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NAVY
LISTS

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TO
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BY

WILLIAM SPOTTISWOODE,
'S MOST EXCELLENT MAJESTY.

BLISHED BY

ALBEMARLE STREET.

1878.

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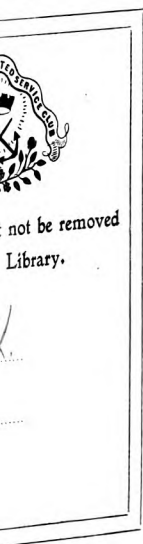




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THE
NAVY LIST,

CORRECTED TO

The 20th DECEMBER, 1878.



LONDON:

Printed for Her Majesty's Stationery Office,

BY

GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,

PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.

PUBLISHED BY

JOHN MURRAY, ALBEMARLE STREET.

1878.

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1878 Dec - Mar 1879
NOTE.—No Appointments made after the 20th of the Month pre-
ceding publication can be inserted in the body of the NAVY LIST
until the following List is published. A list of the Appointments,
&c., which have taken place between the 20th and the 23rd ultimo
inclusive will be found at page 317.

*The EDITOR of the Navy List will be glad to receive any
communications in reference to errors in the List, addressed
to him at the ADMIRALTY, WHITEHALL, LONDON.*

** * Communications for the Editor of the Navy List, addressed
to the Publisher from abroad, should be post paid, in order to
ensure attention, but it is more convenient to address to the Editor
direct, as above, upon such subjects.*

*The NAVY LIST is compiled and published by order of the Lords
Commissioners of the Admiralty for the convenience of the
Service ; but, as errors may occasionally occur, their Lordships
must expressly reserve their right to determine the status of any
Officer according to the actual circumstances of the case, inde-
pendently of any entry in the Navy List.*

By Command of their Lordships,

ROBERT HALL.

Dec. - Mar. 1879

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ABBREVIATIONS, &c.

A. F. denotes	Admiral of the Fleet.	P. S. C.	Passed Staff Col-
A.	Admiral.		
V. A.	Vice-Admiral.	The figures preceding each	the number of the ship
R. A.	Rear-Admiral.	officer is serving.	
C.	Captain.		
Cr.	Commander.		
L.	Lieutenant.	CG.	Coast Guard.
S. L.	Sub-Lieutenant.	DY.	Dock Yard.
Md.	Midshipman.	VY.	Victualling Yard.
N. C.	Naval Cadet.	NH.	Naval Hospital.
S. C.	Staff Captain.	GH.	Greenwich Hospi
S. Cr.	Staff Commander.	TS.	In the Transport
N. L.	Navigating Lieutenant.	KW.	Knight of Winds
N. S. L.	Navigating Sub-Lieut.	GSP.	Good Service Pe
Ch. E. Ins.	Chief Inspector of Ma-	PW.	Pension for Wou
	chinery.	GHP	Greenwich Hospi
E. Ins.	Inspector of Machinery.	NP	Naval Pension, l
Ch. E.	Chief Engineer.		sion of Greenw
S. E.	Engineer for Special	CGP	Coast Guard Pe
	Charge.	AdC.	Aide-de-Camp to
E.	Engineer.	Sec.	Secretary to a F
A. E.	Assistant Engineer.	AO.	Clerk to Secreta
Ch.	Chaplain.		Officer.
N. I.	Naval Instructor.	|| . . . . .	Chaplains holdin
L. E.	Inspector-General of Hos-		pointments.
	pitals and Fleets.	\$	Officers who hav
D. I. H.	Deputy Inspector-General		Orders.
	of Hospitals and Fleets.	Coll.	Officers studyin
F. S.	Fleet Surgeon.		Naval College.
S. S.	Staff Surgeon.	†	Lieutenants who
S.	Surgeon.		for Gunnery (C
Ch. P.	Paymaster-in-Chief.	†	In a ship, a Gu
P.	Paymaster.		borne for Gun
A. P.	Assistant Paymaster.	†	Navigating Offi
Ch.	Clerk.		to take charg
As. Clk.	Assistant Clerk.		H.M. first-clas
Ch. Gr.	Chief Gunner.	†	Surgeons who ha
Gr.	Gunner.		Staff-Surgeon
Ch. B.	Chief Boatswain.	†	Engineer Office
B.	Boatswain.		passed the qu
Ch. Car.	Chief Carpenter.		mination for
Car.	Carpenter.		Chief Engineer
R. M.	Royal Marines.	(N)	Executive Office
R. M. A.	Royal Marine Artillery.		passed for Na
R. M. Col.	Colonel Royal Marines.		ties, and Offic
R. M. Lt.-Col.	Lieutenant-Colonel Royal		from Naviga
	Marines.		cutive List u
R. M. Maj.	Major Royal Marines.		18 of 1876.
R. M. C.	Captain Royal Marines.	(N)	In a ship, an Ex
R. M. L.	Lieutenant Royal Marines.		borne for Nav
R. M. Q. M.	Quarter-Master Royal Ma-	(I)	Officers who ha
	riners.		Interpreters.

NOTE.—Temporary Service Engineers and Assistant Engineers appear
AE with (tempy) against their names.

HONORARY DISTINCTIONS.

K.G.	denotes the Officer to be a	Knight of the Garter.
G.C.B.		Knight Grand Cross of the Bath.
K.C.B.		Knight Commander of ditto.
C.B.		Companion of ditto.
K.T.		Knight of the Thistle.
G.C.M.G.		Grand Cross of St. Michael and St. George.
K.C.M.G.		Knight Commander of St. Michael and St. George.
C.M.G.		Companion of St. Michael and St. George.
G.C.S.I.		Grand Cross of the Star of India.
K.C.S.I.		Knight Commander of ditto.
C.S.I.		Companion of ditto.
C.I.E.		Companion of the Order of the Indian Empire.
G.C.H.		Grand Cross of Hanoverian Guelphic Order.
K.C.H.		Knight Commander of ditto.
K.H.		Knight of ditto.

⊙	to have received a Gold Medal for service in the Field.
†	the Victoria Cross.
(A)	the Albert Medal.
⊕	the Goodenough Medal.†

Officers entitled to wear Medals are denoted by the letter *m* prefixed to their Names in the Seniority Lists.

Hy Phy or *Hy Sgn* before the name of a *Medical Officer* in the Seniority Lists denotes that he is an Honorary Physician or Surgeon to the Queen.

* *before* the name in the Seniority Lists denotes Officers authorised to wear Foreign Orders; * *after* the name in the case of a Medical Officer, Sir Gilbert Blane's Medal; and *after* the name in the case of any other officer, denotes that he has been awarded the "Beaufort Testimonial."

(c) *after* the name in the Seniority Lists denotes the Officers who have obtained their Lieutenants' Commissions by competition at the Royal Naval College, under Admiralty Order of 24th December 1838; (e), those who have obtained the same for meritorious Examination at the Royal Naval College subject to the provisions of Circular No. 19 C, of 21st June 1865, and No. 28 C, of 14th March 1874, and (g), those who have received Honorary certificates under the provisions of Circular No. 8 C, of 30th January 1873.

† The Goodenough Gold Medal is awarded annually to the Acting Sub-Lieutenant who, among those who have taken a first Class in Seamanship in passing for the rank of Lieutenant, passes the best examination of his year in Gunnery.

Officers whose names are in *Italics* in the List of Ships are those borne as additional or supernumerary.

HONORARY DISTINCTIONS.

... the Officer to be a Knight of the Garter.

- ... Knight Grand Cross of the Bath.
- ... Knight Commander of ditto.
- ... Companion of ditto.
- ... Knight of the Thistle.
- ... Grand Cross of St. Michael and St. George.
- ... Knight Commander of St. Michael and St. George.
- ... Companion of St. Michael and St. George.
- ... Grand Cross of the Star of India.
- ... Knight Commander of ditto.
- ... Companion of ditto.
- ... Companion of the Order of the Indian Empire.
- ... Grand Cross of Hanoverian Guelphic Order.
- ... Knight Commander of ditto.
- ... Knight of ditto.

... to have received a Gold Medal for service in the Field

... the Victoria Cross.

... the Albert Medal.

... the Goodenough Medal.†

... to wear Medals are denoted by the letter m prefixed to their names in the Seniority Lists.

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... names are in *Italics* in the List of Ships are those borne as honorary.

COMMISSIONERS FOR EXECUTING THE OATHS OF ALLEGIANCE
LORD HIGH ADMIRAL OF THE UNITED KINGDOM
OF GREAT BRITAIN AND IRELAND, &c.

THE RIGHT HONORABLE WILLIAM HENRY SMITH,

ADMIRAL GEORGE GREVILLE WELLESLEY, C.B.

REAR-ADMIRAL ARTHUR W. A. HOOD, C.B.

REAR-ADMIRAL THE RIGHT HONORABLE LORD GILFORD

SIR LOPES MASSEY LOPES, BART., M.P.

Secretary.—THE HONORABLE ALGERNON FULKE EGERTON

Secretary.—REAR-ADMIRAL ROBERT HALL, C.B.

AN ALPHABETICAL LIST
OF
THE OFFICERS ON THE ACTIVE LIST
OF THE
ROYAL NAVY AND THE ROYAL MARINE
WITH
THE DATES OF THEIR SENIORITY.

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R3
1878 Dec - Mar 1879
NOTE.—No Appointments made after the 20th of the Month pre-
ceding publication can be inserted in the body of the NAVY LIST
until the following List is published. A list of the Appointments,
&c., which have taken place between the 20th and the 23rd ultimo
inclusive will be found at page 317.

*The EDITOR of the Navy List will be glad to receive any
communications in reference to errors in the List, addressed
to him at the ADMIRALTY, WHITEHALL, LONDON.*

** * Communications for the Editor of the Navy List, addressed
to the Publisher from abroad, should be post paid, in order to
ensure attention, but it is more convenient to address to the Editor
direct, as above, upon such subjects.*

*The NAVY LIST is compiled and published by order of the Lords
Commissioners of the Admiralty for the convenience of the
Service; but, as errors may occasionally occur, their Lordships
must expressly reserve their right to determine the status of any
Officer according to the actual circumstances of the case, inde-
pendently of any entry in the Navy List.*

By Command of their Lordships,

ROBERT HALL.

763427-190 CONTENTS.

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ABBREVIATIONS, &c.

A. F. denotes Admiral of the Fleet.
 A. Admiral.
 V. A. . . . Vice-Admiral.
 R. A. . . . Rear-Admiral.
 C. Captain.
 Cr. Commander.
 L. Lieutenant.
 S. L. . . . Sub-Lieutenant.
 Mid. Midshipman.
 N. C. . . . Naval Cadet.
 S. C. . . . Staff Captain.
 S. Cr. . . . Staff Commander.
 N. L. . . . Navigating Lieutenant.
 N. S. L. . . Navigating Sub-Lieut.
 Ch. E. Ins. . Chief Inspector of Machinery.
 E. Ins. . . Inspector of Machinery.
 Ch. E. . . . Chief Engineer.
 S. E. . . . Engineer for Special Charge.
 E. Engineer.
 A. E. . . . Assistant Engineer.
 Ch. Chaplain.
 N. I. . . . Naval Instructor.
 L. E. . . . Inspector-General of Hospitals and Fleets.
 D. I. H. . . Deputy Inspector-General of Hospitals and Fleets.
 F. S. . . . Fleet Surgeon.
 S. S. . . . Staff Surgeon.
 S. Surgeon.
 Ch. P. . . . Paymaster-in-Chief.
 P. Paymaster.
 A. P. . . . Assistant Paymaster.
 Clk. Clerk.
 As. Clk. . . Assistant Clerk.
 Ch. Gr. . . . Chief Gunner.
 Gr. Gunner.
 Ch. B. . . . Chief Boatswain.
 B. Boatswain.
 Ch. Car. . . Chief Carpenter.
 Car. Carpenter.
 R. M. . . . Royal Marines.
 R. M. A. . . Royal Marine Artillery.
 R. M. Col. . Colonel Royal Marines.
 R. M. Lt.-Col. Lieutenant-Colonel Royal Marines.
 R. M. Maj. . Major Royal Marines.
 R. M. C. . . Captain Royal Marines.
 R. M. L. . . Lieutenant Royal Marines.
 R. M. Q. M. . Quarter-Master Royal Marines.

P. S. C. . . Passed Staff College.

The figures preceding each name denote the number of the ship in which the officer is serving.

CG. Coast Guard.
 DY. Dock Yard.
 VY. Victualling Yard.
 NH. Naval Hospital.
 GH. Greenwich Hospital.
 TS. In the Transport Service.
 KW. Knight of Windsor.
 GSP. . . . Good Service Pension.
 PW. Pension for Wounds.
 GHP. . . . Greenwich Hospital Pension.
 NP. Naval Pension, late Out-Pension of Greenwich Hospital.
 CGP. . . . Coast Guard Pension.
 AdC. . . . Aide-de-Camp to the Queen.
 Sec. Secretary to a Flag Officer.
 AO. Clerk to Secretary to a Flag Officer.
 || Chaplains holding Civil Appointments.
 § Officers who have taken Holy Orders.
 Coll. . . . Officers studying at Royal Naval College.
 † Lieutenants who have passed for Gunnery Officers.
 † In a ship, a Gunnery Officer borne for Gunnery Duties.
 † Navigating Officers qualified to take charge of any of H.M. first-class ships.
 † Surgeons who have passed for Staff-Surgeon.
 † Engineer Officers who have passed the qualifying Examination for the rank of Chief Engineer.
 (N) Executive Officers who have passed for Navigating Duties, and Officers transferred from Navigating to Executive List under Circular 18 of 1876.
 (N) In a ship, an Executive Officer borne for Navigating Duties.
 (I) Officers who have passed for Interpreters.

Note.—Temporary Service Engineers and Assistant Engineers appear as E and AE with (tempy) against their names.

HONORARY DISTINCTIONS.

K.G.	denotes the Officer to be a Knight of the Garter.
G.C.B.	Knight Grand Cross of the Bath.
K.C.B.	Knight Commander of ditto.
C.B.	Companion of ditto.
K.T.	Knight of the Thistle.
G.C.M.G.	Grand Cross of St. Michael and St. George.
K.C.M.G.	Knight Commander of St. Michael and St. George.
C.M.G.	Companion of St. Michael and St. George.
G.C.S.I.	Grand Cross of the Star of India.
K.C.S.I.	Knight Commander of ditto.
C.S.I.	Companion of ditto.
C.I.E.	Companion of the Order of the Indian Empire.
G.C.H.	Grand Cross of Hanoverian Guelphic Order.
K.C.H.	Knight Commander of ditto.
K.H.	Knight of ditto.
⊙	to have received a Gold Medal for service in the Field.
†	the Victoria Cross.
Ⓐ	the Albert Medal.
Ⓐ	the Goodenough Medal.†

Officers entitled to wear Medals are denoted by the letter *m* prefixed to their Names in the Seniority Lists.

Hy Phy or *Hy Syn* before the name of a *Medical Officer* in the Seniority Lists denotes that he is an Honorary Physician or Surgeon to the Queen.

* *before* the name in the Seniority Lists denotes Officers authorised to wear Foreign Orders; * *after* the name in the case of a Medical Officer, Sir Gilbert Blane's Medal; and *after* the name in the case of any other officer, denotes that he has been awarded the "Beaufort Testimonial."

(c) *after* the name in the Seniority Lists denotes the Officers who have obtained their Lieutenants' Commissions by competition at the Royal Naval College, under Admiralty Order of 24th December 1838; (E), those who have obtained the same for meritorious Examination at the Royal Naval College subject to the provisions of Circular No. 19 C, of 21st June 1865, and No. 28 C, of 14th March 1874, and (G), those who have received Honorary certificates under the provisions of Circular No. 8 C, of 30th January 1873.

† The Goodenough Gold Medal is awarded annually to the Acting Sub-Lieutenant who, among those who have taken a first Class in Seamanship in passing for the rank of Lieutenant, passes the best examination of his year in Gunnery.

Officers whose names are in *Italics* in the List of Ships are those borne as additional or supernumerary.

**COMMISSIONERS FOR EXECUTING THE OFFICE OF
LORD HIGH ADMIRAL OF THE UNITED KINGDOM
OF GREAT BRITAIN AND IRELAND, &c.**

THE RIGHT HONORABLE WILLIAM HENRY SMITH, M.P.

ADMIRAL GEORGE GREVILLE WELLESLEY, C.B.

REAR-ADMIRAL ARTHUR W. A. HOOD, C.B.

REAR-ADMIRAL THE RIGHT HONORABLE LORD GILFORD, C.B.

SIR LOPES MASSEY LOPES, BART., M.P.

First Secretary.—**THE HONORABLE ALGERNON FULKE EGERTON, M.P.**

Naval Secretary.—**REAR-ADMIRAL ROBERT HALL, C.B.**

47 A

OFFICER

NAVY AND

THE DATES OF

AN ALPHABETICAL LIST
OF
THE OFFICERS ON THE ACTIVE LIST
OF THE
ROYAL NAVY AND THE ROYAL MARINES,
WITH
THE DATES OF THEIR SENIORITY.

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				403	Akers George E. . . .	Mid	21 June 78
				479	Aldrich Pelham	Cr	3 Nov 76
				162	Aldridge William	B	24 July 71
					Alexander Edwyn S. . . .	N C	15 Jan 79
					Alexander Francis	L	14 Aug 78
				38	Alexander George J. . . .	Car	7 Nov 74
				495	Alexander Isaac J. . . .	E	5 Oct 77
					Alexander Robert H. . . .	RMA	
					Alexander William F. . . .	L	15 July 72
					Alford John	P	21 Dec 53
				138	Algeo William	Gr	31 Dec 74
				NH	Alington Arthur H. . . .	S	2 Mar 71
				74	Alldridge Douglas H. S. . . .	Cr	4 Apr 70
				172	Allen Albert C. . . .	Crk	6 Mar 76
				108	Allen Alexander	L	8 Oct 74
				543	Allen Alexander	P	22 Oct 60
					Allen Alexander	RMA	C 8 May 77
				519	Allen Alfred J. . . .	E	21 July 71
				504	Allen Anthony	Car	24 July 71
				Coll. }	Allen Arthur J. . . .	L	1 June 76
				180 }	Allen Charles	(act) B	22 Oct 78
					Allen Charles W. P. . . .	L	1 Mar 76
				510	Allen George W. . . .	Cr	25 Aug 77
					Allen John	S	24 Sept 70
				367	Allen John	B	15 Sept 70
				258	Allen John H. E. . . .	Mid	21 June 78
				265	Allen Joseph W. . . .	A E	23 Mar 77
				419	Allen Marcus	S	12 Nov 70
					Allen Richard	P	29 Aug 54
				554	Allen Robert C. . . .	RMA	C 25 Dec 73
					(Instructor of Musketry.)		
					Allen William T. . . .	RM	L 1 July 67
				233	Allen William T. . . .	E	21 Sept 76
					Allenby Frederick C. H. . . .	N C	15 Jan 78
				526	Allenby Reginald A. . . .	Mid	22 Mar 77
				61	Alleyne Henry N. . . .	L	7 Mar 67
				132	Allington John	Car	25 Apr 77
					Allison Harry G. . . .	(act) Car	31 July 78
				108	Allman William	A P	1 Mar 70
					Allnutt William W. . . .	RM	Maj 1 Apr 74
				556	Allsop Charles	E	2 Feb 69
				180	Almack Walter B. . . .	L	15 Apr 75
					Alston Sydney V. . . .	RM	C 1 Jan 74
				62	Alton Francis C. . . .	Ch E	8 Feb 61
				Coll. }	Alton Francis C. . . .	A P	24 Aug 77
				330	Alton George B. . . .	A E	1 Apr 77
				509	Ambler William	E	30 Jan 69
				526	Ames Francis W. . . .	BA	Ch 27 Jan 71
					Ames William	(act) E	5 Sept 78
					Amey James H. . . .	(act) B	18 Dec 78
				403	Amphlett Edward A. . . .	P	10 May 55
				CG	Amcill William	Car	28 Nov 67
				403	Anderson Alfred	L	28 Nov 63
					Anderson Charles	S	31 Mar 77
				RM	Anderson George W. . . .	P	18 Jan 54
				492	Anderson Isaac H. . . .	MD	S 30 Sept 71
				418	Anderson John	E	1 Feb 67
				552	Anderson Robert	Ch E	15 Apr 78
					Anderson William	F S	23 Mar 77
69	ABBOTT John	B	24 July 71				
448	Abbott Thomas F. . . .	B	28 Jan 76				
68	Abbott William J. . . .	E	31 Jan 78				
151	Abdy Robert B. . . .	Mid	14 Oct 75				
353	Aborn George	A E	1 Apr 77				
130	Abrams William E. . . .	B	1 Feb 72				
	Abud Henry M. . . .	RM	L 27 Jan 76				
163	Acland Benjamin D. . . .	L	21 Sept 68				
190	Acland William A. D. . . .	L	21 Sept 68				
62	A'Court Hon. Henry H. . . .	Cr	6 Feb 72				
190	A'Court John	E	6 Apr 75				
	Adair Charles H. . . .	L	15 June 74				
	Adair Charles W. CB. . . .	CB					
	(Deputy Adj.-Gen.)	RM	M Gen				
162	Adair George L. W. . . .	L	23 Apr 72				
	Adair Henry	RMA	Col 23 Nov 70				
1	Adair Henry	Mid	23 May 77				
456	Adair Thomas B. S. . . .	Mid	22 July 76				
	Adair William T. . . .	RM	L 6 Dec 67				
	(Adjutant.)						
	Adam William H. . . .	F S	2 May 76				
Coll. }	Adams Horace R. . . .	L	23 Sept 73				
312 }	Adams Frederick	Gr	31 July 70				
553	Adams Job	B	4 Sept 62				
556	Adams John H. . . .	A E	1 Apr 77				
457	Adams Robert P. . . .	Mid	19 Sept 75				
190	Adamson Bryan J. H. . . .	L	1 Feb 75				
357	Adamson James	E	21 Jan 71				
548	Addington Hon. Francis C. B. . . .	Mid	21 Oct 76				
DT	Addison Richard	Ch B	1 Feb 72				
496	Adeane Edward S. . . .	C	24 July 71				
16	Adlam William H. . . .	S Cr	6 Mar 75				
324	Agassiz Roland L. . . .	RM	C 19 Apr 75				
463	Agnew Edward	Ch E	16 Aug 73				
201	Agnew John W. . . .	A E	1 Apr 77				
553	Agnew Thomas	E	24 Sept 78				
296	Ahern James R. (act)	B	27 Dec 77				
	Ainger William	L	16 Apr 78				
135	Ainslie Alexander W. . . .	S L	23 Sept 75				
323	Airey Frederick W. J. . . .	Clk	16 July 78				
360	Aitchison Henry C. . . .	Cr	2 Nov 72				

6 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>Coll.</i>	Andoe Hilary G. . . .	C	25 Mar 78	<i>RM</i>	Arthy Walter B. MA {	Ch	26 May 54
62	Andrew Francis	E	30 Jan 68			N I	23 June 55
448	Andrew William J. . . .	A E	1 Apr 77	543	Ash Selby H. B. . . .	Mid	21 Oct 76
412	Andrews James C. . . .	B	4 Aug 77	323	Ashby Cecil W. . . .	Mid	29 Mar 77
240	Andrews William S. . . .	A P	14 Aug 74	231	Ashe Edward P. . . .	L	30 Jan 77
526	Annan William	E	21 Dec 70	180	Ashe Thomas . MA {	Ch	24 May 55
521	Annesley William M. . .	L	18 Apr 68			N I	31 Oct 55
	Ansell Richard T. RMA	Lt Col	3 May 76	51	Ashton John	P	22 Mar 78
	Anson Alexander G. RMA				Ashwin Henry	N C	15 July 76
	(Instructor of Gunnery)	C	20 Sept 73	452	Ashworth Edwin G. . .	Ch E	22 Sept 72
<i>Coll.</i>	Anson Algernon H. . . .	L	16 Apr 78		Ashworth John A. . . .	L	14 Aug 78
	Anson Charles E. (act)	S L	8 Dec 78	367	Askham Alfred W. . . .	A P	11 Sept 70
	Anson Charles V. . . .	Cr	26 May 71		Askwith Charles H. . .	N C	15 July 77
	Anson Henry B. . . .	L	30 Jan 77	<i>Coll.</i>	Aston Samuel . (act)	A E	1 July 78
478	Anson Walter V. . . .	S L	29 Oct 75	511	Atherton William C. . .	L	28 Apr 76
73	Anstruther Geo. J. . . .	Cr	18 Aug 70		Atkin Gerald	Gr	29 July 64
	Anstruther Henry L. . .			485	Atkins Henry T. . . .	B	7 Feb 77
		RM	L	117	Atkins John R. . . .	E	21 Jan 71
			1 July 74		Atkinson Alexander W. .	N C	15 Jan 79
485	Anstruther Robert H. . .	Mid	27 Jan 78		Atkinson Francis G. RM	L	1 Sept 76
267	Anthony William	Gr	13 Nov 63	182	Atkinson Frederick J. .	N L	24 Apr 77
	Aplin Elphinstone B. . .			437	Atkinson George L. . . .	L	14 Aug 68
	D'O. . . .	L	14 Aug 78	151	Atkinson John J. . . .	A E	1 Apr 77
326	Aplin Henry F. . . .	Mid	22 Mar 78	182	Atkinson Thomas H. . .	S S	19 Feb 76
403	Aplin Pownal	N L	9 Aug 70		Atkinson William E. B. .	L	1 June 69
108	Appleton James	B	2 Dec 71	180	Attwood Maurice C. . .	Gr	4 July 66
	Arbuckle James W. V. . .			54	Attwood Henry	A E	1 Apr 77
		RM	Maj	367	August George J. . . .	Gr	1 July 65
26	Arbuthnot Charles R. . .	L	7 Sept 71	163	Austen Charles	B	23 Nov 68
	Arbuthnot Robert K. . .	N C	15 July 77	<i>Coll.</i>	Austen Ernest L. (act)	S L	16 Dec 77
	Archbold William C. . .	E	19 Oct 67	<i>Coll.</i>	Austen Edwin J. (act)	A E	1 July 78
	Archdall Edward M. . . .	L	20 Aug 75	433	Austin Edward W. . . .	B	12 May 73
543	Archdeacon William E. . .				Austin John W. . . .	Gr	10 Jan 59
	(act.)	S Cr	2 Aug 75	517	Auten William B. . . .	Clk	22 Aug 77
120	Archer Herbert G. . . .	L	3 Sept 72	<i>Coll.</i>	Auton William J. H. . .	L	27 Oct 77
26	Archer Robert H. . . .	L	20 June 72	178	Autridge Francis C {	Ch	27 June 64
74	Arden Edward H. . . .	L	30 Dec 72			N I	
<i>DI</i>	Armitage Gabriel	Ch B	13 June 74		Autridge William B. . .	P	23 Dec 76
	Armstrong George E. . . .	N C	15 Jan 79	429	Avent Thomas	Gr	1 July 65
103	Armstrong George W. . .	S	30 Sept 76	510	Avery Thomas	Gr	4 July 66
	F. . . .	MD	A E	68	Aylen Charles G. W. . .	L	4 Apr 74
<i>Coll.</i>	Armstrong James (act)	S	31 Mar 76	437	Aylen Clarence	P	22 Mar 73
318	Armstrong James B. . . .	Gr	6 June 62	280	Aylen John F. R. . . .	S Cr	8 Sept 70
413	Armstrong John			262	Aylen John R. . . .	L	1 June 69
<i>Coll.</i>	Armstrong Robert L. H. .	S L	20 Aug 78	93	Ayres Robert	Gr	19 Dec 55
	(act)	Ch Car	19 July 78				
335	Armstrong William						
	Armstrong William G. . .	C	2 Dec 77				
		RM	Gr				
			3 Jan 74				
349	Arnold Henry	S L	9 Jan 76				
529	Arnold William H. . . .	S L	8 Nov 74				
543	Arthur Albert F. . . .	C	15 Apr 67				
512	Arthur William						

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				202	Ball William	E	4 Dec 65
				259	Ball William	Gr	16 July 62
				3	Ballard George A. . . .	Mid	21 June 77
				19	Balliston Alfred	S C	15 Sept 77
				118	Balliston George W. . . .	N L	30 June 73
					Bamber Hugh W. . . .	RM	C 29 Nov 72
				500	Bamfield Samuel	S S	10 Mar 73
				263	Bamford Joseph	E	14 Mar 78
				DY	Bampfild John W. L. . . .	MA	Ch 20 July 53
				NH			
				AO	Banks Edward H. . . .	A P	8 Jan 71
				420			
24	BABB James F. . . .	E	21 Sept 71	111	Bannatyne John	Ch E	14 Mar 78
Cal	Babington Arthur L. . . .	L	24 May 77	355	Bannerman James	Ch E	22 Sept 72
19				62	Barber Basil C. . . .	Mid	21 June 77
3	Backler Henry	N L	17 June 74	59	Barber James	Ch E	25 July 78
3	Backler Leonard	Ch E	3 May 77	Coll.	Barber James (b) (act)	A E	1 July 78
27	Backwell George T. . . .	AsClk	15 July 78	330	Barber John W. . . .	Car	7 Nov 74
	Bacon Reginald H. S. . . .	N C	15 Jan 77	54	Barclay William	Ch E	6 Dec 77
37	Bacon Robert	Ch E	29 Apr 74	3	Barcroft Penrose J. . . .	S	30 Sept 76
163	Barre Alfred T. . . .	Cr	25 Mar 78	543	Barfoot Alexander	Gr	6 Feb 63
23	Barrs Edward	B	1 Feb 72	502	Bargery David	Gr	21 May 60
33	Bailey Arthur R. F. . . .	L	27 Oct 77	419	Baring Henry A. . . .	L	24 May 71
42	Bailey William	B	1 Feb 72		Barham Charles M. . . .	RM	C 1 Oct 77
16	Baillie Andrew J. . . .	N I	20 Feb 74	364	Barker Robert J. . . .	E	23 Jan 72
43	Baillie John	E	3 Jan 68		Barker Walter J. . . .	RM	C 3 Aug 67
	Baillie Robert	RM	L 27 Jan 76	228	Barker William H. . . .	E	19 Apr 66
21	Bain Edward J. . . .	S L	18 Jan 76	192	Barlow Charles J. . . .	L	3 Sept 72
3	Bain James G. . . .	Ch E	17 July 77	552	Barlow Henry G. . . .	P	16 Nov 60
CG	Bainbridge John H. . . .	Cr	18 Aug 76		Barnard Charles L. . . .	CB	
44C	Baird John K. E. . . .	C	16 Feb 64	216	Barnard Horace C. . . .	RMA	L Gen 1 Oct 77
	Baird William B. (act)	Car	31 July 78	205	Barnard Horace H. . . .	A P	1 Oct 66
38	Baird William J. . . .	FS	7 Dec 76	215	Barnard William J. W. . . .	L	8 Sept 72
34	Baird William J. N. . . .	N L	22 Oct 75	419	Barnardiston Thomas	C	14 Aug 68
	Bairnsfather George E. . . .			420	Barnes Ardley H. F. . . .	RM	Maj 1 Oct 77
	B. . . .	S L	20 Dec 75	476	Barnes Benjamin J. . . .	A E	21 Mar 77
301	Baker Casper J. . . .	L	15 Apr 75	Coll.	Barnes Lawrence Lionel		
12	Baker Charles	B	13 June 74		A. W. . . .	L	27 June 78
CG	Baker Francis C. R. . . .	L	10 Dec 61		Barnett John B. . . .	C	22 Nov 76
240	Baker George H. . . .	E	28 Oct 77		Barr Francis T. . . .	L	12 July 78
52	Baker Henry	S L	20 Dec 76	485	Barr George F. (tempy)	E	25 June 78
50	Baker Henry V. . . .	L	23 Sept 74	517	Barr John	Car	9 July 66
Cal	Baker John G. L. (act)	A E	1 July 78	124	Barr William G. . . .	N S L	12 Nov 73
333	Baker John R. . . .	B	27 Dec 77		Barre James	E	21 Feb. 71
	Baker Joseph	RM	1 Oct 77		Barrett Dacre L. . . .	RMA	L 1 Sept 76
	Baker Julian Alleyne	L	24 June 68		Barrett Ebenezer	Car	36 Jan 61
53	Baker William J. . . .	B	13 Sept 70		Barrett Edward	E	21 Jan 70
37	Baker William C. V. . . .	L	15 June 74	483	Barrett Francis W. . . .	J	27 Oct 77
	Baker William H. B. . . .	Mid	21 June 78	385	Barrett Richard H. . . .	E	21 Sept 73
119	Balcomb Robert	E	1 Sept 74	174	Barrett William (a)	Gr	6 July 63
466	Baldock George W. . . .	B	16 Oct 63	467	Barrett William (b)		
	Baldwin Frederick	RM	L 3 Aug 67		(act)	Gr	5 Apr 78
301	Balfour Andrew F. . . .	L	2 July 75	281	Barrons Matthew	Gr	23 Dec 65
	Balfour Charles J. . . .	Cr	4 Oct 75	62	Barrow Arthur	L	8 Apr 73
483	Ball Henry S. . . .	E	21 Apr 72				

8 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
232	Barrow James G.	Ch E	31 Mar 74	359	Beamish Henry H. . CB	C	16 Feb
150	Barrow Jonathan	B	14 Apr 59	458	Beacroft John E. .	L	8 Oct
52	Barry Arthur	Mid	17 Oct 74	DY	Beaton Charles F. .	Ch B	15 Sept
218	Barry David J. .	Gr	15 Dec 57	238	Beaton George H. .	Ch E	8 July
355	Barry George W. .	A E	1 Apr 77	503	Beaton Willoughby D. .	Ch E	1 Sept
172	Barry Henry D. .	L	23 Sept 73	454	Beattie Alexander	E	11 Nov
265	Barry James	Gr	26 Aug 61		Beatty Michael S. .	L	12 July
405	Barry Patrick (a)	B	12 June 63	292	Beaumont Henry	S	12 Nov
128	Barry Patrick (b)	B	5 Aug 67	62	Beaumont Lewis A. .	Fr	3 Nov
178	Barry Richard J. .	S	7 Mar 71	323	Beaumont Robert W. .	C S	25 Dec
	Bartler James	Ch Gr	14 Jan 78		Beaumont Spencer W. M. .	N C	15 Jan
139	Bartlett George	E	31 May 68	188	Beaver Henry A. . (act)	Gr	13 Mar
	Bartlett John C. .	A P	31 July 77	385	Bechervaise Edward P. .	Ch G	4 Apr
213	Bartlett Walter F. O. .	F S	29 Dec 77	411	Beck Arthur R. .	S L	20 Sept
326	Barton Ernest G. .	Mid	20 Sept 77	178	Beck Ernest B. .	Mid	28 July
437	Barton Herbert P. .	Mid	18 Apr 77	513	Beck William C. .	Ch E	23 Nov
449	Barton Hugh B. .	Mid	19 Dec 74		Beckingham John	B	26 Aug
	Bascombe George E. .	E	24 July 75	366	Bedbrook James A. .	Ch E	25 July
151	Baskerville Henry S. .	A P	9 Mar 70	448	Bedford Frederick G. D. .	C	15 May
260	Baskerville Thomas	B	12 June 67	552	Bedford George B. .	L	5 Sept
369	Bastard William S. .	S L	22 Dec 74	194	Bedford Robert	S	30 Sept
509	Batchelor Henry W. C. .	P	5 July 76	412	Bedford William O. .	A P	3 June
	E. .	S	4 June 78	CG	Beddoes Thos. H. W. .	L	5 Aug
231	Bate George	QrM	26 Oct 77	543	Bedwell Edward P. .	S Cr	14 Aug
	Bate Joseph J. . RM	A P	28 Nov 75	326	Beechey Frederick R. .	RM	C
	Bate Thomas F. .	Gr	23 Dec 64				4 Sept 7
93	Bateman John	B	28 Aug 69	62	Beedem Joseph	B	13 Dec 6
	Bates James	S L	20 July 75	337	Beer Gabriel	A P	11 Sept 6
326	Bathurst Walter	B	1 Feb 72		Behenna Edwin J. T. .	N L	9 Aug 7
546	Batt Edward	S C	17 Oct 68	38	Belam Henry	L	1 Feb 7
DY	Batt Robert B. .	L	15 May 76	453	Belam John T. K. .	A P	18 June 6
12	Battenberg H. S. H. .	P	4 Nov 67	26	Bell Edwin (tempy)	E	11 June 7
	Prince Louis of	L	22 Oct 73	352	Bell George F. .	Ch E	7 Dec 7
355	Baverstock Francis B. .	N S L	2 Mar 76	326	Bell George W. .	S	29 Sept 7
428	Bawden Arthur R. P. .	N L	8 Apr 73	411	Bell James A. .	A P	17 Dec 6
275	Bawden Charles C. P. .	L	22 Apr 75	74	Bell James K. .	P	31 July 7
526	Bawtree Edward J. .	E	20 Dec 76	163	Bell John J. F. .	L	21 Apr 6
323	Baxter Benjamin John	S L	1 Apr 77	174	Bell Lewis K. .	L	25 July 7
126	Baxter Charles E. .	A E	27 Dec 77		Bellchamber Henry	B	8 July 5
449	Bayley John	Ch B	28 Dec 77	CG	Bellet Edward J. .	L	22 Mar 6
262	Bayley Richard	L	23 Sept 73	512	Benbow Henry	E	30 Jan 6
	Bayly Charles H. .	S L	18 Oct 76	Coll.	Benck John E. . (act)	A E	1 July 7
36	Bayly Edward H. .	L	12 Oct 69	448	Bencke Gustav A. C. .	Ch E	17 Apr 7
176	Bayly Lewis	L	30 Jan 77	71	Benett John B. .	L	1 June 7
73	Bayly Wentworth V. .	N L	10 May 75		Bennett Ebenezer	E	19 Sept 6
195	Baynes Henry C. A. .	Gr	23 Dec 65	504	Bennett George B. .	Gr	30 Dec 6
476	Baynam Henry	Ch E	2 Nov 63	145	Bennett George L. B. .	L	28 Dec 7
5	Bays Henry	E	4 Jan 74	359	Bennett Henry (act)	Gr	13 Mar 7
	Beal Charles	S S	19 Aug 70	220	Bennett James M. C. .	E	7 Apr 7
177	Beal William E. .	Car	31 July 78	218	Bennett John H. .	Car	17 Dec 7
51	Beale George E. . (act)			478	Bennett William E. .	S	31 Mar 7
	Beall Philip H. .				Bennett William H. W. .	RM	Lt Col
							7 May 77

Where writing.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
337	Bennington John Wm.	A E	20 Aug 76	163	Bird Robert G. . . .	S S	16 Mar 78
	Benson Robert E. R.	N C	15 July 77	126	Bird Samuel I. . . .	Ch E	24 June 78
	Benson S. Herbert . .	A P	14 Aug 75		Birdwood William J. .	N C	15 Jan 79
338	Bentham Robert . . .	S	31 Mar 74		Biscoe Edward C. . .	N C	15 Jan 78
	Bentley John J. . . .	Gr	23 Dec 64		Bishop Charles L. N.		
	Beresford <i>Rt. Hon. Lord</i>				<i>RMA</i>	L	1 Sept 76
	Charles W. D. . . .	Cr	2 Nov 75	508	Bishop Edwin	Gr	24 Apr 65
25	Beresford Charles W.				Bishop John	B	23 Dec 64
	De la P.	S L	2 June 77	368	Bissaker George R. . .	Ch E	2 May 77
	Beresford Hamilton De			178	Blackburn Lewis F. . .	S L	18 May 77
	la P. <i>RMA</i>	C	19 Sept 77		Blackburne Francis R.	C	25 Aug 77
	Beresford Tristram H.			19	Blackburne William E.	E	21 Feb 70
	B.	L	2 July 75	51	Blackett Frederick A. .	L	29 Dec 71
404	Berkeley Hastings G. F.	S L	20 Dec 75	343	Blackford George A. . .	Gr	17 June 64
	Berkeley Randal T. M. .	N C	15 July 78	230	Blackmore William . .	Car	17 Jan 66
333	Berkeley Rowland E. .	L	24 May 77	CG	Blackwood Sir Francis		
163	Bernard Henry M. . . .	P	27 Jan 66		<i>Bart.</i>	Cr	1 June 69
	Bernard John	D I H	21 Apr 75	339	Blackwell George B. . .	E	21 Jan 70
	Berners Henry R. . . .	Cr	25 Jan 76	369	Bladen Charles L.		
137	Berry James T.	Car	8 Aug 71		<i>(tempy)</i>	A E	5 June 78
	Berry John H.	{ Ch 25 Mar 76		Coll.	Blair Edward H. <i>(act)</i>	S L	21 June 77
		{ N I 13 Nov 76		136	Blake Frederick W. MD	F S	2 Nov 70
2	Berry Samuel <i>(tempy.)</i>	A E	25 June 78	554	Blake George	B	19 May 56
	Best Henry C.	Cr	1 June 69		Blake George F. . . .	RM	1 Oct 77
51	Bethell Hon. Alexander			CG	Blake George H. . . .	L	15 Feb 62
	E.	L	14 Aug 78	234	Blake George L. . . .	BA	3 Oct 77
25	Bethell George R. . . .	L	3 Sept 72	262	Blake Henry	Ch B	6 Mar 75
26	Bethune Henry L. . . .	S L	21 Apr 77	386	Blakeney William . . .	P	11 Jan 64
20	Bett Robert L.	S S	19 Aug 70		Blakiston Peyton . . .	N C	15 Jan 79
346	Bettison John	Ch E	20 Oct 77	230	Blanch Philip	E	4 Sept 66
100	Betts William A. . . .	E	24 Sept 68		Blanckley Horatio C. N.		
Coll.	Bevan William J. <i>(act)</i>	A E	1 July 78		<i>RM</i>	Lt Col	17 Sept 77
Coll.	Bewicke Calverley T. .	L	23 Apr 72	162	Blaxland Arthur H. RM	L	3 Aug 67
	Bickford Andrew K. . .	L	25 Jan 66	323	Blaxland John E. . . .	L	22 Oct 70
307	Bickford Thomas L. . .	S S	19 Aug 70	50	Blayney William W. . .	P	4 Nov 67
	Bickford William G. T.			259	Blennerhasset Arthur .	L	24 July 71
	<i>RMA</i>	C	24 Mar 74		Bliss William Joseph .	Gr	29 Sept 55
71	Biddick Charles H. . . .	A E	1 Apr 77	DY	Blomfield Charles . . .	Ch B	1 Feb 72
674	Biddle Richard	Ch E	17 May 67	151	Blomfield Rupert G. H.		
338	Biddulph Francis H. . .	S L	1 Feb 76		<i>(act)</i>	S L	20 June 78
600	Biddulph Robert W. BA			240	Bloomfield Joseph . . .	B	15 June 74
	<i>MB</i>	S	12 Nov 70	3	Blower Benjamin . . .	B	3 Feb 76
12	Bigge Henry C.	L	1 June 69		Blower Benjamin J. <i>(act)</i>	Gr	20 Apr 78
273	Bignold Walter L. . . .	L	8 Aug 74	264	Blundell Stephen H. . .	A E	21 Mar 77
304	Bills William H. T. . . .	E	8 June 74	500	Blunn James H. . . .	Ch	8 Jan 77
226	Bingham Hon. Richard	L	1 June 69		<i>LLM</i>	N I	17 Apr 69
	Binmore Henry C. . . .	N I	27 Apr 71	403	Blyth George M. . . .	P	9 Oct 62
286	Birch Edward G. . . .	Gr	17 Mar 64	222	Boardman Fred. rick R.	Cr	24 Sept 73
	Bird Edward T. B. . . .	Ch E	3 Oct 60		Boase George C. . . .	RM	C 3 Aug 67
	Bird Eustace E. G. RM	L	6 Dec 67	204	Boddington Charles . .	E	3 Dec 67
	Bird Frederic V. G. RM	C	27 Sept 77	CG	Boger Coryndon P. . . .	Cr	2 Mar 69
686	Bird Harold G.	L	28 Apr 76		Bogle Archibald G. . . .	C	2 Sept 72
500	Bird Richard S. B. . . .	Mid	19 Dec 74	318	Boland Francis R. . . .	Gr	20 Apr 77
				556	Boland William H. . . .	S	1 Oct 72
					Bolas John	E	19 Oct 67
				270	Boldero Arthur H. . . .	L	1 June 69
				71	Boldero Harry S. . . .	Mid	24 Sept 78
				128	Bolitho Edward A. . . .	L	21 Apr 66
				50	Bolland Percy J. L.		
					<i>(tempy)</i>	A E	15 June 78
				517	Bolster George	S S	16 July 74
				506	Bolster Thomas	S	8 Mar 67

10 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
180	Bolt Charles J. . . .	A P	3 July 67		Boyes George T. H.	Cr	25 Aug 77
378	Bone Frank F. . . .	L	14 Aug 78	413	Boyeson Frank (<i>tempy</i>)	E	15 June 78
205	Booke David B. . . .	S	31 Mar 75	CG	Boyle Edward B. . . .	L	28 June 66
509	Booke William J. B. . .	S	30 Sept 76		Boyle Edward L. D. . .	N C	15 Jan 78
	Boord Francis J. . . .	N C	15 July 77		Boyle Hon. Robert F. . .	N C	15 Jan 77
	Booth George R. C. RM	L	1 Sept 78		Boyle Robert H. . . .	C	25 Aug 77
26	Boothby Hugo W. R. . .	Mid	22 Mar 77	198	Boyle William P. M. . .	S	7 Sept 67
	Boothby William O. . .	N C	15 Jan 79	12	Boys Henry	R A	30 July 75
326	Bor James H. . . RMA	L	1 Oct 74		(Second in command of Channel Squadron).		
325	Boryer Henry	Car	27 June 59	PW	Boys Henry H. . . .	Cr	4 Apr 70
403	Bosanquet Day H. . . .	Cr	1 Sept 74	364	Boys William H. . . .	N C	15 July 76
151	Bosanquet George S. . .	C	4 Apr 70		Brackenbury John W. . .	Cr	18 Mar 76
93	Boss Andrew J. . . .	Gr	23 May 77	71	Bradburn George	Gr	26 Jan 74
325	Boswell John	Ch E	13 Dec 76	503	Bradbridge Thomas . . .	P	9 Apr 57
552	Boteler Henry H. . . .	L	8 Apr 73	532	Braddon Harry W. . . .	Clk	16 July 78
CG	Botten George	B	27 Sept 75		Braddon William W. . .	A P	4 Aug 6
	Boughiey William F. . .	L	17 Apr 62	AO	Bradford Barton R. . . .	L	15 June 74
453	Boulden William (<i>act</i>)	Car	8 Feb 78	263	Bradford Edward E. . .	S L	20 June 78
62	Boulton Edwin W. . . .	E	21 Jan 70	180	Bradley Benjamin S. . .	N L	7 Nov 68
509	Boulton John George . .	N L	7 Nov 68		Bradley George H. . . .	A P	14 Dec 66
	Boulton John H. . . .	A P	17 Feb 72	48	Bradley James	S S	16 Mar 74
	Boulton Josiah	B	5 Aug 67		Bradley William H. . .	S Cr	3 June 69
180	Bound William H. . . .	Gr	15 Sept 70	503	Bradshaw Richard . . .	C	3 Apr 68
126	Bourchier Alfred E. . .	Clk	2 June 76	79	Brathwaite Edward BA	N I	29 Dec 70
510	Bourchier Henry E. . .	L	30 Sept 74	453	Brathwaite Henry M. . .	S L	10 Aug 74
	Bourchier Henry S. RM	C	20 May 76	AO	Bramble James	A P	25 July 71
	Bourchier Robert L. . .	Maj	1 Oct 77	162	Bramley Thomas	E	15 Mar 65
	Bourke Edmand G. . . .	Cr	31 Mar 74	124	Bramsden William H. . .	A E	20 Sept 76
509	Bourke Henry G. . . .	E	19 July 71	171	Brand Herbert C. A. . .	L	26 June 59
52	Bourke Hubert E. M. . .	S L	2 Dec 74	CG	Brand Joseph	E	21 Jan 70
259	Bourke Martin E. . . .	S	27 Oct 76	486	Brand Thomas S. . . .	Cr	10 Nov 77
	Bourke Hon. Maurice A. .	L	1 Sept 74	93	Brandreth Thomas . . .	C	9 May 68
556	Bourke Southwell G. T. .	L	2 July 75	DY	Brandreth Thomas . . .	N C	15 Jan 78
364	Bourke William T. . . .	L	23 Apr 76	163	Brantfill Francis L. . .	N C	15 Jan 78
504	Boutflower Douglas J. .	Ch	25 Sept 54	ADC	Brant James	L	22 Dec 74
	Bowden John S. . . .	Car	17 Jan 66		Branton Thomas. (<i>act</i>)	A E	1 July 78
DY	Bowden Stephen . MD	F S	25 June 67	180	Branton Thomas	B	7 Feb 61
	Bowden-Smith Francis	N C	15 Jan 77	163	Bray Edwin	B	25 May 61
178	Bowden-Smith Nathaniel	C	29 May 72	167	Bray Peter W. R. . . .	B	13 June 74
	Bowen William H. . . .	P	10 Nov 69	61	Bray Reginald O. . . .	A P	10 Mar 68
543	Bower Graham J. . . .	L	23 Apr 72	363	Bray William H. K. . .	Gr	13 Mar 78
137	Bower James St. C. . .	L	15 Apr 75		Bray William T. . . .	E	21 Apr 71
435	Bowles Francis A. R. . .	Mid	27 Oct 77	348	Brayn Henry	N L	19 Nov 77
413	Bowling Thomas H. L. .	P	26 Dec 66	142	Brazier Daniel	B	24 July 71
510	Bowman James	E	6 July 70	532	Breakey John . MD	F S	24 May 76
	Bowman William S. . . .	N C	8 June 77	180	Breen Thomas J. . . .	D I H	22 May 78
	Boxell John	Ch E	1 May 77	367	Bremer James G. . . .	L	24 May 77
	Boxer Charles R. F. . .	C	11 Apr 66		Bremner David	N C	15 Jan 79
164	Boxer William E. . . .	P	14 Aug 68	517	Bremner John	P	26 Dec 66
	Boxhall Richard. (<i>act</i>)	Gr	5 Apr 78	NH	Bremner John T. U. MD	D I H	6 Mar 77
265	Boyd George	Ch E	6 Dec 76	61	Bremner William . . .	E	8 Oct 67
	Boyer Francis H. . . .	L	14 Aug 78				
12	Boyer George C. A. . .	AsClk	15 July 78				

Where -serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
311	Brenan Henry P. . . .	P	9 Aug 70	429	Brookes Alfred W. . . .	L	4 Apr 70
335	Brent Charles	N L	9 Aug 70		Brookes Francis A. . . .	L	17 Dec 73
	Brent Harry W. . . .	C	27 Apr 75	259	Broster Edward B. . . .	S S	2 June 69
336	Brenton Reginald O. B.			534	Brough James	E	22 Apr 68
	C. . . .	L	3 Sept 72	182	Broughton Arthur A. . . .	L	28 Apr 76
337	Brereton Ralph W. . . .	S	30 Sept 71	CG	Broughton Cecil D. . . .	L	19 May 77
338	Brenahan Thomas (act)	B	4 Feb 78		Broughton John D. RM	Maj	25 Dec 59
339	Breton William E. MD	S	30 Sept 74	532	Brown Edward	Ch E	29 Nov 70
340	Brett Alexander W. . . .	P	9 Aug 70	194	Brown Edwin R. . . .	A P	11 June 66
341	Brettell John H. . . .	Ch E	27 Sept 71		Brown Henry (b)	E	4 May 78
342	Brewer George	E	8 Oct 67	219	Brown Henry	Car	15 Sept 70
343	Brewer William T. C. . .	Ch E	18 May 78	385	Brown James	Cr	23 Mar 76
344	Brice Frederick A. . . .	F S	31 Mar 77	429	Brown James (tempy)	E	22 May 78
345	Brickdale Ernest F. . . .	L	21 Jan 67	184	Brown John (b)	E	3 Jan 68
346	Brickwood Frederick . . .	B	12 Sept 60	246	Brown John E. S. (act)	Car	31 July 78
347	Bridge Cyprian A. G. . .	C	17 Sept 77	163	Brown John W. . . .	L	10 Aug 77
348	Bridge W. Cyprian . . .	Mid	16 Mar 76	546	Brown Richard	B	13 Sept 70
	Bridge T. F. Dunscomb			296	Brown Richard G. MB	S	30 Sept 71
	RM	L	3 Aug 67		Brown Robert	S Cr	5 May 71
349	Bridgman Edward L. J.	Clk	16 July 78		Brown Robert	Ch E	18 Apr 64
350	Bridger Marcus L. . . .	L	1 June 69		Brown Robert (act)	Gr	12 Oct 78
351	Bridges George	Car	6 Feb 67		Brown Thomas	B	1 July 72
352	Bridges Walter B. . . .	Cr	25 Jan 76	246	Brown Thomas F. . . .	E	8 June 74
353	Bridford Sidney T. RMA	C	3 Aug 67	Coll.	Brown Walter	A E	1 July 78
354	Bridson Joseph R. . . .	Mid	22 June 77	48	Brown William	Ch E	6 Jan 65
355	Brietzke Edward R. . . .	L	30 Dec 72	213	Brown William	B	23 Oct 68
356	Brietzke Edward R. . . .	L	30 Dec 72	263	Brown William	S	2 Mar 71
357	Brietzke Charles J. . . .	S L	19 Dec 77	267	Brown William J. . . .	A P	10 Dec 66
358	Brine Arthur	L	1 Feb 77	195	Brown William J. . . .	A E	1 Jan 78
359	Brine Lindesay	C	16 Oct 68	71	Brown William J. C. . .	E	30 June 73
360	Britten Charles G. RM	L	1 Sept 78	367	Brown William S. . . .	C	11 Apr 66
361	Britten Richard F. . . .	Cr	20 Aug 75	517	Browne Horace X. . . .	S	4 June 78
362	Broad George A. . . .	N L	9 Aug 70	481	Browne John	N L	4 Jan 70
363	Broad William	E	6 Feb 77	271	Browne Otway P. BA MB	S	1 Oct 72
364	Broadley James R. . . .	L	4 Apr 74	452	Browne Samuel	S	1 Apr 73
365	Broadmead Francis . . .	B	5 Aug 67	410	Browne Samuel W. . . .	S Cr	24 Sept 71
366	Brock Frederic E. E. . .	S L	22 Dec 74	326	Browne Stephen Sweten-		
367	Brock John	B	1 Feb 72		ham BA	Ch	21 Feb 72
368	Brock Reginald A. . . .	L	5 Nov 68	222	Browne Thomas	S S	22 Dec 76
369	Brockman Charles B. L.	P	8 Nov 64		Browne Walter W. . . .	N L	9 Aug 70
370	Brodie John	B	15 Oct 58	299	Browne William L. H. . .	L	3 Sept 72
371	Brome William E. S. . . .	C	4 June 77	385	Browning George A. . . .	S Cr	30 Dec 74
372	Bromilow Francis R. . . .	L	8 Apr 63	292	Browning John N. . . .	S	30 Sept 76
373	Bromley Arthur C. B. . .	L	1 June 69	267	Browning Lionel O. . . .	Mid	22 Dec 77
374	Bromley Gerard R. . . .	L	7 Mar 67	265	Browning Montague E. . .	Mid	25 July 78
375	Bromley Rupert F. . . .	N C	15 Jan 76	553	Brownrigg Charles J. . .	C	18 Sept 73
376	Bromley William	E	24 Nov 77	169	Brows Arthur J. . . .	Clk	31 May 76
377	Bromley William (b) . . .	A E	1 July 78		Bruce Edward W. de W.	N C	15 July 76
378	Bromlow Thomas D'A.				Bruce George H. . . .	L	8 Aug 76
	MD	S S	14 Apr 77	403	Bruce Henry H. . . .	Mid	27 Oct 77
379	Brooke Arthur T. . . .	C	14 Aug 78	126	Bruce James A. T. . . .	Cr	1 Oct 74
380	Brooke Gerard M. . . .	L	15 Apr 75		Bruce John	Cr	26 May 71
381	Brooke Hans H. H. . . .	L	15 June 74	509	Bruce John	Ch E	8 Sept 64
382	Brooker Orestes N. . . .	E Ins	25 Aug 77	452	Bruce John M. . . .	A P	29 Apr 70

12 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

[illegible]

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
154	Callar William	Gr	19 Mar 64	552	Carrick Robert	B	25 Jan 73
3	Callaway Henry	P	9 Jan 56	546	Carroll Henry A. . . .		
479	Callaway Richard G. . .	E	21 June 73		(tempy)	A E	22 May 78
228	Callwell Joseph J. McC.	L	23 Sept 73	162	Carrow William G. . . .	L	3 Sept 72
	Calthorpe Somerset A.G.	N C	15 Jan 78		Carslake William F. . .	L	6 Feb 72
	Calver Thomas	Gr	26 Dec 61	407	Carte Edward L. . . .	E	24 Oct 68
	Cameron Orford S. . . .	Cr	8 Dec 68		Carter Archibald T. . .	S L	20 Apr 75
	Cameron Verney L. CB	Cr	21 July 76		Carter Arthur T. S. . . .	L	1 Mar 76
23	Campbell Charles	L	29 Dec 71	451	Carter Arthur W. . . .	S L	20 June 75
34	Campbell Frederick L. . .	L	13 Oct 76		Carter Francis A. . . .	P	2 May 77
24	Campbell George A. . . .	SS	20 Jan 72	526	Carter Richard	C	1 June 69
	Campbell Henry H. . . .	N C	15 July 78	262	Carter Samuel	Ch B	3 Mar 77
78)	Campbell Henry J. F. . .	Cr	4 Apr 70	171	Carter Thomas	E	24 Feb 68
29	Campbell James	P	15 July 65	339	Cartmel Daniel	Ch E	3 Nov 76
26	Campbell James	E	24 Feb 68	3	Cartwright Montague G.		
26	Campbell Samuel . MD	F S	29 May 77	543	Carus-Wilson Ernest J.	Mid	22 Mar 77
	Campbell William BMA	C	20 Mar 77	EM	Carwithen George E.	Mid	18 Jan 75
	Campbell William F. RM	C	25 Dec 77				
3	Campion James H. F. . .	Clk	15 Jan 78	555	Casement John	Ch	4 Jan 51
	Campion Henry W. . . .	N L	25 July 71	553	Casey James . . (act)	L	3 Oct 76
20	Candy John . . (act)	Gr	21 Jan 78	485	Castle William	Ch E	27 Dec 77
2	Canham Thomas J. . . .	B	6 Jan 66		Castle William McC. F.	Ch E	17 June 73
19	Cann Thomas . . . MD	SS	10 Mar 73	367	Catchpole Thomas . . .	Cr	8 Nov 77
7	Canning Henry	Gr	15 Oct 71	547	Cater Charles G. J. . .	E	9 June 65
61	Canter William J. . . .	E	21 Aug 69		Cater Charles G. J. . .	N L	13 Oct 76
59	Cantlaw William	B	27 June 67		Cator Bertie A. . . .	N C	15 July 77
20	Cape Thomas	E	9 Dec 59	145	Cator Ralph P. . . .	C	11 Apr 66
26	Capps William F. . . .	Ch E	24 June 62	404	Caulfeild James M. . .	L	14 Aug 78
13	Card Charles J. . . .	P	30 Aug 61	292	Causton Alfred M. . . .	L	5 Sept 67
	Cardale Charles S. . . .	C	9 Jan 78	240	Oavanagh John . . . BA	Ch	5 Sept 77
23	Carden Sackville H. . .	S L	18 July 76		Cave Reginald A. C. B.	Mid	5 Sept 77
17	Carew Alfred C. . . .	L	4 Apr 70		Cavendish Henry F. C.	Mid	19 Dec 74
20	Carew Richard C. . . .	Mid	14 Sept 76		Cawley George V. . . .	L	14 Aug 78
	Carey Cecil E. H. . . .	N C	15 Jan 79	145	Cawley John A. . . .	A E	31 Mar 76
23	Carey Francis P. . . .	L	22 Dec 74	71	Cawston Arthur G. . . .	E	8 Oct 67
	Carey Geoffrey A. . . .	N C	15 Jan 79		Cawston John . . DD	Mid	24 Oct 78
	Carey Octavius W. . . .	N C	15 July 78			Ch	27 Jan 53
12	Carey Walter	Mid	27 Oct 77		(Chaplain of the Fleet, and Chaplain of Greenwich Hospital.)	N I	23 June 56
30	Carey William M. . . .	L	5 Sept 67	138	Cazalet Peter O. . . .	N S L	23 July 74
19	Carlisle James	Ch E	8 Oct 61	420	Cecil Et. Hon. Lord		
52)	Carlisle John	A P	12 Dec 65		Francis H. P. . . .	L	17 Feb 74
65	Carlyon Clement W. RM	C	3 Aug 67		Ceely Charles H. . . .	P	3 Aug 68
62)	Carmichael - Smythe			PW	Chads Henry	A	16 Sept 77
	David E. P. . (act)	S L	17 Jan 78	52	Chads William H. du C.	Mid	17 July 75
237	Carpenter Alfred	L	4 Apr 70	178	Chadwick Charles . . .	N C	15 July 76
462	Carpenter Hon. Walter C.	C	11 Apr 66	178	Chalmers George	AsClk	15 July 78
173	Carr Bardley C. . . .	Mid	22 Apr 77	323	Chamberlain Edward R.	P	14 Apr 53
71	Carr Frederick R. . . .	L	21 Apr 66	Coll. } 512 }	Chamberlain Henry . . .	L	20 Aug 75
DF	Carr George L. . . .	S C	9 Sept 73		Chamberlain William H.	S L	31 Dec 77
256	Carr Henry J. . . .	Cr	29 Dec 71		Chamberlaine William H. C.	L	30 Dec 72
226	Carr Richard	B	12 July 76				
173	Carré Henry C. . . .	L	23 Apr 72				

14 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
138	Chambers Charles W. G.	Ch E	20 Sept 75	Coll.	Church Edmund J.	C	9 Jan 76
359	Chambers Nicholas D.	E	18 Mar 68	366	Church George H.	ChCar	29 Oct 71
264	Chambers William	B	27 May 56	157	Churchill Alfred H.	(act)	
	Chambré Walter S.	N L	20 Jan 72			Gr	23 Mar 76
437	Chammings George	Gr	1 July 65	318	Churchill Orford	L	18 Sept 61
	Champion Percival R.			43	Clancy Henry T.	Cr	9 Aug 71
		R.M		51	Clancy Richard	B	13 June 74
520	Chandler Richard G.	P	9 Nov 77	175	Clapp Edward S.	N L	23 Mar 61
457	Channer Arthur	L	28 Apr 76	182	Clark Bouverie F.	Cr	10 Dec 71
552	Channon Richard	B	6 July 75	517	Clark Charles	Ch	26 July 61
555	Chappell Richard H.	Clk	16 July 77	74	Clark Charles B.	N L	22 Oct 71
	Chapman Arthur Emerson			128	Clark Edmund	E	23 Apr 61
	(Adjutant.)	R.M		52	Clark James R.	N I	20 Mar 61
145	Chapman Cuthbert G.	N C	15 Jan 76		Clark Richard H.	A P	6 Feb 71
12	Chapman Edward J.	B	20 Apr 77	184	Clark Thomas	E	15 July 65
301	Chapman Edward P.	L	14 Aug 78	178	Clark William B.	A P	27 June 72
CG	Chapman Francis H.	L	25 Jan 66	172	Clarke Arthur C.	L	23 Apr 72
510	Chapman William C.	C	11 Apr 66	292	Clarke Arthur S. C.	A P	22 Feb 67
79	Chapple John E.	S Cr	2 Oct 70	505	Clarke Edward H.	L	23 Apr 72
448	Chapple John H. G.	Olk	15 Jan 77		Clarke Henry J. L.	N C	15 Jan 79
	Charles William (act)	Car	8 Feb 78	433	Clarke Henry S.	L	18 July 74
	Charlton Edward F. B.	N C	15 Jan 78		Clarke James A.	AsClk	15 Jan 79
503	Charlton George R. D.	S	29 Sept 77	492	Clarke John	B	1 Feb 72
	Charrington Edward P.	S L	18 Oct 77	73	Clarke John G.	SS	17 Mar 78
323	Charrington Harold	S L	20 Nov 75	26	Clarke John S.	S L	20 Apr 75
	Charter William B.	L	28 Apr 76	267	Clarke Robert E.	L	15 Apr 75
526	Chase John E.	E	1 May 77	93	Clarke Thomas	Gr	27 June 61
366	Chase William	E	7 Dec 64	452	Clarke William F. G.	L	28 Apr 76
267	Chaster Joseph W.	A P	7 Aug 69	267	Clark-Kennedy Archibald E.	L	31 Mar 74
145	Chatel Frank	B	8 Sept 77	Coll.	Clarkson John M.	MA	Ch 16 Nov 78
216	Chater James D.	E	21 Jan 72	12	Clatworthy Henry B.	A E	1 Apr 77
495	Chatfield Alfred J.	C	16 Apr 68		Clavell Richard K. W. R.		
	Cheetham Charles J.					L	1 Sept 78
		R.MA		414	Clayton Francis S.	Cr	4 Apr 70
270	Cherry George H.	L	5 Nov 69		Clayton Thomas	P	16 Dec 70
61	Chevallier Barrington H.	L	17 Feb 74		Cleeve Alexander S.	N C	15 Jan 79
234	Chichester Edward	L	8 Dec 70	Coll.	Cleeve Egerton B. (act)	S L	1 Apr 77
	Chichester George	N C	15 Jan 79		Cleghorn James C.	N C	15 Jan 78
263	Chilcott William W.	E	25 May 74		Cleland Samuel	N C	15 Jan 78
61	Child Nathaniel	N L	9 Aug 70	280	Clemas Thomas	B	1 July 72
296	Childs Alfred W.	Car	7 Nov 74	DY	Clemenger George G. W.		
303	Childs John R.	S L	20 Apr 75			BA	Ch 8 May 54
526	Childs Robert H.	Car	17 Feb 72		Clements Harry M.	R.M	C 1 May 78
163	Childs Samuel	Car	15 Sept 70	262	Clements John P. C.	S Cr	20 Aug 67
328	Chimmo Adderley W.	P	9 Jan 56	12	Clements Samuel	Ch E	23 Sept 58
267	Ching Lawrence	Gr	14 Feb 76		Clements William J.	B	9 May 77
119	Chipp Charles W. (act)	Cr	5 Apr 78	DY	Clerke Henry	S	11 July 68
	Chisholm-Batten Alexander W.			267	Cleveland Henry F.	C	26 Nov 75
		L	15 Apr 75	71	Cleveland Howard	AsClk	15 Jan 78
61	Chiswell Thomas (act).	B	22 Oct 78		Cleverly William	Car	14 Oct 66
420	Chown William E.	P	1 Dec 63	194	Cleverly William John.	Ch Gr	27 May 78
326	Christian Arthur H.	Mid	24 Oct 78	Sec			
500	Christian Charles A.	N C	15 July 75	443	Cleverton John H.	P	30 Sept 75
364	Christian John	S	31 Mar 77	122	Clift George V.	Car	20 Apr 76
476	Christian William	B	21 July 75	357	Clift John	E	11 Feb 65
540	Christie Alexander L. MB	S	31 Mar 77	DY	Clift Samuel	F S	28 Aug 70
134	Chubb Thomas C.	B	3 Aug 65		Clifton John A.	L	7 Mar 67
					Clive Henry St. G. S.	N C	15 Jan 77
				270	Close Henry A.	SS	20 Jan 72
				AO			
				323	Clow George J.	A P	14 July 74

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
194	Callar William . . .	Gr	19 Mar 64	552	Carrick Robert . . .	B	25 Jan 73
3	Callaway Henry . . .	P	9 Jan 56	546	Carroll Henry A. . .		
479	Callaway Richard G. . .	E	21 June 73		(tempy)	A E	22 May 78
233	Callwell Joseph J. McC.	L	23 Sept 73	162	Carrow William G. . .	L	3 Sept 72
	Calthorpe Somerset A.G.	N C	15 Jan 78		Carslake William F. . .	L	6 Feb 72
	Calver Thomas . . .	Gr	26 Dec 61	407	Carte Edward L. . .	E	24 Oct 68
	Cameron Orford S. . .	Cr	8 Dec 68		Carter Archibald T. . .	S L	20 Apr 75
	Cameron Verney L. CB	Cr	21 July 76		Carter Arthur T. S. . .	L	1 Mar 76
323	Campbell Charles . . .	L	29 Dec 71	451	Carter Arthur W. . .	S L	20 June 75
216	Campbell Frederick L. . .	L	13 Oct 76		Carter Francis A. . .	P	2 May 77
138	Campbell George A. . .	S S	20 Jan 72	526	Carter Richard . . .	C	1 June 69
	Campbell Henry H. . .	N C	15 July 78	263	Carter Samuel . . .	Ch B	3 Mar 77
5 } PW	Campbell Henry J. F. . .	Cr	4 Apr 70	171	Carter Thomas . . .	E	24 Feb 68
259	Campbell James . . .	P	15 July 65	339	Cartmel Daniel . . .	Ch E	3 Nov 76
205	Campbell James . . .	B	24 Feb 68	3	Cartwright Montague G. . .	Mid	22 Mar 77
256	Campbell Samuel . MD	P S	29 May 77	543	Carus-Wilson Ernest J. . .	Mid	18 Jan 75
	Campbell William . RM	C	20 Mar 77	EM	Carwithen George E. . .		
	Campbell William F. RM	C	25 Dec 77		MA	Ch	4 Jan 51
52	Campion James H. F. . .	Clk	15 Jan 78	555	Casement John . . .	L	3 Oct 76
	Campion Henry W. . .	N L	25 July 71	553	Casey James . . (act)	B	27 Dec 77
160	Candy John . . (act)	Gr	21 Jan 78	485	Castle William . . .	Ch E	17 June 73
52	Canham Thomas J. . .	B	6 Jan 66		Castle William McC. F. . .	Cr	8 Nov 77
169	Cann Thomas . . MD	S S	10 Mar 73	367	Catchpole Thomas . . .	E	9 June 65
73	Canning Henry . . .	Gr	15 Oct 71	547	Cater Charles G. J. . .	N L	13 Oct 76
43	Canter William J. . .	E	21 Aug 69		Cator Bertie A. . .	N C	15 July 77
519	Cantlaw William . . .	B	27 June 67	145	Cator Ralph P. . .	C	11 Apr 66
263	Cape Thomas . . .	E	9 Dec 59	404	Caulfield James M. . .	L	14 Aug 78
348	Capps William F. . .	Ch E	24 June 62	292	Causton Alfred M. . .	L	5 Sept 67
178	Card Charles J. . .	P	30 Aug 61	240	Oavanagh John . . BA	Ch	5 Sept 77
	Cardale Charles S. . .	C	9 Jan 78		Cave Reginald A. C. B. . .	Mid	19 Dec 74
323	Carden Sackville H. . .	S L	18 July 76		Cavendish Henry F. C. . .	L	14 Aug 78
151	Carew Alfred C. . .	L	4 Apr 70		Cawley George V. . .	A E	31 Mar 76
500	Carew Richard C. . .	Mid	14 Sept 76	145	Cawley John A. . .	E	8 Oct 67
	Carey Cecil E. B. . .	N C	15 Jan 79	71	Cawston Arthur G. . .	Mid	24 Oct 78
529	Carey Francis P. . .	L	22 Dec 74		Cawston John . . DD	Ch	27 Jan 53
	Carey Geoffrey A. . .	N C	15 Jan 79		(Chaplain of the Fleet, and Chaplain of Greenwich Hospital.)	N I	23 June 56
	Carey Octavius W. . .	N C	15 July 78				
12	Carey Walter . . .	Mid	27 Oct 77	138	Casalet Peter O. . .	N S L	22 July 74
330	Carey William M. . .	L	5 Sept 67	420	Cecil Rt. Hon. Lord Francis H. P. . .	L	17 Feb 74
19	Carlisle James . . .	Ch E	8 Oct 61		Ceely Charles H. . .	P	3 Aug 68
Sec } 5 }	Carlisle John . . .	A P	12 Dec 65		Chads Henry . . .	A	16 Sept 77
485	Carlyon Clement W. RM	C	3 Aug 67	PW	Chads William H. du C. . .	Mid	17 July 75
Coll.	Carmichael - Smythe David E. P. . (act)	S L	17 Jan 78	52	Chadwick Charles . . .	N C	15 July 76
337	Carpenter Alfred . . .	L	4 Apr 70	178	Chalmers George . . .	AsClk	15 July 78
162	Carpenter Hon. Walter C. . .	C	11 Apr 66	325	Chamberlain Edward E. . .	P	14 Apr 53
178	Carr Eardley C. . .	Mid	22 Apr 77	Coll. } 512 }	Chamberlain Henry . . .	L	20 Aug 75
71	Carr Frederick R. . .	L	21 Apr 66		Chamberlain William H. . .	S L	31 Dec 77
DY	Carr George L. . .	S O	9 Sept 73		Chamberlaine William H. C.	L	30 Dec 72
258	Carr Henry J. . .	Cr	29 Dec 71				
336	Carr Richard . . .	B	12 July 76				
175	Carré Henry C. . .	L	23 Apr 72				

14 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
138	Chambers Charles W. G.	Ch E	20 Sept 75	Coll.	Church Edmund J.	C	9 Jan 77
359	Chambers Nicholas D.	E	18 Mar 68	366	Church George H.	ChCar	29 Oct 77
264	Chambers William	B	27 May 56	157	Churchill Alfred H.	(act)	Gr 28 Mar 77
	Chambre Walter S.	N L	20 Jan 72	318	Churchill Orford	L	18 Sept 77
437	Chammings George	Gr	1 July 65	43	Clanchy Henry T.	Cr	9 Aug 77
	Champion Percival R.	RM	C 27 Sept 77	51	Clancy Richard	B	13 June 77
520	Chandler Richard G.	P	9 Nov 77	175	Clapp Edward S.	N L	23 Mar 77
457	Channer Arthur	L	23 Apr 76	182	Clark Bouverie F.	Cr	10 Dec 77
552	Channon Richard	B	6 July 75	517	Clark Charles	Ch	26 July 77
555	Chappell Richard H.	Clk	16 July 77	74	Clark Charles B.	N L	22 Oct 77
	Chapman Arthur Emerson	RM	L 3 Aug 67	123	Clark Edmund	E	23 Apr 77
	(Adjutant.)			52	Clark James R.	MA	N I 20 Mar 77
145	Chapman Cuthbert G.	N C	15 Jan 76		Clark Richard H.	AP	6 Feb 77
12	Chapman Edward J.	B	20 Apr 77	184	Clark Thomas	E	15 July 77
301	Chapman Edward P.	L	14 Aug 78	178	Clark William B.	AP	27 June 77
CG	Chapman Francis H.	L	25 Jan 66	172	Clarke Arthur C.	L	23 Apr 77
510	Chapman William C.	C	11 Apr 66	292	Clarke Arthur S. C.	AP	22 Feb 77
79	Chapple John E.	S Cr	2 Oct 70	505	Clarke Edward H.	L	23 Apr 77
448	Chapple John H. G.	Clk	15 Jan 77		Clarke Henry J. L.	N C	15 Jan 77
	Charles William (act)	Car	8 Feb 78	433	Clarke Henry S.	L	18 July 77
	Charlton Edward F. B.	N C	15 Jan 78		Clarke James A.	AsClk	15 Jan 77
503	Charlton George R. D.	S	29 Sept 77	492	Clarke John	B	1 Feb 77
	Charrington Edward P.	S L	18 Oct 77	73	Clarke John G.	S S	17 Mar 77
323	Charrington Harold	S L	20 Nov 75	26	Clarke John S.	S L	20 Apr 77
	Chart William B.	L	28 Apr 76	267	Clarke Robert E.	L	15 Apr 77
526	Chase John E.	E	1 May 77	93	Clarke Thomas	Gr	27 June 77
366	Chase William	E	7 Dec 64	452	Clarke William F. G.	L	28 Apr 76
267	Chaster Joseph W.	AP	7 Aug 69	267	Clark-Kennedy Archibald E.	L	31 Mar 77
145	Chatel Frank	B	8 Sept 77	Coll.	Clarkson John M.	MA	Ch 16 Nov 78
216	Chater James D.	E	21 Jan 72	12	Clatworthy Henry B.	A E	1 Apr 77
495	Chatfield Alfred J.	C	16 Apr 68		Clavell Richard K. W. R.	RM	L 1 Sept 78
	Cheetham Charles J.	RMA	L 5 Nov 69	414	Clayton Francis S.	Cr	4 Apr 70
270	Cherry George H.	L	15 June 74		Clayton Thomas	P	16 Dec 70
61	Chevallier Barrington H.	L	17 Feb 74	Coll.	Cleeve Alexander S.	N C	15 Jan 77
234	Chichester Edward	L	8 Dec 70		Cleeve Egerton B. (act)	S L	1 Apr 79
	Chichester George	N C	15 Jan 79		Cleghorn James C.	N C	15 Jan 78
262	Chicott William W.	E	25 May 74		Cleland Samuel	N C	15 Jan 78
61	Child Nathaniel	N L	9 Aug 70	230	Clemas Thomas	B	1 July 72
296	Childs Alfred W.	Car	7 Nov 74	DY	Clemenger George G. W.	BA	Ch 8 May 54
303	Childs John R.	S L	20 Apr 75		Clements Harry M.	RM	C 1 May 78
526	Childs Robert H.	Car	17 Feb 72		Clements John P. C.	S Cr	20 Aug 67
163	Childs Samuel	Car	15 Sept 70	262	Clements Samuel	Ch E	23 Sept 58
326	Chimmo Adderley W.	P	9 Jan 56	12	Clements William J.	B	9 May 77
267	Ching Lawrence	Cr	14 Feb 76	DY	Clerke Henry	S	11 July 68
119	Chipp Charles W. (act)	Gr	5 Apr 78	267	Cleveland Henry F.	C	26 Nov 75
	Chisholm-Batten Alexander W.	L	15 Apr 75	71	Cleveland Howard	AsClk	15 Jan 78
61	Chiswell Thomas (act)	B	22 Oct 78		Cleverly William	Car	14 Oct 66
429	Chown William E.	P	1 Dec 63	194	Cleverly William John	Ch Gr	27 May 78
326	Christian Arthur H.	Mid	24 Oct 78	Sec 448	Cleverton John H.	P	30 Sept 75
500	Christian Charles A.	N C	15 July 75	122	Clift George V.	Car	20 Apr 76
364	Christian John	S	31 Mar 77	357	Clift John	E	11 Feb 65
476	Christian William	B	21 July 75	DY	Clift Samuel	F S	28 Aug 70
540	Christie Alexander L. MB	S	31 Mar 77		Clifton John A.	L	7 Mar 67
134	Chubb Thomas C.	B	3 Aug 65		Clive Henry St. G. S.	N C	15 Jan 77
				270	Close Henry A.	S S	20 Jan 72
				AO 323	Clow George J.	AP	14 July 74

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
420	Clatterbuck William R.	L	21 Jan 67		Collins Edwin C.	B	21 June 65
	Clyma William H.	P	2 Apr 59		Collins George O.	B	14 Jan 66
110	Coates Robert	Gr	22 June 60	116	Collins Henry B.	S	31 Mar 74
	Coates Matthew	S S	2 Aug 71	73	Collins Henry J.	B	19 Oct 70
CG	Cobb Francis W.	L	8 Aug 70	325	Collins James	B	19 Oct 70
553	Cobby John V.	B	12 July 76	505	Collins John	B	3 May 71
	Cochran Archibald G.	RM	1 Feb 77	286	Collins Samuel	B	7 Feb 77
62	Cochran Charles H.	L	17 Dec 73	145	Collins Samuel T.	RM	3 Aug 67
	Cochran Reginald P.	L	27 June 78		Collins William	Car	18 May 57
	Cochrane Hon. Arthur A. L. P.	CB	12 Nov 76	163	Collins William	Cr	9 Jan 78
251	Cochrane Basil E.	Cr	29 Nov 72	553	Collet James A.	S	31 Mar 74
	Cochrane Thomas B. H.	S L	17 Oct 76	Coll.	Colmore Reginald B.	(act) S L	20 June 77
340	Cochrane Thomas E.	L	23 Sept 73		Colomb Philip H.	C	4 Apr 70
526	Cock Charles	A P	6 Jan 69	36	Colquhoun Archibald G.	S S	31 Mar 74
111	Cock Charles J.	E	21 Jan 70	286	Colquhoun Peter	E	25 July 68
71	Cockburn John D.	Car	27 Sept 70	444	Colthurst Ludlow T.	BA	
151	Cockcraft Macleod A.	Mid	14 Jan 76			MD	S 31 Mar 76
	Cockcraft William La T.	RMA	25 Dec 74		Colville Hon. Stanley C. J.	Mid	21 Oct 76
347	Cocking Henry G.	E	21 Mar 71		Colvin Herbert W.	RM	1 Feb 77
	Cockram Charles	Gr	1 Sept 69	436	Colwell George H. T.	RM	14 Nov 72
173	Cocks Frederick A.	E	20 Sept 77		Colwell John A.	S L	20 Dec 75
136	Codd Robert P.	Gr	6 July 61	15	Colwell Robert M.	P	9 Aug 70
563	Coddington Fitzherbert	L	5 Sept 67		Combe James W.	S L	19 Oct 75
	Codrington William	C	1 June 69		Comber Andrew P.	N C	15 Jan 79
	(Private Secretary to the First Lord of the Admiralty.)			234	Comerford John T.	MD	S S 14 Apr 77
	Coffin Roger P.	RM	3 Aug 67	48	Comley Edwin J.	Ch E	20 Sept 78
384	Coghlan James E.	N L	5 Dec 67		Commerell Sir J. Edmund	KCB	RA 12 Nov 76
	Coke Charles H.	L	5 Sept 77		Comrie Peter.	S S	14 Feb 68
425	Coker Augustus H.	L	31 Mar 74		Cndy William	(act) Car	31 July 78
5	Coker Lewis C.	Mid	17 Apr 75	448	Condon Ernest C. L.	RM	L 1 Sept 76
192	Colahan William H.	MD	S 15 Aug 70		Connell Jephson J.	MD	S 30 Sept 76
NH	Colan Thomas	MD	D I H 11 Mar 77		Connolly Edward J. R.		
513	Colborne John N.	P	20 Jan 74	444	Connolly Joseph	RM	Lt Col 15 Oct 76
	Cole Charles W.	P	13 May 76		Connolly Laurence R.	E	19 Oct 67
380	Cole Francis G. T.	S L	27 Dec 75			RM	L 18 Feb 71
347	Cole James	S Cr	26 Feb 75	308	Connolly Nicholas T.	S S	13 May 75
	Cole Wentworth V.	Mid	21 Oct 76	553	Connolly William	MD	S S 27 July 67
12	Cole William F.	E	28 Dec 68	138	Connop Woodham A.	S L	6 May 75
229	Coleman Walter	A E	21 Sept 76	543	Connor Edward R.	N L	22 Sept 72
	Coleridge Percy D.	RM	L 24 June 68		Conry Thomas	S S	6 Sept 77
403	Coller Henry	E	1 Nov 67		Conway John K.	MD	S 7 Mar 68
194	Colley Bernard T.	P	5 Nov 55	Coll. } 512	Conybeare Crawford J. M.	L	3 Nov 76
233	Collier Edward W.	N S L	21 June 75	52	Coode Trevenen P.	Mid	17 Jan 75
175	Collier George B.	A P	7 Sept 69	453	Cook Alexander	L	16 Dec 70
417	Colling Henry J.	A P	19 June 66		Cook Henry	E	4 Sept 75
3	Colling John (tempy)	E	15 June 78		Cook James	(act) Gr	13 Mar 78
502	Collins Aretas J. V.	Cr	4 Apr 70	481	Cook John A. (tempy)	A E	15 June 78
				25	Cook William	E	19 Nov 77
					Cooke George H.	RM	L 3 Aug 67
				356	Cooke George H. (act)	E	5 Dec 77
				158	Cooke James A.	E	21 Aug 69
				166			
				PW	Cookson Wm. E. de C.	Cr	4 Aug 68

16 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
73	Coombe John . . .	B	9 Apr 64	3	Court Dudley . . .	L	8 Oct
	Coombe William . . .	Car	13 June 59	142	Courtenay Joshua P. . .	S S	20 Jan
236	Coomber Richard W. . .	A E	1 Apr 77	234	Cousins William . . .	B	1 Oct
453	Coomber Thomas G. . .	E	16 Dec 77	14	Cousins William J. . .	Car	4 July
• 342	Coombs John T. . . .	E	28 May 69	503	Covey John J. . . .	S Cr	3 Jan
178	Coombs William H. . .	L	1 Feb 75	262	Covey William N. . .	Ch E	18 Jun
381	Coope Henry J. . . .	E	21 Oct 72			Ins.	
315	Coope William T. . . .	E	21 Jan 71	504	Cowan John A. . . .	N S L	24 Dec
349	Coope Astley	F S	22 Nov 78	485	Cowan Michael W. . .	F S	9 Nov
	Cooper Edmund C. P. . .	N C	15 Jan 77	62	Coward Blanchard R. . .		
429	Cooper Henry	B	5 Nov 52		T.	L	1 June
	Cooper John	B	16 Sept 53	180	Cowd Thomas	Gr	6 June
145	Cooper Myles H. . . .	Mid	20 Sept 78	343	Cowen John	B	23 Dec
412	Cooper Robert H. . . .	E	30 Jan 68	265	Cowley John K. . . .	P	4 June
503	Cooper Sidney G. . . .	S L	10 Aug 76		Cowper Carlton V. de M. . .	N C	15 July
267	Cooper William	B	27 Sept 60	134	Cox Charles Edmund . .	Gr	6 July
12	Coote John P. P. . . .	L	2 July 75		Cox Edmund H. . . .	Lt Col	24 Mar
267	Coote Robert	V A	18 June 76	NH	Cox Henry T.	S	30 Mar
	(Commander-in-Chief on the China Station.)			AO	Cox James	A P	14 Sept
380	Cope Thomas E. B. . .	N L	31 Mar 74	162	Cox Philip	Gr	6 Feb
231	Copeland Herbert A. . .	AsClk	15 July 78	259	Cox Richard	B	24 Nov
25	Coppinger Richard W. . .	S S	3 Nov 76	433	Coxon Lionel H. St. C. . .		
		MD		437		(act)	
366	Corbet Arthur D. . . .	L	3 Aug 67	220	Coyte James C. . . .	S L	20 July
PW	Corbett John	R A	20 Apr 75		Crabb Charles G. . . (act)	N S L	19 July
178					Crabb Charles G. . . (act)	Gr	14 May
	(Commander-in-Chief on the East India Station.)			218	Craddock George T. . .	E	21 Mar
543	Corbett Waties	L	13 Oct 76	359	Craddock Christopher G. .		
51	Corcoran Lawrence W. . .	S	30 Sept 76		F. M.	Mid	20 Dec
		BA MB			Craigie John.	RM	3 Aug
52	Corfe Charles J. . . .	Ch	16 July 67	5	Craigie Robert W. . . .	L	3 Sept
	Corfe James H. . . .	L	3 Apr 68		Craufurd Charles Q. G. . .	L	29 Dec
26	Corner John T. . . .	E	31 Aug 76		Crawford Alexander de . .		
Coll.	Cornish Edwin (act) . .	A E	1 July 78		C.	L	28 Jun
189	Cornish George S. . . .	E	20 Mar 69	145	Crawford Henry	L	30 Dec
359	Cornish George W. . . .	Mid	22 Mar 77		Crawford John C. . . .	RMA	1 Oct
	Cornish James	Car	5 Jan 77	498	Creagh Arthur R. M. . .	L	24 May
356	Cornwall Robert H. . .				Creagh Henry B. B. . .	AsClk	15 Jul
	W.	L	16 June 65	180	Creagh Launcelot . . .	Gr	29 Jun
RMA	Corrie Alfred T. . . .	S	30 Mar 72	385	Creak Ettrick W. . . .	S Cr	23 Feb
38	Corrie Arthur Le B. . .	P	18 Aug 76	48	Crealock William S. . .	P	11 Oct
	Corry Alvin C. . . .	L	29 Dec 71		Crease John F. . . .	RMA	1 Apr
71	Cotesworth Hugh . . .	Mid	17 Jan 75	504	Cree Percy K.	S	31 Mar
	Cotter Francis G. . . .	RM	1 Sept 76	62	Cree William E. . . .	S	31 Mar
5	Cotter John	B	26 Sept 60	93	Creighton Robert . . .	F S	20 Sep
220	Cotter William	B	1 July 72		Cretch William	B	1 Apr
	Cotton John	F S	31 July 68	280	Cribb Henry	Car	31 Mar
481	Cotton Nathaniel . . .	L	5 Aug 68	349	Crichton John	E	19 Mar
482	Coughlan John	B	8 Sept 77	296	Crichton Walter	E	28 Mar
	Coulton John H. . . .	AsClk	15 Jan 79	500	Crocker Henry L. . . .	S	31 Mar
359	Couper George	Mid	21 Oct 76	443	Crocker Jacob	B	11 Feb
71	Couper Ivie A. . . .	E	21 July 69	338	Crocker William H. . .	Gr	7 Jan
267	Courage Godfrey M. . .	N C	15 July 76		Crofton Duke A. . . .	L	14 Oct
	Court Archibald	A P	13 Mar 66		Crofton Hon. Francis G. .	Cr	13 Feb
					Crohan Herbert F. . . .	Cr	13 Feb

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Crone Patrick James . .		12 July 58	292	Cutfield Henry McA. . .	L	4 Apr 74
	Cronin James B. . .	As Clk	15 Jan 79	132	Cuthbert George. . .	Gr	29 June 68
419	Crook George T. . .	Ch E	15 July 76		Cuttler James P. (act)	Gr	5 Apr 78
52	Crooke Edward R. M.			301	Cutting George . . .	B	9 Feb 71
		RMA C	12 Sept 77				
181	Crooke Frederick C. A. .	N S L	20 Nov 73				
195	Crooke Samuel . . .	A P	22 Aug 72				
71	Crookshank Alex. F. . .	Mid	19 June 76				
	Crosbie Adolphus B. RM	C	3 Dec 78				
433	Crosbie Alexander. MD	S S	5 Mar 67				
26	Cross Charles H. . .	L	17 Dec 73				
163	Cross George . . .	B	13 Sept 61				
335	Cross Horace E. F. . .	S	31 Mar 77				
	Cross Leaver H. G. RM	L	3 Aug 67				
366	Crossman Thomas . . .	Ch E	6 Apr 72				
448	Crowe Fritz Hauch E. .	L	18 Sept 72				
	Crowley Edward. . .	Gr	26 Dec 60				
234	Crowther Benjamin. . .	B	12 July 76				
264	Crowther John . . .	Car	12 Mar 56				
503	Cruise William H. . .	F S	8 Aug 76				
509	Crump Robert . . .	Gr	23 Dec 63				
DY	Cruys William H. . .	Ch B	15 Sept 70				
231	Cruze William H. . .	B	26 Oct 64				
	Cubitt Alex. E. . .	Clk	16 July 78				
267	Cuddy James . . .	L	30 Jan 77				
DY	Cuer Stephen. . .	Ch B	12 July 76				
223	Cuffe George M. . .	S	31 Mar 76				
	Culliford William . . .	Gr	1 July 63				
517	Cullinane John . . .	B	24 Dec 62				
465	Culme-Seymour Michael	O	16 Dec 65				
256	Cumberlege Bulstrode W. . .	S L	5 Apr 77				
	Cuning William H. . .	C	4 Apr 70				
	Cumming Arthur . . CB	V A	22 Mar 76				
	Cumming Robert S. D. .	L	27 Oct 77				
	Cumming William S. RM	L	1 Sept 78				
61	Cummings George R. T.	E	19 Jan 78				
194	Cummins Henry A. T. .	A P	13 Dec 68				
556	Cumner Richard. . .	B	12 July 76				
359	Curgenvin Charles J. .	P	29 Mar 69				
262	Curme Charles T. . .	C	16 Feb 64				
GSP							
26	Currey Bernard . . .	Mid	22 Dec 76				
458	Currey Edward H. . .	S L	21 Nov 77				
51	Curtels Reginald H. . .	S L	21 June 77				
	Curtis Arthur C. . .	O	16 Feb 77				
	Curtis George. . .	S S	20 Oct 75				
347	Curtis Richard . . .	Car	2 June 50				
	Curzon-Howe Hon.						
	Asaheton G. . .	L	18 Sept 72				
	Cust Sir Charles L. .						
	Bart.	N C	15 July 77				
	Cust Herbert E. P. . .	L	13 Sept 78				
Coll.	Custance Reginald N. .	Cr	31 Mar 78				

18 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
310	Davenport Edmund H.	N S L	29 Oct 78	108	De Denne Alfred.	P	31 Mar
503	Davey John W. N.	A P	12 June 70	367	Deedes Edward G.	L	29 Dec
556	Davidson Duncan G.	O	29 May 72	3	De Glanville James BA	Ch } N I }	6 July
348	Davidson Hector.	Car	26 July 59	540	De Hoghton Gilbert	S L	20 Apr
512	Davidson Thomas	Gr	24 July 71	60	De Hoghton Thomas	L	4 Aug
547	Davies Andrew W.	S L	4 Apr 76	448	De Horsey Algernon F.	R A	7 May
169	Davies Dayrell	S L	19 Dec 76		(Commander-in-Chief in the Pacific.)		
169	Davies Francis H.	L	1 Sept 74	503	De Horsey Spencer V.	N C	15 July
385	Davies Frederick MA	Ch } N I }	27 Apr 60		Deighton Christopher	Gr	5 Apr
262	Davies Owen A.	Ch E	20 July 71	543	Delafons Harcourt W.	Clk	28 Sept
	Davies Robert W.	Cr	25 Mar 78		De Laski Alexander J. V.	N C	15 Jan
194	Davis Edward	B	7 Oct 75	Coll.	De Lisle Francis G. (act)	S L	10 Jun
	Davis Edward H. M.	Cr	14 Aug 78	449	De Lisle Rudolph E.	L	24 May
163	Davis Francis W.	F S	14 June 74		Delmege Alfred G. MD	S	12 Jan
	Davis John W.	S	30 Mar 72	435	De Mérie Eugene Victor	S S	16 Mar
172	Davis George	Cr	23 Sept 69	486	Denbow William	Car	29 May
230	Davis Thomas	Gr	6 June 62		Denison Hon. Albert D.	C	18 Sept
194	Davis William	B	1 July 72	357	Denison Hon. Conyng-	L	15 Apr
504	Davis William H.	E	25 Mar 72		Denison Hon. Harold	S L	20 Dec
541	Davis William P.	E	22 Apr 68		Denison John	L	16 Apr
505	Davis William S. (act)	B	23 Feb 78	500	Denman Francis R. A.	N C	15 July
	Davison Henry J.	L	16 Apr 78	352	Denman Lancelot B.	Mid	15 Jun
452	Daw George	B	7 Oct 75	500	Dennistoun Robert P.	C	18 Sept
260	Daw Walter T.	B	19 Apr 61	C G	Denny D'Arcy A.	Cr	3 Apr
266	Dawe Charles	E	12 Feb 78		Denny John T. H.	E	8 June
485	Dawes Charles B.	AsClk	15 July 78	420	Denny Richard	RM	24 June
	Dawes George W. W.	N C	15 Jan 79	437	Dennys Allen C.	N L	16 Dec
36	Dawes Samuel H. E.	Gr	21 Aug 76	555	Dent Francis E. G.	A P	23 Sept
	Dawkins Richard	C	25 Mar 63	CG	Dent Francis C. H.	Cr	22 Jan
481	Dawson Binns	B	15 Sept 70		De Ridder Alfred S.	N L	10 Sept
71	Dawson Charles T.	P	5 June 65	234	De Ridder Henry	P	15 Jan
385	Dawson Hon. Edward S.	Cr	11 Nov 69	449	De Robeck John M.	Mid	27 July
62	Dawson Henry	A P	12 Sept 68		Derriman James S. RMA	C	20 Oct
585	Dawson Llewellyn S.	L	12 Oct 69		(Instructor of Gun-		
543	Dawson Willoughby P.	Mid	18 Apr 77		nery.)		
119	Day Edward F.	Cr	31 Mar 74	555	De Salis William	S L	18 Oct
	Day Edwin A.	N C	15 Jan 79		De Sausmarez Lionel	L	1 June
366	Day Richard	B	7 Aug 61		De Sausmarez Philip	N C	15 Jan
116	Day Richard G.	L	23 Sept 73		D'A.		
C G	Dayrell Edmund M.	Cr	9 Aug 70	233	Des Barres Alexander	L	3 Aug
504	Deacon George E. H.	L	23 Sept 74	403	H.	RM	15 June
	Deal Charles W.	E	19 Apr 66	433	Desmond Daniel	B	1 Apr
555	Deane Berkeley St. G.	N L	16 Dec 70		Despard William E. RM	Maj	23 Apr
108	Deane John D.	L	3 Sept 72	12	Deverell George S.	L	10 May
	Deane Richard B. RM	L	3 Aug 67	510	Deveson Robert	P	29 Nov
	(Adjutant.)				Devonshire Charles J.	S S	25 July
216	Dean Pitt Stanley T.	L	27 Oct 77			BA MB	6 May
410	Deans George.	Ch E	22 Nov 67	178	Dewar Alexander	E	
		Ch }		61	Dewar William	P	
162	Dearden William MA	Ch } N I }	20 June 62				
	De Chair Dudley R.	N C	15 Jan 78				
	De Chair Ernest F.	N C	15 July 78				
	De Crespigny Vivian O.	N C	15 Jan 77				
	L. C.						

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	De Watteville Edward J. L.	L	8 Apr 73	178	Donner Charles S.	L	1 June 69
26	Dewey Samuel	Car	30 Jan 61	48	Donohue Daniel	Ch B	12 July 76
313	Diamond Henry	Car	1 Feb 72	5	Donohue Daniel	A E	1 July 78
	Dick Charles B. G.	RM	3 Aug 67	48	Donohue Timothy	Ch Gr	7 July 73
79	Dick James N.	FS	14 Aug 68		Donohue William	B	5 Feb 62
	Dick Lennard E.	L	15 Apr 75		Donovan Jeremiah	B	12 July 76
265	Dicken Charles G.	L	30 Jan 77	267	Dormer Charles J. T.	N C	15 July 77
38	Dicken Frederick R.	Cr	6 May 75		Dougall William H. M.	L	23 Apr 76
42	Dickinson Charles W.	L	30 Dec 72	552	Dougherty John A.	N I	6 Aug 72
CG	Dickinson Thomas S.	L	24 Apr 60		Dougherty Frederic Proby	C	14 May 75
492	Dickson David L.	L	3 Sept 72	503	Douglas Angus W. S.	L	30 Jan 77
325	Dickson William	LLD	Ch	169	Douglas Archibald L.	Cr	1 May 72
123	Digby Everard W.	N C	15 Jan 76	367	Douglas Archibald G.	N L	5 Mar 69
222	Digby Hon. Gerald F. (act)	S L	20 Mar 78		Douglas Charles H. S.	N L	7 Jan 74
268	Digby Henry A.	L	16 June 65		Douglas Gordon M. S.	RMA	C
438	Digby Noel S. F.	Cr	29 May 72	292	Douglas Henry H.	S L	27 Oct 77
	Dizzle Wadham N.	L	6 Feb 72	12	Douglas Owen	E	30 Jan 69
20	Dill Albert L. (tempy)	E	5 June 78	532	Douglas R. Gordon	C	11 Apr 66
255	Dill Francis N. (tempy)	A E	13 June 78		Douglas Sholto	C	1 Mar 65
47	Dillon Herbert B.	S L	24 June 76	359	Douglas-Hamilton Alfred D.	Gr	22 Mar 78
100	Dillon Robert A.	N C	15 July 79	180	Douthwaite William E.	S L	30 Aug 56
175	Dillon Sydney P. C.	Clk	27 Oct 76	51	Dove Arthur	L	17 Feb 74
	Dineley Francis G.	N C	15 Jan 78	485	Dow James C.	MB	S
173	Dinnis Thomas R.	P	18 Dec 57	12	Dowding Charles H.	Ch	21 Sept 74
327	Dinnwiddie Robert	A P	24 Apr 65		Dowding Herbert W.	Cr	25 Mar 78
25	Dinwoodie John	E	11 Nov 67	5	Dowding Townley W.	RM	L
45	Dixon Edward T.	A P	29 Jan 68		Dowel Edward (act)	B	12 Apr 78
124	Dixon James W.	A P	14 June 73	510	Dowell William M.	CB	R A
	Dixon Jesse	S Cr	30 Mar 77	413	(Senior Officer on Coast of Ireland.)		
2	Dixon John W.	N L	14 Dec 74		Down Augustus T.	RMA	L
286	Dixon Robert	Ch E	3 July 77	213	Down Edward	B	1 July 72
54	Dobbyn John S.	MD	S S	326	Down William L.	S L	26 July 75
26	Dockrell Herbert J.	N L	24 June 75	3	Down William T.	L	13 Mar 66
3	Dodds William L.	S Cr	11 Oct 74		Downer George	B	13 Sept 70
52	Dodgson Arthur	Mid	17 Oct 74	443	Downer John M. (act)	A E	1 July 78
	Dodridge William R.	A P	1 Dec 74	Coll.	Doxat Charles J.	L	21 June 64
53	Doidge James	B	3 Nov 76		Doyle Edward W.	S S	6 Sept 77
181	Dolphin George M.	S L	21 Dec 75	52	Doyle Thomas	B	12 July 76
506	Dolphin Herbert	Cr	6 Feb 72		Doyle William	B	1 July 72
475	Dominy John T.	E	21 Nov 70	532	Drake Cecil	S	30 Mar 72
	Dommett Stephen J.	Car	27 Aug 56	486	Drake Charles E.	N L	13 May 73
	Domville Compton E.	G	27 Mar 76	Coll.	Drake Henry D.	RMA	L
	(Captain of the Royal Naval College.)				Drayson Alfred F. H.	N L	12 Sept 77
145	Domville Charles W. B.	Mid	14 Oct 75	52	Drew George F. A.	F S	13 Dec 73
61	Domville Ewen F.	L	13 Oct 76	12	Drew James B.	S	8 Mar 67
93	Domville William C. H.	L	11 Sept 69		Drew John C.	L	1 Jan 62
5 H	Domville William T.	CB MD	I H	268	Drew Richard G.	B	4 July 66
	Donald Andrew	RMA	C				
502	Donald John	P	30 Nov 53				
367	Donaldson Robert	A P	5 Oct 70				
267	Donnelly Frederick J.	A E	1 Jan 78				

20 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>RM</i>	Drew William B. . . .	S	30 Sept 71				
417	Drewitt James. . (act)	Gr	13 Mar 78				
240	Driscoll William . . (act)	B	14 Feb 78				
	Drummond Edmund C.	C	31 Dec 77				
503	Drummond Malcolm H.	L	6 Feb 72				
178	Drury Charles C. . . .	Cr	1 May 78				
509	Drury Frederick B. <i>RM</i>	L	3 Aug 67				
195	Drury George	L	23 Sept 73				
238	Drury Richard	A P	30 Dec 63				
	Drury Thomas	Car	15 Feb 73				
504	Duberly James G. . . .	S L	20 June 76				
62	Ducat Albert M. . . .	L	7 Mar 67				
504	Dudding Horatio N. . .	L	3 Sept 72				
	Dudgeon Patrick C. . .	L	23 Dec 77				
467	Dudley John <i>MB</i>	S	31 Mar 75				
485	Duff Alexander L. . . .	Mid	27 Oct 77		EAGLES Frederick H. . .		
	Duffield James	Ch E	3 May 77			(act)	S L 21 May 78
	Dugdale Edward S. . . .	L	7 Mar 67		Eagles Henry C. . . <i>RM</i>	L	1 July 78
413	Duggan Charles . . (act)	B	12 Apr 78	322	Eagles John L. . . .	L	27 Oct 77
326	Duke Valentine <i>BA, MB</i>	S	7 Sept 67		Eales Ralph	Ch Gr	29 Nov 77
366	Dunbar Charles A. R. F.	A P	23 Dec 70	366	Eames William	Ch E } Ins }	12 Aug 78
378	Duncan Andrew H. F.	S L	17 Jan 75	420	Eames William J. . . .	F S	2 Nov 77
224	Duncan George	E	25 July 67	175	Earl Richard (b). . . .	Car	25 May 78
	Duncombe Ernest . . .	L	30 Jan 77	481	Earl Richard J. W. . .	E	18 Apr 78
267	Dundas Charles H. . .	Mid	17 July 75	292	Earle Hamilton E. G. .	C	19 May 78
	Dundas Colin M. . . .	Cr	16 Feb 77	42	Earnshaw John P. . .		
	Dundas Frederick G. . .	L	21 Jan 67			(tempy)	A E 22 May 78
<i>Coll.</i>	Dundas Thomas F. C.			26	Earnshaw Lawrence . .		
		(act)	S L 19 Sept 78			(tempy)	A E 22 May 78
<i>CG</i>	Dunlop Hamilton . . .	Cr	1 Jan 69	270	Earwaker Charles . . .	Gr	23 Dec 67
303	Dunlop James . . . <i>MD</i>	S	9 Nov 68	25	East James H. C. . . .	S L	23 Mar 78
<i>Coll.</i>	Dunlop John	Ch E	6 Aug 78		East James W. . . .	C	29 Dec 77
	Dunlop Martin J. . . .	Cr	17 Feb 74		Eastcott James C. . .	F S	30 Aug 77
359	Dunn James G. G. . .	Ch E	30 Jan 60		Eastcott John	Ch B	14 Feb 78
	Dunn William M. . . .			323	Eastman William I. <i>RMA</i>	L	1 Oct 77
		(tempy)	A E 22 May 78	420	Easton William	Car	8 Feb 67
262	Dupen John W. . . .	E	21 Mar 71	481	Easton William H. (act)	B	22 Oct 77
216	Du Pré Arthur K. . . .	S L	20 July 76	246	Eaton John S. . . .	Cr	18 Sept 77
205	Dupuis Arthur E. . . .	Cr	4 Apr 70		Echlin Frederic	L	21 Apr 67
512	Durnford John	L	23 Apr 72	428	Eckersley Edward . . .	Ch E	8 Aug 77
52	Durrant Francis	C	15 May 76	169	Eckford Peter	Ch E	1 Dec 77
48	Durstun Albert J. . . .	Ch E	30 July 77		Eddy Edward C. . . .	Car	10 Jan 77
<i>CG</i>	Duthie Archibald H. .	L	13 Mar 66	270	Eddy Francis H. . . .	Car	7 Sept 77
	Dwyer Robert H. . <i>RM</i>	C	29 June 76	368	Eddy Richard	Car	15 Feb 78
145	Dyer Charles	Gr	1 Sept 60	554	Ede James. . . .	B	13 Sept 77
250	Dyer Charles M. B. . .	A E	1 July 77	310	Ede James G. . . .	S L	19 Oct 77
	Dyer Frederick H. . . .	AsClk	15 July 78	175	Eden Charles D. . . .	L	21 Apr 67
380	Dyer Frederick L. M. .	P	9 May 78		Eden Frederick M. <i>RM</i>	L	3 Aug 67
	Dyer George (act)	B	22 Oct 75	280	Eden George H. . . .	L	4 Jan 77
	Dyer Harry A. . . .	AsClk	15 Jan 79		Edersheim Alfred . . .	Mid	19 July 77
231	Dyer Henry	Car	20 Aug 67	3	Edgar Thomas	Ch E	9 Sept 77
509	Dyer James	B	9 July 61		Edge Charles H. . <i>RM</i>	L	1 Sept 77
449	Dyer Rees	Gr	23 Dec 64	<i>Ad C</i>	Edinburgh, Duke of, His Royal Highness, Alfred Ernest Albert, K.G., K.T., G.C.S.I., G.C.M.G.	C	23 Feb 66
263	Dyer Richard C. . . .	S Cr	20 Aug 67				
171	Dyke Henry H. . . .	L	23 Apr 72				
26	Dymott Herbert N. . .	AsClk	15 July 78				
355	Dymott Robert L. . .	A P	13 Sept 71				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
571	Edmonds James . . .	Ch E	27 Sept 78	160	Ellis John	Car	20 Apr 76
Coll. 248	Edmonds James C. (act)	A E	1 July 78		Ellis Joseph H. . . .	E Ins	16 Nov 77
	Edmonds Tobias . . .	Gr	1 July 65	378	Ellis Matthew W. . .	E	13 Mar 78
73	Edney William . . .	F S	16 Sept 76	93	Ellis Samuel H. . . .	Gr	23 Dec 63
	Edwards William B. .			485	Ellis Samuel J. . . .	Car	29 Apr 64
151	Edwards Charles F. W.	L	14 Aug 78	231	Ellis William A. . . .	E	13 Mar 78
303	Edwards Edward G. .	A P	24 Oct 67		Elmes William H. . . .	S	30 Sept 71
213	Edwards Edward G. .	A P	2 Aug 71	262	Elsted William G. . .	Ch Car	17 Apr 76
57	Edwards Edwin . . .	Car	12 Sept 60	472	Elstone John B. . . .	Ch Car	21 Mar 78
471	Edwards Frederick . .	Cr	31 Mar 74	355	Elton Frederick . . .	L	24 May 77
47	Edwards Herbert H. .	Cr	2 Nov 74	Coll. 267	Elwes Arthur H. S. .	S L	20 June 77
429	Edwards John . . .	N L	30 June 66		(act)		
		Ch }			Elwes Edward G. . . .	L	29 Dec 71
437	Edwards John Cox MA	N I }	1 Sept 71		Elwyn Henry B. . . .	L	15 Oct 75
549	Edwards Robert W. .	A E	21 Mar 77	555	Emmerson George W. .	B	3 Nov 76
173	Edwards Thomas . . .	B	13 Sept 70		England Richard B. B.	N C	15 July 77
419	Edwards Thomas H. .	B	8 Apr 64	511	Enright John F. . . .	S	16 Mar 71
265	Edwin Edward W. P. .	A P	31 Aug 70	366	Errington Arnold J. .	Cr	31 Dec 75
173	Edye Lourenço . . RM	L	8 Aug 67	448	Erskine James	Mid	15 June 78
151				216	Erskine James E. . . .	C	4 Nov 68
D F	Edye William H. . . .	C	11 Sept 65	62	Erskine Seymour E. .	N C	15 Jan 76
R F				267	Ethelston Alfred P. .	Mid	27 Oct 77
259				173	Eustace John B. . . .	Mid	22 July 76
135	Beles Charles G. S. . .	N S L	6 Nov 74		Eustace Richard. . .	MD	31 Mar 74
332	Effard Edwin	Car	1 July 52		Evans Alfred	Car	5 Aug 67
367	Egan Oscar G.	E	17 Apr 77	359	Evans Allen	Car	1 Mar 69
435	Egerton Frederick W. .	Cr	29 Dec 71	265	Evans Arthur.	S L	18 Jan 75
512	Egerton George Le C. .	L	15 Oct 75		Evans Augustine. . . .	C	19 Oct 67
156	Elbrow George	A E	1 Apr 77	270	Evans Bernard G. L. .	A P	12 June 72
	Elcar Henry W. . . .	Ch E	11 Feb 62	3	Evans Edward H. . . .	F S	17 Dec 76
364	Elias Gerald	L	1 Mar 76	265	Evans Edward S. . . .	L	21 Apr 66
73	Eliot Godfrey W. M. .	L	3 Apr 68		Evans George B. . . .	Cr	4 Apr 70
175	Eliot Lawrence H. . .	L	8 Apr 73	540	Evans Henry	Car	20 Apr 76
412	Eliott Francis J. J. . .	Cr	24 Feb 77		Evans Hugh R.	L	31 Mar 74
64	Elkes William	Gr	10 Dec 75	271	Evans Louis	Gr	20 May 75
	Elliott Hon. Charles			229	Evans Richard	Cr	29 May 72
	G. J. B. CB	A	8 Feb 73	481	Evans Robert W. . . .	L	4 Dec 65
Coll. 332	Elliott Charles S. . . .	L	16 Apr 78	268	Evans Septimus	S	7 Sept 67
	Elliott Walter E. . . .	Mid	16 Mar 76	323	Evans Thomas J. P. .	RM	
201	Elliott George	E	14 Feb 77			L	1 July 74
	Elliott Henry V. W. (act)	S L	16 Oct 78			P	8 Apr 63
156	Elliott James R. . . .	Car	20 Apr 76	458	Evans William	L	
24	Elliott John	D I H	10 Aug 77	Coll. 180	Evans Thomas Algernon	L	1 June 76
438	Elliott Percy J. . . .	Mid	19 Mar 74		Evans Thomas Hugh .	Mid	22 Mar 78
236	Elliott Stanley E. . . .	Clk	24 Nov 78	326	Everitt Herbert	C	21 Nov 69
	Elliott William H. . .	Ch E	17 Dec 70		(Instructor of Gun-		
186	Ellis Alexander	Gr	1 July 65		ner-y.)		
Coll. 400	Ellis Ernest F. . . .	A E	1 July 78	26	Evershed Robert C. . .	Mid	19 Sept 75
	Ellis Gerald A. . . .	L	11 Sept 66	26	Ewart Arthur W. . . .	Mid	22 Mar 77
175	Ellis George	Gr	24 Dec 74	194	Ewen George D. . . .	B	24 July 71
26	Ellis Herbert M. . . .	S	30 Sept 75	532	Ewing Samuel	L	8 Aug 74
466	Ellis James	B	16 Aug 71	71	Eyre Francis G.	Mid	24 Oct 78
	Ellis John H.	S Cr	30 Dec 72				

22 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
443	Eyre Robert H. . . .	L	25 Jan 66	12	Farr William	L	29 Dec
3	Eyre William H. . . .	Mid	13 Jan 76	403	Farrant Charles D. M. .	AsClk	15 July
448	Eyres Cresswell J. . .	Mid	22 July 76		Farrant Harland F. L. .	L	1 Oct
						RMA	
				412	Farrant Nathaniel . . .	Ch E	21 Apr
				259	Farrell James	B	7 Feb
				DY	Farrell John	Ch B	9 Jan
				433	Farrow Frederic G. . .	A P	15 June
				232	Farwell Charles	A P	13 Mar
				280	Fasham John	Gr	11 July
				367	Faulkner Francis M. RM	L	3 Aug
				322	Fawcett John	E	11 Nov
				189	Fawckner William H. .	S Cr	20 Aug
					Fawckner William B. .	S L	21 Mar
				411	Fawkes Wilmot H. . .	L	19 Nov
				449	Feak William M. . . .	E	21 Mar
				137	Fedarb William	Ch E	2 June
				143	Fedarb William (b) . .	A E	1 Jan
				RM	Fegan Henry	CB MD	23 Mar
				485	Fegen Frederick F. . .	S L	20 July
				385	Fegen Frederick J. . .	P	4 Oct
					Fellowes Arthur W. . .	N C	15 Jan
				DY } 368 }	Fellowes Charles . . .	CB	18 June
					(Admiral Superintendent of Chatham Dockyard.)		
Coll.	FAGAN Christopher S. F.	RM C	5 July 78		Fellowes Charles J. . .	L	1 June
266	Fairbrother James . .	A E	13 June 78	323	Fellowes John	Cr	18 Sept
	(tempy)				Fellowes Peregrine H. .	RM MGen	1 Oct
498	Fairclough Ferdinand J.	E	24 Oct 68	26	Fellowes Thomas G. . .	Mid	22 Mar
79	Fairfax Henry	C	3 Apr 68	33	Fellowes William J. . .	E	9 Dec
120	Fairfoot William . . .	B	12 July 76	See } 509 }	Fencock William T. . .	A P	11 Sept
265	Faithfull Arthur H. . .	Mid	27 July 78	DY	Fennell Charles J. . .	S S	2 Aug
CG	Falcon Tom H. . . .	L	8 Apr 63		Fenton Thomas C. . . .	L	15 Oct
	Falls Stewart P. . . .	RM L	1 July 74		Fenwick Collingwood N.	L	2 July
270	Fane Augustus	N L	30 June 73	325	Fenwick Maurice G. F. .	B. . .	15 Jan
	Fane Charles G. . . .	C	9 Aug 75	40 }	Ferguson Charles J. . .	AsClk	15 July
	Fanshawe Arthur D. . .	Cr	5 Jan 74	263	Ferguson James H. . .	Ch E	7 Mar
162	Fanshawe Edward G. .	CB A	18 June 76	338	Ferguson John	Ch E	31 Mar
	(Commander-in-Chief at Portsmouth.)			260	Ferguson John A. . . .	E	8 Oct
423	Fanshawe Lionel . . .	L	1 June 69	Coll.	Ferris John	L	23 Apr
352	Farewell Frank A. S. .	N S L	26 Nov 74	125	Festing Edmund G. . .	L	5 Sept
145	Farie James C. . . .	S L	22 Dec 74		Festing Sir Francis W. .	CB, KCMG, RMA	Col
420	Farquhar Arthur . . .	A	9 Mar 78		(Assistant Adjutant General.)		
	(Commander-in-Chief at Devonport.)			259	Festing Henry M. C. . .	L	30 Dec
12	Farquhar Arthur M. . .	L	18 Aug 76		Fetherstonhaugh Ernest	N C	15 Jan
Coll.	Farquhar Richard B. .	(act) S L	12 Jan 78		M. . . .	N C	15 Jan
	Farquhar Stuart St J. .	N C	15 Jan 79	231	Fetherstonhaugh God- frey A. . . .	Clk	13 Aug
	Farquharson Archibald	L	15 Apr 75	NH	Ffrench-Mullen St. Law- rence	MD S	7 Sept
	Farquharson Matthew	RM C	19 June 72	184	Field Arthur M. . . .	L	15 Oct
	(Instructor of Muske- try.)						

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
189	Field John G. M. . . .	L	8 Apr 73	495	Foote George E. . . .	E	10 May 67
Coll.	Fielder John	A E	1 July 77	296	Foote Keppel H. . . .	L	4 Apr 74
367	Finch Isaac	Car	6 Feb 67	323	Foote Randolph F. O. . .	L	17 Feb 74
380	Finch James J. . . .	Ch E	28 Sept 77		Forbes George W. . . .	RM MGen	25 Dec 77
534	Fincham William C. . .	E	10 Mar 78		Forbes William B. . . .	L	22 Oct 70
142	Findlay Robert	E	3 Dec 66	529	Forbes William J. . . .	E	3 Dec 67
145	Finlay George	A P	12 Mar 70	36	Ford Francis	E	26 June 73
412	Finnis Frank	L	8 Oct 74	419	Foreman Felix	E	21 Dec 70
175	Pinucane Daniel	MD F S	16 June 74	486	Forlong Charles A. . . .	L	8 Oct 74
	Firks William J. . . .	E	24 Sept 78	404	Forrest Henry V. . . .	P	6 Jan 68
Coll.	Firth Joseph B. . . .	E	10 May 67	437	Forrest Wilford F. . . .	S L	22 June 76
368	Firth Thomas N. . . .	P	17 Aug 67	500	Forrest William C. . . .	L	1 Feb 75
	Fisher Alexander	MD F S	24 May 72	367	Forrester Archibald . . .	E	24 Feb 69
463	Fisher Frederick W. . .	L	1 Feb 75	194	Forster Archibald T. V. .	E	20 Nov 67
150	Fisher James W. . . .	MD S S	31 Mar 74		Forster Joseph	E	28 Nov 69
235	Fisher John	F S	3 Apr 76		Forsyth Alexander	(tempy)	
	Fisher John A. . . .	C	30 Oct 74			A E	25 June 78
51	Fisher Philip E. . . .	S L	14 July 77	357	Forsyth Douglas M. . . .	L	6 Feb 72
60	Fisher Thomas H. . . .	S L	29 Aug 75	505	Forsyth William C. C. . .	L	1 Nov 71
285	Fisher William B. . . .	L	30 Jan 77	458	Fortescue Keynell J. . .	L	5 Aug 68
513	Fisher William S. BA, MB	S S	19 Aug 70		Fortescue Hon. Sey-		
	FitzClarence Hon. Wil-				mour J. . . .	L	14 Aug 78
	liam G. . . .	N C	15 Jan 78	296	Fosbroke John D. . . .	RM C	9 Oct 73
142	FitzGeorge Adolphus	Cr	30 Nov 72	385	Foster Edward	P	10 May 56
	A. P. . . .	Cr	24 July 71	332	Foster Emanuel	Gr	11 Sept 74
404	FitzGerald Charles C. P.	Cr	27 Apr 78	48	Foster Robert W. . . .	L	5 Sept 67
440	Fitz Gerald Richard P.	Mid	2 Dec 70		Fothergill Charles W.	RMA	
267	Fitzgerald George . . .	Ch E	14 June 66			C	3 Aug 67
485	Fitzgerald Maurice . . .	Gr	1 Apr 73	Coll.	Fowke Moultrie B. . . .	L	14 Aug 78
62	Fitzgerald Michael . . .	S	7 Jan 68		Fowler Charles D. . . .	RM	10 Nov 70
	Fitzgerald Michael . . .	Gr	15 July 77	504	Fowler Charles W. . . .	Mid	19 June 75
	Fitzherbert Edward S. .	N C	6 Feb 72		Fox John H. . . .	Mid	22 Apr 77
26	Fitz Roy Robert O'B. . .	C	7 Dec 76	513	Foyle John T. . . . (act)	B	17 June 78
495	Flanagan James	F S	10 Aug 77		Frail Charles W. . . .	Gr	29 June 68
157	Fleet Ernest J. . . .	L	15 June 74		Frampton Cyril	RM C	26 Mar 78
119	Fleet Henry L. . . .	P	26 Apr 59		Franklin John	E	8 Oct 67
440	Flenley Frederick C. . .	L	24 July 71		Franklin Willingham . .	L	16 Apr 78
CG	Fletcher Edward B. . . .	S S	22 Dec 76		Fraser George J. . . .	E	7 Nov 71
513	Fletcher William B. . . .	S	1 Apr 73	Coll.	Fraser Hobart C. . . .	RMA	
125	Flood Alexander	S L	20 Oct 75	495	Fraser John A. M. . . .	S L	22 Dec 74
108	Floyd Henry B. Peel . .	E	21 July 70		Fraser Osborne F. C. . .	RM LtCol	3 May 77
234	Flynn Joshua T. S. . .	S	30 Sept 76	Coll.	Fraser Robert G. (act)	S L	18 Feb 78
38	Fogerty George J. . . .	L	1 Sept 74	5	Fraser Thomas G. . . .	S L	21 June 77
485	Foley Cecil F. (a) . . .	R A	31 Dec 76	232	Frazer Daniel	B	10 Dec 59
48	Foley Hon. Fitzgerald			505	Frazer James	E	30 Jan 68
	A. C. . . .			153	Freathy William	B	29 July 68
	(Superintendent of				Freathy Jacob	B	12 July 76
	Portsmouth Dock-			184	Frederick George C. . .	L	16 Apr 78
	yard.)				Freeland William F. E. .	P	5 Sept 67
465	Foley Francis J. . . .	L	9 Mar 76		Freeman Alfred P. . . .	L	19 June 76
524	Follett Samuel G. . . .	E	9 Aug 77		Freeman Angel H. . . .	N C	15 July 77
	Fonblanque Alfred . . .	RM C	3 Aug 67	108	Freeman Frederic H. P. .		
	Foot Charles E. . . .	O	31 Dec 76		W. . . .	S L	20 May 75
	Foot Cunningham B. de	N C	15 July 77	233	Freeman John Thomas . .	Ch Gr	30 Oct 78
	C. . . .	N L	20 Mar 74				
130	Foot James Frederick						

24 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
296	Fremantle Hon. Ed- mund R. . . CB CMG	C	15 Apr 67	513	Gale William H. L. . .	L	28 Dec 7
	French Arthur . . RMA	C	19 Sept 67	240	Gallery Henry . . .	A E	1 Apr 7
	French William . . BA {	Ch } N I }	5 Oct 75	163	Galley Samuel J. E. . .	B	25 Jan 7
	Frogley Joseph . . .	B	26 Nov 59	180 } Coll.	Galloway Arthur A. C. .	L	18 Aug 7
483	Frood George . . .	Gr	25 Jan 73	553	Galloway James H. P. .	L	8 Aug 7
	Frost James J. . . .	A E	1 Apr 77	403	Galloway William . . MD	S	11 July 7
510	Fry Walter T. . . .	Ch E	20 Feb 72	26	Gallwey Edwin J. P. . .	L	28 Aug 7
	Fryer Edward A. . . .	L	24 May 71	234	Galpin Joseph R. . .	A E	1 Apr 7
481	Fudgelew Nathaniel .	B	21 Apr 66	CG	Gambier Ferdinand G. .	Cr	24 July 7
229	Fulford Reginald B. .	L	8 Aug 74	231	Gamble Douglas A. . .	S L	21 Mar 7
	Fuller Henry . . . RM	C	15 Dec 76		Gamble Edgar G. H. . .	N C	15 July 7
185	Fullerton Arthur G. .	L	28 June 66	526	Gamble Edward H. . .	L	3 Sept 7
	Fullerton John R. T. .	C	10 Jan 73	355	Gamson Charles R. . MA	Ch	28 Nov 7
519	Fullerton William E. .	Ch Gr	20 Sept 78	52	Garbett Herbert J. G. .	L	5 Sept 6
265	Furlonger Arthur . .	L	8 Apr 73		Garde Stuart P. . .	S L	17 Feb 7
79	Furneaux John M. . .	Ch B	11 Dec 78	280	Gardiner Alexander M. .	L	6 Feb 7
490	Furze James . . .	Gr	29 July 64	543	Gardiner Allen F. . .	Mid	22 Sept 7
Coll.	Fussell John S. . (act)	A E	1 July 78	540	Gardiner Charles G. . .	L	23 Apr 7
		Ch }	6 Dec 76	26	Gardner John . . .	E	30 Aug 7
428	Fyffe Ebenezer T. BA {	N I }	13 Sept 77	192	Gardner Richard . . .	Gr	24 July 7
	Fyler Herbert A S. . .	N C	15 Jan 77		Garforth Edmund St. J. .	C	18 Aug 7
				52	Garforth Frank A. . .	Mid	17 July 7
				453	Garland John . . .	Car	1 Feb 7
				80	Garrad Edward H. . .	Gr	3 July 7
				175	Gartrell George F. . .	B	15 Sept 7
				404	Garwood Henry D. . .	Ch E	3 May 7
				234	Gatliff Albert F. . . RM	L	27 Jan 7
					Gaunt Ernest F. A. . .	N C	25 Jan 7
				258	Gay Henry . . .	Car	20 Apr 6
				233	Gay William H. . . .	A E	20 Sept 7
				63	Gearing Henry . . .	B	5 Apr 7
				Coll.	Gedge Herbert J. (act)	S L	20 June 7
				529	Geoghegan Charles E. .	S	31 Mar 7
				420	Geoghegan Francis M. .	S	30 Mar 7
				495	George John S. . . .	B	18 Feb 7
					George Richard P. (act)	Gr	27 May 7
				428	German James L. H. . .	Clk	4 Aug 7
					Gibbins John . . .	L	24 May 7
					Gibbins Frederick K.C. .	N C	15 July 7
				326	Gibbons Alfred F. . .	S Cr	2 Apr 7
				385	Gibbs Edwin . . .	B	3 Sept 5
				144	Gibbs James R. . . .	B	13 June 7
				NH	Gibson George BA, MD	S	1 Oct 7
					Gibson Henry C. W. . .	P	1 Nov 7
				495	Gibson Herbert W. S. .	L	5 Sept 67
				593	Gibson Joseph . . .	Car	19 Feb 5
					Gibson William . . .	Ch E	1 Sept 7
				364	Giffard George A. . .	L	18 Aug 7
				AO } 420 }	Gifford Charles E. . .	A P	13 Mar 65
532	GAIN Allen F. . . .	P	3 Aug 68	61	Gilbert Edward R. . .	A E	24 Sept 7
500	Gain Herbert H. . . .	P	18 Jan 61	CG	Gilbert Henry P. . .	L	15 May 58
54	Gairdner Innes . . .	L	1 Mar 76	181	Gilbert James H. . .	E	28 July 7
323	Gaisford Julian C. . .	Mid	22 Dec 76				
	Gaitskell Walter J. RMA	L	1 Sept 76				
521	Galdie William T. . .	E	11 Nov 67				
267	Gale William H. C. . .	E	9 Oct 76				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
403	Gilbert Walter R. .MA	Ch	1 Oct 75		Goodall Alexander .MD	S S	14 Apr 77
414	Gilbert William .	E	30 Jan 68	74	Goodfellow Stephen J. .	B	12 May 73
349	Giles Alfred H. L. .	A P	6 Oct 71	511	Goodman Godfrey .	S S	6 Jan 70
368	Giles Henry .	B	14 June 62	52	Goodrich James E. C. .	L	3 Sept 72
172	Giles Hubert G. .	L	2 July 75	262	Goodridge Henry P. BA	Ch	1 Feb 71
420	Giles John .	L	6 Feb 72	138	Goodridge Walter S. .	L	30 Dec 72
356	Giles William .	Ch E	8 Sept 76	385	Goodwin Henry B. .MA	N I	11 Aug 69
PW	Gilford Rt. Hon. Richard J., Lord CB (A Lord Commissioner of the Admiralty).	RA	31 Dec 75	503	Goodwin James .	Car	11 Apr 65
	Gill William L. .	AsClk	15 July 78	349	Goodyear Thomas H. .	E	21 Apr 72
	Gillett Owen F. .	Mid	21 July 78	163	Gordon Cosmo F. M. .	L	4 Nov 64
194	Gillham Alfred .	Car	19 July 60	184	Gordon Cosmo G. .RM	L	3 Aug 67
154	Gillies James .	Ch E	8 July 61	543	Gordon George K. .	L	15 June 74
519	Gillies William C. .	A P	11 Nov 72	Coll.	Gordon James G. .	A P	21 Feb 71
420	Gillson Robert M. .	Cr	11 Apr 68		Gordon Stuart D. (act)	S L	20 June 78
519	Gilpin Henry .	P	12 Feb 56	NH	Gordon William E. .	C	16 Apr 68
519	Gilpin James D. .	P	4 Nov 49		Gordon William L. .MD	F S	17 Apr 69
403	Gimlett Charles T. .	Mid	17 Jan 75		Gore George Anthony Ellard .	RM	L 3 Aug 67
403	Gissing Charles E. .	L	3 Apr 68	3	Gore-Browne Godfrey .	N C	17 July 75
315	Gissing Thomas S. .	Ch E	17 June 75	265	Gorham Anthony .MD	S	12 Nov 67
	Gittings Thomas J. .	B	16 Nov 70	367	Gorst Robert C. .	L	5 Sept 67
592	Gladstone Charles E. .	L	24 May 77	152	Gosden Robert .	Car	20 Apr 76
472	Glasspole William .	Ch E	26 June 61		Gott George A. .RM	L	23 Feb 76
71	Glaysheer John .	E	24 Sept 68	162	Gough Hugh G. .	L	22 Oct 70
265	Gleig Charles H. A. .	Mid	28 July 78	128	Gough John .	E	1 May 77
411	Glennie George F. .	S L	20 July 75	151	Gould Michael .	B	1 July 72
	Glennie Gordon .	L	23 Sept 73	162	Grace William .	Car	22 Sept 59
	Glover William .	B	13 Sept 70		Grafton Ernest H. .	N C	15 Jan 77
	Glyn Hon. Henry C. CB, CSI	RA	16 Sept 77	504	Graham Charles E. F.C.	L	28 Dec 77
437	Goad Alfred .	Car	4 July 64	266	Graham James E. D. .	A E	1 Apr 77
343	Goalen Walter N. .	N L	7 Jan 74		Graham John .	B	28 Sept 68
Coll.	Goddard Francis W. C. (act)	A E	1 July 78	12	Graham John I. .	Mid	27 Oct 77
	Goddard George S. .	P	26 Aug 76	385	Graham Robert .	Gr	21 Mar 60
NH	Godding Charles C. .	S	1 Apr 73		Graham Samuel J. .RM	Maj	1 Oct 77
529	Godding George H. .	Gr	23 Mar 68	444	Graham Walter H. B. .	L	4 Apr 74
	Godfrey Henry J. .	L	1 June 69	GSP	Graham William .CB	C	12 Dec 63
	Godfrey-Faussett Bryan G. .	N C	15 Jan 77	301	Graham William .	S S	21 Dec 74
411	Goff John T. .	E	21 Feb 70	181	Graham William C. .	E	30 Jan 68
162	Going Philip .	S Cr	20 Aug 67	26	Grandidier George .	P	13 May 58
172	Goldfinch Henry E. .	S L	31 Apr 76		Grandy Matthew B. .	P	9 Aug 70
323	Goldfinch John H. .	Mid	21 Oct 76	Coll.	Gransmore Frederick R. .	L	14 Aug 78
262	Goldsmid Everard V. .	RM	L 27 Jan 76	163	Grant Alaric F. .	L	3 Apr 68
48	Goldsmith Henry C. .	E	21 Apr 73	62	Grant Alfred A. E. .	Mid	21 Oct 76
170	Goldsmith William B. .	S Cr	16 July 74	367	Grant Corsallis E. .	A P	1 Feb 67
355	Gormmer Daniel .	B	27 Nov 58	Coll.	Grant David .	E	1 Feb 67
	Good Thomas S. .	N C	15 July 77	500	Grant Frederick G. .	B	13 Sept 70
190	Good Frederick C. .	A P	21 May 60		Grant Heathcoat S. .	N C	15 July 77
					Grant Henry D. .CB	C	30 Sept 64
					Grant Ian E. .	L	14 Aug 78
				CG	Grant James .	Cr	26 June 66
				265	Grant James W. .RMA	L	15 July 72

26 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
258	Grant John	Gr	23 Dec 65	323	Gresley Richard N. . .	L	23 Sept 73
481	Grant John B. . . .	E	27 June 67		Greville Algeron B. E. .	N C	15 July 73
452	Grant John F. G. . .	C	6 Sept 75	26	Greville Guy A. J. . .	Mid	22 Mar 77
194	Grant Robert MA, MB	S	7 May 68	332	Grey George A. G. . .	L	7 Mar 67
449	Grant William B. . .	C	15 Apr 67	180	Grey Harry G. . . .	L	1 Feb 75
367	Grant William C. P. .	P	3 Sept 47	CG	Grey Henry R. E. . .	Cr	16 Dec 70
	Grant William H. (act)	A E	1 Apr 77	292	Gribbell William H. .	P	2 June 69
326	Grant William J. . .	E	23 Dec 67	240	Grice Thomas S. . . .	E	2 Oct 65
	Grant William L. . .	N C	15 July 77		Grieve Frederick J. . .	L	9 Aug 70
265	Grant-Dalton Hubert .	Mid	21 June 78	437	Griffin Daniel . . .	A E	1 Apr 77
	Granville Charles de la			504	Griffin John	L	2 July 75
	B. . . .	N C	15 July 78	267	Griffiths John H. . .	Car	27 Mar 66
349	Grassie Frank J. . .	L	1 Mar 76	412	Griffiths John F. BA	Ch	27 Oct 68
485	Gravener John J. A. .	S Cr	19 Dec 72	323	Griffiths Richard S. P. .	S	12 Nov 67
352	Graves Arthur F. . .	L	1 June 76	452	Grigg Richard J. . .	Car	4 July 66
	Graves Frederick P. .	S L	22 Sept 74	222	Grigg William E. . .	E	3 Jan 68
CG	Graves George S. . .	Cr	15 Apr 67	RM	Grimes Joseph W. BA {	Ch	26 Apr 55
262	Graves William S. P. .	L	23 Sept 73			N I	3 May 55
326	Gray Abram	E	5 Jan 65	326	Grimston Oswald D. .	Mid	19 June 75
	Gray Edward O. B. RM	C	11 Nov 72		Grimston Hon. William	L	14 Aug 78
61	Gray George P. C. . .	L	1 June 69		Gritton Henry . . . RM	C	2 July 78
417	Gray Scott W. A. H. .	S L	2 Feb 75	Coll.	Grogan William J. (act)	S L	3 Oct 77
DY	Greany Michael U. MD	S	7 May 68	404	Groome Robert L. . .	L	23 Apr 72
452	Greaves Edmond E. .	N L	2 Mar 76		Groube Francis E. . .	L	16 Apr 78
470	Greaves George F. . .	E	24 Feb 68		Grove Stanhope . . .	Cr	4 Nov 68
AO } 28 }	Green Joseph	A P	14 July 76		Grove William H. W. .	L	16 Apr 78
541	Green Leopold M. . .	Ch E	15 Sept 77		Groves Robert S. . .	Gr	6 July 61
485	Green Nathaniel E. .	A E	1 Apr 77	265	Growse Reginald R. .	Mid	21 Oct 76
556	Green Richard . . .	E	19 Oct. 67		Gruchy Philip T. . .	Ch E	27 Jan 65
187	Green Thomas . . .	A E	1 Apr 77	26	Guard Thomas . . .	A P	1 Jan 70
540	Green Warwick A. . .	Clk	5 Dec 76	448	Guard William . . .	B	10 Dec 79
419	Green Wenman D. . .	A P	17 July 75	479	Gubbins George W. .	S L	26 Oct 74
	Green William . . .	E	22 Apr 68	138	Gubbins Robert H. .	S L	16 Jan 77
296	Green William H. . .	Ch E	9 Jan 74	201	Gulliver William H. .	E	21 Feb 70
355	Greenhow John E. . .	L	11 Sept 66	150	Gundry William T. . .	Gr	24 Dec 57
162	Greenleaf Richard . .	Gr	11 Oct 59	25	Gunn Gordon S. . . .	L	13 Oct 76
108	Greenway Edward O. .	Mid	20 Dec 77		Gunn William F. . .	S L	18 Jan 76
429	Greenwood Newton H. .	AsClk	15 Jan 78	553	Gunner Hugh D. (act)	S L	18 Oct 78
48	Greet John T. . . .	A P	12 Dec 65		Gunter William . . . BA	Ch	14 Sept 64
384	Greet Robert	Gr	8 Aug 72	246	Guppy Henry B. . . MB	S	30 Sept 76
Coll.	Greet Thomas Y. . .	L	16 Apr 78	526	Guppy Thomas S. . .	Mid	20 Sept 77
	Greet William F. A. .	N L	17 Oct 67		Gurney Anthony F. . .	N C	15 Jan 78
366	Gregory Bradley. . .	S S	19 Aug 70	174	Gutteridge Alfred B. .	E	28 May 39
26	Gregory Charles F. . .	E	7 Dec 77	AdC	Gwyn Hamond W. RM	Col	2 Aug 75
	Gregory George . . . RM	LtCol	10 Mar 77	62	Gwynn Graham S. P. .	N C	15 Jan 79
296	Gregory Joseph E. . .	L	15 Oct 75		Gwynn Richard A. . .	S L	23 Dec 75
	Gregory Reginald G. .	N C	15 Jan 78	216	Gwynne Bertram E. W.	N L	23 Jan 73
	Gregson Henry K. . .	L	7 Feb 72		Gye Herbert F. . . .	Cr	4 July 75
457	Grenfell Algeron B. G.	L	14 Aug 78	70	Gyles David J. . . .	E	21 Apr 73
	Grenfell Harry T. . .	Cr	22 June 76				
	Grenfell Hubert H. *	Cr	31 Dec 76				
	(Naval Attaché for						
	Europe.)						
	Grenfell John E. P. . .	N C	15 July 78				
	Gresley Arthur F. . .	L	11 Sept 66				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
					Halloran Frank A. . .	N L	13 Oct 76
				222	Ham Gabriel . . .	Gr	15 Feb 73
				453	Hamblyn Thomas E. .	Gr	1 July 72
				556	Hamilton Arthur J. .	L	1 June 69
				140	Hamilton Augustus M. R. . .	L	8 Apr 73
				526	Hamilton Boyd P. C. RM	L	3 Aug 67
				178	Hamilton Charles W. .	S	4 June 78
				403	Hamilton Claud A. W..	Mid	21 Oct 76
				280	Hamilton Frederick T. .	S L	20 June 75
				428	Hamilton James de C. .	Mid	19 Mar 75
				185	Hamilton Joseph . . .	Gr	9 June 65
					Hamilton Richard V. CB (Director of Naval Ordnance).	R A	27 Sept 77
				NH	Hamilton Stewart F. .	S	1 Apr 73
				5	Hamilton William Des V.	L	22 Dec 74
				234	Hamilton William J. MD	F S	30 July 72
				532	Hamm Richard S. . .	E	28 Nov 77
				26	Hammet James L. . .	L	29 July 69
				280	Hammett Thomas . . .	B	1 Feb 72
				265	Hammick Robert F. .	Cr	17 Sept 77
				180	Hammill Tynte F.* .	L	26 Dec 71
					Hammond Frank . . .	N C	15 Jan 78
				323	Hammond George . . .	B	7 Oct 75
				Coll.	Hammond George C. .	N L	10 Sept 74
				485	Hammond Henry T. . .	A E	1 Apr 77
				498	Hamond Richard H. .	Cr	13 Feb 73
				181	Hamond Robert N. . .	L	11 Sept 66
				Coll.	Hamond-Græme Doug- las . . .	L	30 Jan 77
				504	Hanbury Ingham . . .	S S	20 Oct 75
				26	Hancock Lionel G. S. .	Mid	19 Dec 75
				505	Hancock William J. .	Ch E	11 July 78
				CG	Hand George W. . . .	Cr	29 Nov 72
					Hand Henry	C	18 Apr 77
				140	Hanmer John G. J. . .	Cr	22 Oct 70
				510	Hannay Hugh H. . . .	S Cr	31 Mar 74
				541	Hausom William . . .	Car	12 Apr 74
				543	Happs John	E	26 June 74
				NH	Haran Timotheus J. .	F S	8 June 71
				145	Harbord Alfred C. . .	Mid	14 Oct 75
				D Y	Harbord Charles H. BA	Ch	25 Jan 66
				385	Harbord John B. . MA	{ Ch { N I	2 Jan 55 7 Dec 55
					Harbord Richard M. .	N C	15 Jan 79
				512	Harcus Henry	Car	29 Nov 70
				519	Harcus John	Car	2 Jan 56
				115	Harcus William	Gr	15 Sept 70
				CG	Harding Claud	L	1 June 69
				126	Harding George	E	24 July 75
				101	Harding Israel	Gr	21 Mar 60
				299	Harding Robert	A E	1 Apr 77
				449	Harding William J. . .	E	21 Aug 72
433	HACKMAN Alfred . . .	N L	8 June 69				
465	Haddy George A. . . .	E	29 May 75				
36	Haddy Thomas J. . . .	A E	10 Oct 75				
449	Hadley Edward D. . .	Clk	16 July 78				
	Hadley Leonard J. RM	L	1 Sept 78				
463	Hadley Thomas	L	2 July 75				
419	Hadlow Henry	S S	8 Dec 68				
234	Haggard Amyand . . .	L	23 Sept 73				
194	Haggard John G. . . .	L	22 Dec 74				
175	Haggarty Thomas H. .	Car	18 Oct 58				
	Haigh Francis E. . . .	L	2 Sept 72				
12	Hailstone Walter . . .	L	4 May 72				
412	Hair William	E	7 Apr 70				
194	Haisom Henry	Gr	21 Nov 71				
	Hale Edward M.	N C	15 July 77				
71	Hale Francis H.	A P	28 Jan 71				
	Hall Basil W. R. . . .	N C	15 July 78				
	Hall Burnett G. . RMA	C	1 Apr 76				
	Hall Daniel	S Cr	20 Aug 67				
231	Hall Edward B. T. . . .	S L	17 Jan 78				
CG	Hall Edward C.	L	12 Jan 59				
52	Hall George F. King . .	L	8 Apr 73				
26	Hall Herbert G. King .	Mid	22 Mar 77				
275	Hall James	Gr	25 Apr 77				
313	Hall John	E	3 Nov 68				
26	Hall Lewis M. M. RMA	L	1 Oct 73				
519	Hall Robert	E	27 June 68				
350	Hall Ronald R. M. . . .	L	3 Sept 72				
	Hall Thomas W.	A P	9 Mar 68				
179	Hall William . (tempy)	E	22 May 78				
192	Hall William H.	Cr	31 Dec 75				
163	Hall Sir William King KCB (Commander-in-Chief, Sheerness.)	V A	30 July 75				
298	Hallaham James	Gr	1 July 63				
357	Hallett Edwin O. . . .	N L	7 Nov 68				
	Halley William . (act)	Gr	23 Sept 78				
	Halliday Francis E. . .	RMA	Maj				
		L	1 Oct 77				
137	Hallifax John S. . . .	L	1 June 69				

28 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>AdC</i>	Hardinge Edward CB	C	12 Dec 63	62	Harvey William . . .	L	15 June 74
	Hardinge Hon. George A.	N C	15 July 77	500	Harvey William . . .	E	28 May 69
<i>C G</i>	Hardinge John T. . .	L	5 Sept 67	48	Harvey William A. . .	AP	12 Sept 70
<i>Coll.</i>	Hardy Campbell E. RMA	L	1 Sept 78	594	Harvey William B. . .	Ch E	25 Nov 71
403	Hardy Edward E. . .	Mid	21 June 78	443	Harwood Frank J. . .	N S L	20 Oct 73
315	Hardy Richard . . .	B	20 Nov 62		Harwood Robert . . .	N L	20 Jan 72
	Hare Hon. Richard . .	Cr	4 Aug 68	543	Haslewood Frank . . .	N L	28 June 75
<i>Coll.</i>	Harford Arthur E. (act)	S L	18 July 78		Hast Frederick E. RM	L	1 July 74
	Hargreaves John R. . .	N C	15 July 77	162	Hastings Alexander P. .	Cr	19 July 70
62	Harkan Henry . . .	F S	31 Dec 73	222	Hastings William C. H.	L	28 Apr 76
332	Harman Gerald L. K. .	L	16 Apr 78	358	Haswell Edward . . .	Gr	11 Mar 75
218	Harms Allen J. (tempy)	E	22 May 78	286	Haswell George G. . .	S L	20 Mar 76
	Harper Henry B. . . BA	Ch	7 Nov 77	262	Haswell Hugh A. . .	P	31 July 76
166	Harper James M. . .	Gr	17 June 59	151	Haswell William H. . .	P	5 Sept 65
417	Harris Charles R. . .	L	9 Nov 64	38	Haszard Henry F. . .	L	23 Sept 73
510	Harris Edwin . . .	P	3 Aug 60	71	Hatch Henry G. . .	N L	17 June 74
172	Harris Henry . . .	L	8 Oct 74		Hatchard Charles . . .	Mid	20 Sept 78
553	Harris Henry P. . .	L	23 Sept 73	326	Hatchard Henry A. . .	Mid	20 Sept 78
385	Harris Henry R. . .	S Cr	22 July 70	137	Hathorn William C. S.	L	17 Feb 74
437	Harris John T. . .	Ch E	3 Oct 72		Hatton Arthur . . . RM	L	1 Sept 76
	Harris Philip . . . RM	Lt Col	30 Nov 75	479	Haverall Arthur . . .	L	13 Oct 76
143	Harris Rice Harris . .	A P	14 Dec 72	264	Haves John W. . .	E	21 June 69
263	Harris Richard . . .	E	25 Sept 76	202	Hawke Samuel . . .	E	30 May 66
	Harris Robert . . . (act)	B	18 Dec 78		Hawke Hon Stanhope . .	N C	15 July 76
38	Harris Robert H. . .	Cr	22 June 70		Hawker Henry C. . .	L	13 Oct 76
266	Harrison Arthur G. . .	E	11 June 78	448	Hawker Gerald S. . .	Mid	16 Mar 76
	(tempy)	E	11 June 78		Hawkes John . . . (act)	B	12 Apr 78
325	Harrison Garland W. L	S S	19 Aug 70		Hawkins Caesar H. . .	Cr	11 Feb 72
<i>Coll.</i>	Harrison Gilbert E. . .	L	2 July 75	449	Hawkins Clement W. RM	L	21 July 70
180				<i>Coll.</i>	Hawkins Frank W. (act)	A E	1 July 77
325	Harrison Henry M. . .	P	5 Aug 75	158	Hawkins Hugh . . .	Gr	23 Dec 65
<i>Coll.</i>	Harrison Holland . . .	E	16 June 65	515	Hawkins Thomas . . .	B	23 Apr 60
<i>Coll.</i>	Harrison Jasper N. RM	C	1 Oct 77		Hawkins Thomas . . .	B	1 July 73
433	Harrison John G. W. . .	L	5 Aug 68	555	Hawkins William . . .	B	1 July 73
<i>CG</i>	Harrison Matthew J. . .	L	5 Aug 68	478	Hawkshaw Hugh B. . .	N S L	19 Dec 73
	Harrison Thomas F. . .	A P	30 Sept 68	322	Hawkshaw Richard P. .	A P	9 May 70
50	Harrup Thomas H. . .	E	16 May 74		Haworth-Booth Francis F.	N C	15 July 77
343	Harry James . . .	N L	17 Nov 64	201	Hawton James W. H. . .	S	31 Mar 74
526	Harston Frank A. . .	L	5 Aug 68	474	Hawton Nathaniel . . .	Car	11 July 61
52	Hart Henry V. . .	Mid	17 Oct 74	474	Hawton Robert . . .	B	9 Feb 60
	Hart Peter . . .	Gr	3 Oct 57	12	Hawton William . . .	B	4 Apr 60
	Harte Edward J. . . MA	Ch	28 Feb 63		Hay Edward . . .	N C	15 Jan 78
479	Harte Mark A. . .	S S	13 May 75	449	Hay Howard F. . .	L	6 Feb 72
<i>D Y</i>	Hartland William . . .	Ch B	11 Aug 75	234	Hay James B. . .	L	1 Sept 74
<i>NH</i>	Harvey Christopher . .	S	15 Aug 70	323	Hay Rt. Hon. Lord John CB	V A	31 Dec 77
267	Harvey Edward . . .	S L	4 July 77		(Senior Officer in command of the Channel Squadron.)		
	Harvey Francis H. N. .	L	6 Feb 72		Hay Percy M. . .	N C	15 Jan 79
172	Harvey Henry J. . .	P	24 June 62	404	Hay Robert . . . MD	S S	14 Apr 77
	Harvey James D'A. . .	S	12 Jan 69	511	Hayden William . . .	B	1 July 72
292	Harvey John R. . .	Ch E	9 May 78	451	Haye James B. . .	L	18 Sept 65
<i>D Y</i>	Harvey John W. H. . .	S C	15 Oct 75	108	Hayes Arthur M. E. RM	L	6 Dec 67
259	Harvey Robert . . .	Car	10 June 67	12	Hayes Clarence H. RM	L	1 Oct 74
	Harvey Robert C. RM	C	2 May 73	180	Hayes Henry H. . .	L	15 Apr 75
<i>NH</i>	Harvey Thomas . . .	S	2 Mar 71		Hayes John . . .	L	16 June 65

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Hayes Montagu R.	L	16 Apr 78	216	Henderson William H.	L	11 Sept 66
Haygarth Francis H.	L	3 Apr 68	3	Heneage Algernon C. F.	C	26 June 66
Hayman William	Car	1 June 64	355	Henley Thomas	B	24 July 71
Hayne Leonard H. J. MD	F S	8 June 73	420	Henriques William A.	L	22 Dec 74
Haynes William P.	S Cr	14 Feb 78		L. Q.	L	25 Jan 73
Hayter Frederic J.	As Clk	15 Jan 77	285	Henwood James.	Gr	25 Jan 73
Hayward John	P	15 June 49		Henwood John D.	S	30 Sept 76
Hayward John J.	P	18 Dec 57	137	Henwood John W.	A B	1 Apr 77
Hayward William H.	S Cr	16 Oct 77	556	Herbert Charles W.	L	19 May 70
Hazel James	L	3 Apr 68	553	Herbert Edward D.	P	2 Dec 54
Head Charles	Car	1 Apr 67	180 } GSP	Herbert Frederick A.	C	16 Feb 64
Head Josiah T.	Car	6 Aug 59	262	Heriot Mackey A. H. J.	RM C	3 Aug 67
Head William H.	Ch Car	5 Jan 74		Heron F. W. B. Maxwell	Cr	26 May 71
Healey William L.	N I	28 Mar 72	444	Herrick Benjamin B.	RM Col	18 Sept 73
Heane James L.	L	21 Jan 67		Herring Charles	Gr	23 Dec 65
Hearle Parkins	RM L	16 Dec 68	82	Herring William H. RM	Q M	4 Nov 68
Hearn Alfred	Car	9 Aug 54		Herrmann Frederick H.	Ch E	13 July 71
Hearden Isaac	P	9 Apr 61	173	Hervey Frederick W. F.	N C	15 Jan 77
Hearson George H.	E	24 Sept 78		Heseltine Gerald A. RM	C	15 Apr 76
Hearson Thomas A.	E	2 Sept 74		Hester Thomas	Car	19 June 77
Heaslop Colpoys P. RMA	Maj	1 Oct 77	5	Heugh John G.	N S L	20 Dec 75
Heastey George B. RM	Col	17 Oct 78	119	Hewetson William	S L	29 Aug 75
Heath George	Car	4 June 72		Hewett Edward M.	N C	15 Jan 78
Heath Herbert L.	Mid	21 Oct 76	280	Hewett George H.	S L	20 Dec 75
Heathcote Arthur C.	S L	22 Apr 74		Hewett Paul	S L	20 June 77
Heathcote Arthur N.	L	15 June 74		Hewett Sir William	N. W.	RA 21 Mar 78
Heathcote Edmund	V A	1 Jan 74		Hewett William W.	Mid	16 Mar 76
Heathcote Herbert M.	L	23 Dec 77	CG	Hewitt Hon. Archibald	R.	Cr 2 Mar 75
Heathcote Robert W.	RM L	3 Aug 67		Hewitt John G.	(act) S L	21 Nov 77
Heather George P.	S Cr	26 Aug 68	3	Hewlett William	S Cr	9 June 69
Heffernan John H.	Ch E	29 Feb 68	433	Hext Henry Y.	RM	6 Dec 67
Hehan George V.	L	28 Dec 77	512	Hext John	Cr	28 Mar 74
Helby Edward C. H.	L	14 Aug 78	449	Heyland William P. L.	L	15 Apr 75
Helby Harold W. H.	N C	15 Jan 78	337	Heyman Gerald A.	Mid	21 June 78
Helps Cornwallis A. W.	A P	4 June 67	267	Heyward Charles	N L	31 Mar 74
Hely-Hutchinson Hon.				Hibbert Hugh T.	Mid	22 Mar 78
Patrick M.	L	14 Aug 78	NH	Hickey George	(act) Car	8 Feb 78
Heming Thomas H.	S L	17 Jan 77		Hickey Jeremiah	(act) Gr	5 Apr 78
Henderson Arnot	S L	21 Oct 75	259 } GSP	Hickey Thomas C. MB	S	7 Sept 67
Henderson Charles F.	N C	15 July 78	62	Hickley Cecil S.	N C	15 July 78
Henderson Francis B.	(act) S L	16 Oct 78		Hickley Henry D.	C	16 Feb 64
Henderson Frank H.	L	7 Dec 72		Hickley John D.	Mid	21 Oct 76
Henderson George M.	L	22 Dec 74		Hickman Edward S.	RM L	1 Oct 75
Henderson George P.	L	8 Oct 74		Hicks Charles P. G.	L	28 June 66
Henderson James	N L	13 May 73	556	Hicks Edward	Cr	25 Mar 78
Henderson James	Car	15 Feb 73	Coll. 195	Hicks Richard	B	13 Sept 70
Henderson John H.	L	23 Apr 72		Hicks, John A. H. (act)	A E	1 July 78
Henderson Percy D. M.	Mid	22 Mar 77	467	Hicks Simon	B	1 Feb 72
Henderson Reginald F.	L	16 Feb 69		Hicks William R.	Gr	16 Oct 74
H.	L			Hickson Edmund	P	31 Mar 74
				Higgins George C.	L	1 June 69

30 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
93	Higgins Joseph . . .	Gr	6 June 62		Hodge Frederick A. . .	N C	15 Jan 79
343	Higham Robert . . .	Car	27 Oct 76		Hodge Robert . . .	Ch E	22 Feb 65
	Hight Thomas F. . .	Ch E	1 May 77		Hodges Edward H. . .	N L	19 May 70
143	Hilder William C. . .	E	22 July 64		Hodges Philip J. . .	N C	15 Jan 78
510	Hill Alfred G. . .	A P	15 Mar 67	413	Hodgkinson Edward W. . .	L	23 Apr 72
	Hill Augustus J. . .	RMA C	16 Nov 75	126	Hodgkinson George . . .	L	28 Dec 77
172	Hill Benjamin W. . .	Gr	15 Sept 70	267	Hogg Ernest C. . .	N C	15 July 76
Coll.	Hill Edward J. . .	L	16 Apr 78	DY	Hoggan William . . .	F S	18 Dec 65
3	Hill Edward K. . .	N C	15 July 76	449	Holbeck Edward A. . .	L	1 June 69
NH	Hill George B. . .	D I H	10 Jan 78		Holbrook Edward N. W. . .	RM	7 May 77
231	Hill George W. . .	L	13 Mar 66		Hole John W. . .	A E	1 Apr 77
	Hill Henry W. . .	L	19 May 70	162	Holland Peter . . .	B	8 Apr 61
364	Hill James B. . .	AsClk	16 July 77	495	Holland Swinton C. . .	Ch E	25 Mar 78
403	Hill James N. . .	L	4 Apr 74	552	Holloway William . . .	Ch E	7 Mar 73
553	Hill John . . .	Ch E	30 Sept 70	385	Holman John R. . .	MD	10 Nov 68
180	Hill John . . .	Car	20 July 61	420	Holman Richard . . .	B	23 Dec 63
42	Hill Joseph S. M. . .	B	14 Feb 76	3	Holmes Arthur F. . .	N C	15 July 75
	Hill Russell . . .	P	19 May 70		Holmes Ponsonby R. . .	RM	26 Mar 78
526	Hilliard Edwin W. G. . .	N L	10 Sept 74	178	Holmes Thomas . . .	L	1 Feb 76
173	Hills Edward H. . .	S Cr	8 Feb 70	490	Holt Robert W. F. . .	RM	2 June 76
93	Hills James . . .	Gr	23 Dec 62	68	Home John A. . .	L	23 Apr 72
492	Hills John . . .	Gr	23 Aug 69		Home Robert G. S. . .	N C	15 July 77
60	Hills Thomas . . .	B	1 July 72		Honner Joseph . . . (act)	S L	31 Oct 78
	Hillyar Charles F. . .	CB A	26 Sept 78		Honey John J. T. . .	Car	20 Apr 76
	Hillyar Henry S. . .	CB V A	16 Sept 77		Honeysett Wm. J. (act)	E	10 Mar 78
	Hillyar William P. . .	N C	15 July 76	511	Hood Alexander R. C. . .	L	15 June 74
NH	Hillyard George W. . .	N C	15 July 77		Hood Arthur W. A. . .	CB	22 Mar 76
	Hilston Duncan . . .	MD	3 May 77		(A Lord Commissioner of the Admiralty.)		
238	Hine Thomas . . .	B	26 Oct 64		Hood Hon. Horatio N.S. . .	Cr	9 July 70
63	Hines William . . .	A E	1 Apr 77	515	Hook James . . .	Ch E	17 Apr 78
	Hippisley Henry N. . .	C	9 Aug 77	26	Hooper Joseph . . .	Gr	23 July 73
505	Hire Frederick . . .	N L	24 Apr 72		Hooper Thomas H. . .	Car	25 Apr 77
348	Hirtzel George J. . .	S Cr	22 Feb 77	485	Hope Charles K. . .	L	29 Dec 71
AO	Hirtzel William D. . .	A P	11 June 65		Hope Charles W. . .	R A	1 Aug 77
163	Hitchens Henry D. . .	Mid	15 July 76		Hope Edmund L. . .	N C	15 Jan 79
500	Hitchfield John J. P. . .	S Cr	7 July 69		Hope George R. . .	C	7 Sept 78
385	Hitchings Edmund J. . .	Ch } N I	4 June 59		Hope Sir James . . .	GCB	21 Jan 70
420					Hope John . . .	Cr	25 Mar 78
	Hoar Henry . . .	Gr	29 Sept 55		Hope Richard W. . .	N L	13 Oct 76
500	Hoar John J. . .	A P	30 Apr 66	326	Hopkins Charles H. . .	N L	13 Oct 76
	Hobart George . . .	RM	3 Aug 67	485	Hopkins David B. L. . .	AsClk	15 Jan 79
	(Adjutant.)				Hopkins Edric J. M. . .	Mid	19 Oct 74
553	Hobbs John . . .	E	21 Dec 70		Hopkins John O. . .	C	14 Sept 67
215	Hobbs John A. . .	Car	5 Jan 77		Hordern Lionel H. . .	Mid	30 Oct 76
526	Hobbs William G. . .	Gr	19 Mar 64		Hore John C. . .	RM	3 Aug 67
71	Hobkirk Ernest C. . .	L	17 Feb 74		Horn Henry Wm. . .	B	8 Sept 77
	Hockerston Nathaniel F. . .	E	21 Jan 71	312	Horn Walter J. . . (act)	Gr	18 Mar 78
	Hockin George S. . .	N C	15 July 78	444	Horn William . . .	Gr	21 Mar 60
512	Hockin Percy . . .	L	23 Sept 73		Horn William . . .	N L	2 Mar 66
366	Hodd Frederick H. . .	Ch E	16 Nov 77		Hornby Sir Geoffrey T. . .	P. KCB	1 Jan 75
246	Hodder Reginald Cameron . . .	Ins		26	(Commander-in-Chief, Mediterranean.)		
		A P	24 Sept 68		Hornby Robert S. P. . .	N C	15 Jan 79

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
486	Horne Cecil G. . . .	L	1 June 69	202	Hughes Sidney . . .	NS L	31 July 73
353	Horne Charles D. M. . .	AsClk	15 July 78	387	Hughes Thomas . . .	E	21 Mar 73
469	Horne Valentine . . .	E	4 Dec 65	126	Hughes Valentine D. . .	L	24 Apr 77
	Horner Charles S. W. . .	AsClk	15 Jan 79		Hughes-Hallett Harry F. . .	L	26 Apr 66
498	Horner Thomas L. . .	S	9 Nov 68	Coll.	Hughes-Hughes Arthur L. (act)	S L	1 Mar 78
490	Hornblow Arthur . . .	E. RM	L 27 Jan 76	178	Hulbert Henry C. B. . .	L	15 Oct 75
446	Horniman William . . .	P	16 Aug 53	539	Hulford Charles F. . .	E	28 Dec 68
Coll.	Hornsby Richard S. . .	(act) A E	1 July 78	481	Hull Henry . . .	Ch E	3 May 77
25	Horrikan James . . .	B	13 June 74	234	Hulton Edward G. . .	Cr	15 May 76
57	Horricks Henry Charles	RM	S 5 Aug 67	73	Hume Andrew . . .	A P	12 Jan 74
		S L	19 Feb 76	486	Hume Charles B. P. . .	L	30 Jan 77
136	Horrocks John . . .	MD	15 Jan 79	326	Humpage Richard P. . .	L	22 Oct 70
	Horsley Herbert K. . .	AsClk	16 Apr 78	323	Humphreys Ivan G. . .	Mid	21 June 78
	Horsley Arthur J. . .	L	12 Oct 75	413	Humphries John . . .	B	1 Feb 72
125	Horten Patrick J. . .	B	11 Apr 74	115	Humphrys Robert . . .	F S	13 Oct 78
262	Horwill William F. . .	A P	9 Mar 76	356	Humphrys William . . .	NS L	20 June 75
150	Hosken Henry . . .	S Cr	17 June 78	130	Hungerford Powlett H. E.	L	28 Dec 77
555	Hoskin Benjamin (act)	C	12 Dec 63	355	Hungerford Somerset A. . .	L	17 Dec 73
ADC	Hoskins Anthony H. CB	B	7 Feb 77	232	Hungerford Thomas E. . .	RM	C 1 Oct 77
	Hoskins Henry K. . .	C	15 Mar 71			B	27 Sept 60
414	Hoskyn George A. . .	A P	19 May 70	202	Hunkin William H. . .	N C	15 Jan 79
479	Hoskyn Richard F. . .	L	7 Sept 68	68	Hunt Allen T. . . .	S L	19 July 76
256	Hoskyn Robert L. . .	A P	13 Oct 76	597	Hunt Edward D. . . .	Ch E	22 Nov 70
231	Hoskyns Peyton. . .	Mid	21 June 78	116	Hunt Henry W. . . .	A P	22 Feb 67
323	Hoste Theodore H. . .	E	24 Oct 76	412	Hunt Josiah	Gr	30 Apr 55
503	Hotham Algernon J. . .	Mid	21 June 78		Hunt Robert S. . . .	Cr	2 Sept 72
108	Hotham Charles F. . .	C	29 Dec 71		Hunt Robert W. B. RM	Lt Col	1 July 77
Coll.	Hotham Edwin . . .	Cr	25 Mar 78	366	Hunt Grubbe Walter J. . .	CB	C 5 July 66
145	Houghton Albert E RM	L	1 Oct 73	513	Huntingford George . .	L	15 June 74
	Howard Alan. . .	L	17 Dec 73		Hurlow William . . .	B	3 June 70
	Howard Arthur B. M. . .	N C	15 Jan 77	337	Hurlstone Michael O. . .	S S	16 July 74
334)	Howard Edward H. . .	C	16 Feb 64	481	Hurrell Richard . . .	B	1 Feb 72
ADC		S Cr	21 Aug 71	501	Hurrell William (act) . .	B	27 Dec 77
543	Howard Frederick (act)	S L	18 Oct 78	510	Hurst Isaac E. . . .	A E	20 Aug 76
	Howard William V. (act)	Mid	23 Mar 77		Husbands Henry . . .	N L	19 May 71
500	Howe Aubrey W. . .	Car	30 Sept 72	213	Hutchings John. . .	Ch Cr	23 Dec 65
134	Howe David	(tempy) A E	22 May 78		Hutchinson Frederick . .	L	30 Dec 72
236	Howe Joseph W. . .	Mid	23 Mar 78	12	Hutchison John de M. . .	Mid	20 Sept 78
		A P	9 Mar 69	517	Hutchison William B. . .	P	6 Apr 62
71	Howell Charles A. . .	B	1 Feb 72	448	Hutson Richard . . .	Gr	7 Jan 62
323	Howell Horatio . . .	E	12 Aug 77		Hutton Peregrine W.P. . .	L	19 Nov 77
	Howell John	Cr	19 Jan 67				
540	Howlett William A. . .	E	7 Apr 76				
	Howorth William . . .	Mid	15 June 76				
532	Hoysten William . . .	A P	17 Aug 68				
3	Hubbard Godfrey . . .	N C	15 July 77				
435	Hubbard William J. . .	S S	16 Mar 78				
	Huddelstone Ralph . .	L	21 Dec 67				
366	Hudson Ernest A. . .	E	21 Apr 74				
323	Hudson Frank E. . .	S L	20 Mar 76				
292	Hudson William . . .	Ch Car	29 Oct 77				
440	Hudson William J. V. . .	E	30 Jan 69				
	Hughes George	AsCl	15 Jan 79				
	Hughes John F. . . .						
	Hughes Percy T. M. . .						

32 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
511	Hutton William W..	N L	17 Oct 67	366	Ireland James	Ch E	8 Sept 7
201	Hyde John	A P	13 Mar 71	167	Irish Edward	E	3 Jan 6
26	Hyde Thomas H.	E	25 Mar 78	349	Ironmonger William	Ch E	4 July 7
486	Hyde William H.	P	2 June 69	32	Irvine Gerard J..	S	7 Mar 7
10 } 420 }	Hyne William C. S..	A P	19 July 67	101	Irvine Robert	F S	13 July 7
366	Hynes John	A P	11 June 65	26	Irving Charles M.	Clk	3 Oct 7
				NH	Irwin Ahmuty	CB D I H	31 Mar 7
				428	Irwin Richard	E	21 July 6
				216	Irwin William	E	20 Dec 7
				258	Isaac Frederic V.	L	29 Dec 7
				181	Isaac Philip	Gr	16 Sept 7
					Isaac William D.	S	18 Feb 7
				366	Isaacson Henry B.	RM C	15 Oct 7
					Izat George	L	29 Dec 7
				495	Izett George	Car	10 Mar 7
556	IBBOTSON Edmund.	Ch	(acting)				
48	Icely Charles	E Ins	9 July 74	152	JACK James	Ch E	11 Apr 7
266	Imrie James	E	8 Oct 67	448	Jackson Benjamin S.	SCr	9 Aug 7
553	Inch William W.	A P	7 Dec 71		Jackson Edward.	E	6 Oct 7
163	Ingledeu Edward	Ch E	26 Sept 70	510	Jackson Francis S.	L	13 Oct 7
62	Inglefield Sir Edward A.	Kt. CB FRs	11 Dec 75	413	Jackson Gordon	F S	24 Aug 7
	(Commander-in-Chief on the North American and West Indian Station.)	V A			Jackson Henry B.	L	27 Oct 7
62	Inglefield Edward F.	Mid	16 Mar 78		Jackson Louis F. C.	L	16 Apr 7
178	Inglefield Frederick S.	L	30 Jan 77	495	Jackson Martin	B	12 July 7
166	Inglis John C.	F S	15 Feb 71	495	Jackson Robert	SCr	12 May 7
175	Inglis John	Cr	2 Sept 72	12	Jackson Thomas S.	Cr	1 Nov 7
162	Inglis Frank	SCr	20 Aug 67	498	Jacobs William J. (act)	B	1 Dec 7
157	Inglis William (b)	Ch E	30 May 78	403	Jago Charles T.	C	11 Apr 7
326	Ingram Charles W. W.	S L	19 Mar 77	521	Jago Charles W.	A P	4 Sept 7
162	Ingram Thomas	ChGr	26 July 77	61	Jago Edwin	P	10 May 7
125	Ingram Thomas F. W.	S L	22 July 78				
552	Ingram William	B	13 Sept 74				
509	Inman William J.	S S	20 Oct 75				
124	Innes Ashley N.	A P	2 May 66				
	Innes Edward S.	RM C	9 Oct 78				
347	Inness William F.	Ch E	22 Nov 67				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	James Arthur P. . . .	N C	15 July 77		Johnson William N. G. . . .	RM C	3 Aug 67
486	James Charles	S	29 Sept 77		Johnston Alexander	B	14 June 72
264	James Charles R. . . .	E	21 Feb 71		Johnston Alexander J. J. . . .	S	30 Mar 78
32	James Henry	N S L	20 Dec 75	162	Johnston Charles E. G. . . .	Clk	15 Jan 78
	James John T. . . .	Gr	3 Oct 57	453	Johnston Charles G. . . .	S Cr	20 Aug 67
	James Thomas H. . . .	N L	28 June 75	323	Johnston Charles G. . . .	A P	8 Mar 68
328	James William	Mid	26 Jan 78	181	Johnston Duncan McN. . . .	MD S S	29 Nov 69
26	James William H. . . .	S Cr	7 Jan 77	553	Johnston Frederick A. . . .	S Cr	10 May 74
P W	Jarrad Fredk. W. . . .	N L	19 May 70	52	Johnston George	RM Maj	5 July 78
174	Jauncey Henry H. . . .	L	17 Dec 73	529	Johnston Gordon A. . . .	A P	30 Nov 70
32	Jean Francis A. . . .	S	29 Sept 77	296	Johnston Henry G. . . .	E	21 Feb 72
451	Jean Thomas	E	22 July 66	137	Johnston James	S L	20 Mar 76
410	Jefferies John	Ch E	1 Oct 78		Johnstone Charles	Cr	9 Aug 77
253	Jeffery Charles C. . . .	N S L	19 Jan 75	79	Johnstone Edward M. . . .	Ch	30 Jan 60
20	Jeffery Edwin J. . . .	E	9 Aug 77		Johnstone James R. . . .	MA N I	25 Apr 54
12	Jeffery William	Gr	4 Sept 78		Johnstone Pearson C. . . .	RM L	1 Sept 76
130	Jeffreys Andrew C. . . .	P	11 Apr 78	232	Jolliffe Henry	Cr	23 Mar 77
12	Jeffreys Edmund F. . . .	L	29 Apr 67	555	Jolliffe Hon. Walter H. . . .	E	20 Feb 74
15	Jeffreys Henry J. . . .	L	30 Jan 77	262	Jones Harry	N C	15 Jan 78
	Jekell John R. . . .	RM L	3 Aug 67	73	Jones Colin H. P. . . .	L	23 Apr 72
12	Jellicoe John R. . . .	Mid	17 July 74	52	Jones Cyril H. . . .	Clk	15 Jan 78
465	Jeneway John W. . . .	B	7 Oct 75	177	Jones Edward P. . . .	B	24 July 71
455	Jenkins Albert B. . . .	Cr	31 Mar 77	225	Jones Edward P. . . .	L	17 Feb 74
DF	Jenkins Henry C. . . .	P	11 Apr 78	151	Jones Francis G. . . .	L	22 Dec 74
	Jenkins Richard	Ch B	1 Jan 65	403	Jones Frederick C. T. . . .	Mid	21 Dec 77
36	Jenkins Robert	CB R A	4 Nov 75		Jones Harrington R. . . .	P	4 Oct 50
171	Jennings Samuel	Gr	19 Dec 66	554	Jones Henry	Ch E	19 May 70
171	Jennings John	S	12 Nov 72	173	Jones Henry C. . . .	Ch E	19 May 70
CG	Jennis William B. . . .	P	4 July 78	337	Jones Henry M. T. . . .	L	1 June 76
213	Jephson Alfred	Cr	18 Sept 73		Jones Howard S. . . .	RM Maj	1 Oct 77
	Jerman Edward J. . . .	Cr	19 May 70	259	Jones James	B	2 Feb 74
	Jerram Thomas H. M. . . .	S L	6 Sept 77	Coll.	Jones John	(act) A E	1 July 78
e	Jervoise Edmund P. E. . . .	Mid	21 Oct 76	342	Jones John A. . . .	N L	23 Jan 74
150	Jesson James	Ch E	11 May 76	62	Jones John G. . . .	A E	16 June 65
28	Jew Walter H. . . .	Gr	14 Aug 61		Jones John H. (tempy)	L	13 June 78
294	Jillard Joseph B. . . .	Ch E	17 Feb 62	CG	Jones John W. . . .	L	16 June 65
120	Jinks William	B	24 July 71		Jones Loftus F. . . .	C	4 Apr 70
449	Job Thomas	B	20 Apr 77		Jones Owen T. . . .	EMA C	8 Feb 70
	Jocelyn William H. . . .	Cr	4 June 77	122	Jones Richard J. P. . . .	E	21 July 69
Coll.	Johns Arthur J. (act)	A E	1 July 78	532	Jones Rishon S. . . .	A P	8 June 68
28	Johns Henry A. . . .	Car	22 May 63	202	Jones Robert W. . . .	Ch E	1 Sept 75
	Johns William H. . . .	Car	5 July 62	48	Jones Theodore M. . . .	C	11 Apr 66
79	Johnson Alfred C. . . .	MA N I	20 Oct 55	154	Jones Thomas	E	27 June 67
46	Johnson Arthur B. . . .	SS	29 Nov 69	512	Jones Thomas C. . . .	(act) Gr	8 Nov 77
CG	Johnson Cecil F. W. . . .	Cr	13 Feb 73		Jones William	(act) B	17 June 78
47	Johnson Charles M. . . .	Ch E	9 Mar 76		Jones William Gore	CB R A	5 Aug 77
	Johnson Fredk. C. O. . . .	RM L	31 Jan 78		(Naval Attaché at Wash- ington.)		
	Johnson Frederick J. M. . . .	(act) Gr	13 Mar 78	356	Jones William H. . . .	Gr	17 Feb 76
125	Johnson Henry M. W. P. . . .	N S L	30 July 73	505	Jope Charles	Car	7 Nov 74
319	Johnson John	E	9 May 64	555	Jordan Charles F. . . .	Ch E	19 Jan 67
419	Johnson John B. . . .	S Cr	27 Apr 78	430	Jordan Thomas B. . . .	E	20 Mar 69
32	Johnson John R. D. . . .	E	15 Sept 78	180	Jordan William G. . . .	Gr	7 July 73
26	Johnson Samuel A. . . .	L	7 Mar 67	419	Joyce Alexander R. . . .	S	2 Mar 71
433	Johnson Thomas	B	27 Sept 60				
345	Johnson Valentine F. . . .	S Cr	10 Nov 69				
292	Johnson William C. B. . . .	L	1 Mar 76				

34 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
335	Joynson Thomas O. . . .	P	16 Apr 66	12	Kellett Leonard H. MB	S	30 Sept 70
385	Judd William A. . . .	B	6 Feb 67	124	Kellett Solomon	S	5 July 67
411	Julian Francis E. . . .	Ch E	11 Aug 71	358	Kelly Alfred H. BA, MB	S	1 Oct 72
	Justice Henry H. . . .	L	16 June 65		Kelly Edward	C	22 Oct 70
					Kelly Henry C. T. . RM	L	19 Sept 77
				323	Kelly Henry H. . . RMA	C	23 Feb 72
					Kelly James . . . (act)	Gr	5 Nov 70
				547	Kelly John	E	11 Aug 68
				449 } PW }	Kelly John T. . . .	E	19 Sept 68
				194	Kelly John W. . . .	Car	3 Oct 72
				356	Kelly Michael B. . . .	E	5 July 67
					Kelly Robert C. . . .	Ch B	27 Dec 77
				218	Kelly William	Ch E	15 May 70
				481	Kelly William E. . . .	P	9 Apr 57
				AO } 233 }	Kelsey Denham R. . . .	A P	1 Dec 74
					Kelynack Edward A. . .	Car	6 Feb 67
				323	Kemble Horatio F. . . .	L	3 Apr 68
				109	Kemp Francis R. B. . .	L	21 Jan 67
				145	Kemp James E. C. . . .	Car	18 Dec 62
				555	Kemp John A. . . .	E	20 Feb 75
					Kempe Arthur G. . . .	L	24 May 77
				213	Kenah Samuel . . BA {	Ch } NI }	22 July 67
					Kennedy Andrew J. . . .	C	13 Oct 76
				326	Kennedy Francis W. . .	N C	15 Jan 70
				280	Kennedy William R. . .	C	20 June 74
					Kennicott Benjamin D. .	RM	3 Aug 67
526	KANE Henry C. . . .	Cr	22 Jan 77	458	Kenshett Henry	Car	15 Feb 73
Coll.	Kappey Frederick G. . .	L	1 Sept 78	433	Kent George F. M. . . .	A P	21 Nov 66
420	Karslake Wollaston C. .	Cr	1 Nov 75	326	Kent John	B	11 Feb 59
323	Kavanagh Arthur T. . .	L	27 Oct 77	411	Keogh Frederick A . . .	P	18 Nov 68
	M'M. . . .	L	27 Oct 77	513	Keppel Colin R. . . .	N C	15 July 75
	Kay Henry M. . . .	RM	19 May 68		Keppel Hon. Sir Henry	GCB	5 Aug 77
32	Kay William H. F. . . .	A P	2 Apr 69		(First and Principal Naval Aide-de-Camp to the Queen.)		
151	Keane Henry J. . . .	N S L	2 Feb 73	54	Keppel Leicester C. . .	Cr	30 Sept 69
299	Kearley Thomas B. (act)	Gr	12 Mar 78	Coll.	Kerr Alexander (act)	A E	1 July 78
356	Kearney Michael . . .	MD	2 Mar 71	CG	Kerr Howard	Cr	10 Dec 69
	Keary Francis W. . . .	L	14 Aug 78	267	Kerr John	A E	1 July 78
267	Keast John	E	14 May 78		Kerr Mark E. F. . . .	N C	15 July 77
CG	Keats John S. . . .	Cr	11 Apr 66		Kerr Thomas	N C	15 Jan 79
161	Keats William H. . . .	Ch E	30 July 78		Kerr Rt. Honble. Lord		
62	Keays Samuel	S	30 Mar 78		Walter T. . . .	C	30 Nov 72
438	Keelan Patrick	S S	16 Dec 70		Key Sir Astley C. KCB FRS	A	21 Mar 78
145	Keeling George L. D. P.	Ch E	27 Sept 71	62	Key Edmund M. C. . . .	Mid	21 June 78
543	Keene Ralph J. Ruck . .	Mid	17 Jan 75		Kibble George John . . .	Car	26 Nov 70
543	Keey Edward W. . . .	AsClk	15 July 78	Coll.	Kidd Robert J. . . (act)	S L	22 June 77
544	Keey George E. M. . . .	Ch E	6 July 78	507	Kiddle Colville D. W. . .	Clk	17 Nov 76
	Keighly-Peach Charles			DY	Kiddle James	S C	1 Apr 76
	W. . . .	N C	15 Jan 79	187	Kiddle John	P	10 Nov 65
79	Keightley John	B	3 Nov 59				
36	Keigwin George S. . . .	N L	17 June 74				
554	Kelham Marmaduke L. .	L	29 Dec 71				
189	Kellard James T. W. S. .	S	31 Mar 76				
	Kell George	S S	5 Sept 77				
38	Kellett Henry E. . . .	S L	19 Oct 75				

	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
552	Kiernan Richard S.	E	5 May 68	413	Knight John E.	S Cr	13 Mar 69
441	Kilroy William J.	A P	11 Dec 69	292	Knight John S.	Ch	18 Feb 78
71	Killery John W.	B	12 Apr 64	62	Knight Lewis A.	S L	11 July 77
454	Kimber John	E	21 May 71	265	Knight Maurice C.	Mid	19 June 75
	Knahan Richard G.	C	9 Aug 77		Knipe Edward	L	15 Apr 75
251	Kinder Ernest	L	23 Sept 73	184	Knott Thomas H.	S S	31 Dec 72
180	Kinealy Martin	Gr	13 Mar 70	68	Knowles Charles G. F.	C	29 Nov 72
	King Benjamin R.	E	18 Mar 68	299	Knowles Francis S.	L	8 Oct 74
	King Charles C. RMA	C	23 Nov 75		Knowles James	L	28 Dec 77
	(Supernumerary, Royal Military College.)			412	Knowling George F. S.	L	13 Oct 76
290	King George H.	S L	19 May 76	52	Knox Henry T. C.	Mid	17 Jan 75
GSP	King Sir George St. V.				Knox Vesey	L	19 May 70
	KCB	A	20 Apr 75	169	Kooystra Horatio W. P.	P	9 Apr 73
254	King John A.	Car	24 July 71	145	Krabbe Frederick J.	Olk	19 July 77
72	King John P. MCP.	A P	1 Apr 68	GSP	Kuper Sir Augustus L.		
431	King Quentin W. (act)	A E	1 July 78		GCB	A	20 Oct 72
	King Richard D.	C	16 Feb 77		RM	L	24 Nov 77
124	King Robert M.	S L	20 June 75				
342	King Thomas A.	B	14 Aug 68				
	King Uriah H. RM	Q M	23 Oct 57				
369	King Walker S.	L	15 Apr 75				
	King William	N L	7 Nov 68				
350	King William D.	E	21 Aug 71				
114	Kinkdon Edmund J.	Car	24 July 75				
46	Kingscote Anthony	L	5 Aug 68				
25	Kingsford Henry C.	S L	17 Jan 77				
411	Kingsmill Charles B.	L	5 Sept 77				
46	Kingston Frederick J.						
	(tempy)	E	22 May 78				
83	Kingston John						
	S.C.L., L.T.H.	Ch	13 Nov 66				
40	Kingswell John	Car	3 May 55				
19	Kirby Francis G.	L	20 Aug 75				
	Kirby James	B	1 July 72				
109	Kirby John	Gr	24 Feb 72				
25	Kirby Thomas	Gr	16 Jan 70				
	Kirchhofer Robert B.						
	RM	L	3 Aug 67				
251	Kirk David H.	Gr	24 July 71	444	LABORDE Max. H. W.	L	1 Mar 76
37	Kirkness James L.	P	15 May 76		La Coste Charles F. RM	C	18 Sept 73
55	Kirwan Henry D.	Mid	14 Oct 75		Lacy Ernest E.	N C	15 July 78
52	Kitchener Robert	Gr	8 July 59	407	Lacy Saumarez D.	L	13 Oct 76
53	Kitcher George	B	26 Feb 58		Lafone Albert S.	N C	15 Jan 77
40	Kitching Charles W. R.			62	Laidlaw James (tempy)	E	25 June 78
	RM	L	21 July 70	485	Laird George F.	E	21 Apr 75
46	Kite John	Gr	29 July 64	26	Lake Atwell P. M.	Cr	31 Dec 75
48	Kitto Thomas H.	E	30 Nov 64	485	Lake Elias	B	13 Sept 70
79	Knapp John H. MA	Ch	20 Mar 54	Coll. 513	Lake Henry S.	L	28 Apr 76
	Knaption Augustus	N I	10 Apr 54	254	Lakeman Thomas	B	1 Sept 59
	L. K.	L	14 Aug 78	216	Lakey John	Car	24 Sept 78
				347	Lamb Lawrence	B	1 June 58
					Lambart Ford E. W.	L	23 Sept 73
					Lambert Cecil F.	N C	15 July 77

36 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
267	Lambert John . . .	S S	7 July 73	32	Lawrence Charles . . .	E	27 June 68
	Lambert John S. . .	S	4 June 78	257	Lawrenson Richard C. P.	F S	18 July 78
	Lambert Rowley . . CB	V A	21 Mar 78			E	19 Dec 66
	Lambert Walter M. RMA	C	23 Nov 75	407	Lawton Alfred . . .	S L	22 Sept 74
306	Lamble William . . .	B	6 Sept 60	140	Laxton Henry J. D. . .	S L	20 Oct 74
	Lambrick George . . RM	Gen	25 Dec 77	435	Laye Francis G. S. . .	S L	24 Oct 78
26	Lambton Hon. Hedworth . . .	S L	20 Sept 75	26	Lea John F. . . .	Mid	8 Aug 74
26	Lamont James . . .	E Ins	25 July 74	326	Leader Robert C. . .	L	13 Oct 76
330	Lancelot Frederick . .	N S L	10 June 74	68	Leah Edward . . .	L	8 Apr 73
271	Landells William . .	E	19 Dec 68	500	Leah Henry . . .	L	
258	Lander Edward . . .	A P	9 Mar 70		Learnmouth Frederick C.	N C	15 Jan 79
	Lander John . . (act)	Car	31 July 78	413	Leary Jeremiah . . .	B	9 Nov 68
	Lane Charles . . .	E	24 Mar 78		Le Brun Lewis . . .	AsCik	15 Jan 79
Coll.	Lane Henry . . (act)	A E	1 July 78	414	Leckie George L. M. . .	L	8 Oct 74
Coll.	Lane James . . (act)	A E	1 July 78	547	Le Cocq William G. . .	L	11 May 65
79	Lane William W. . . BA	N I	28 May 66		Ledgard John . . .	L	14 Aug 78
	Lang Conyers . . .	L	31 Mar 74	160	Lediard William E. . .	B	1 July 72
505	Lang Edward L. . .	L	16 Apr 78	169	Lee Frederick C. . .	Car	8 July 73
232	Lang Francis C. . . MA	Ch	3 Oct 72	504	Lee George D. . .	N L	14 Dec 74
303	Lang Henry B. . .	L	24 Aug 66	543	Lee Henry . . .	B	11 Apr 65
	Lang Percy O. . . RM	L	27 Jan 76	75	Lee James T. . .	Gr	23 Dec 64
337	Lang William M. . .	Cr	31 Dec 75	151	Lee Richard S. . .	E	24 Aug 68
385	Langdon Charles H. C.	S Cr	10 Mar 78	355	Leech Joseph . . .	B	14 Oct 65
	Langdon Frederick G. C.	L	30 Jan 77	Coll.	Leech John B. . . RMA	C	17 Sept 77
26	Langdon John A. . .	S	4 June 78	359	Leeke Henry . . .	S L	21 Dec 75
Coll. } 180 }	Langford George . . .	L	20 June 76	543	Leeker Alexander . . .	N S L	22 Sept 74
435	Langford George J. . .	A E	1 July 78	366	Lees Charles A. . . MD	F S	1 Sept 78
	Langford William J. RM	L	19 Sept 77	Coll. } 180 }	Lees Hastings R. . .	L	2 July 75
	Langley Gerald C . .	L	23 Apr 72		Legate James . . .	Ch E	12 Aug 78
26	Langmaid Joseph . . .	A E	20 Sept 76		Leggatt Charles W. S. .	N C	15 Jan 77
103	Lanksbury John . .	Ch E	12 July 74	202	Legh Neville E. C. . .	S L	22 Jan 76
532	Lapidge William F. . .	P	30 Sept 60	26	Legh Sydney Cornwall.	Mid	22 Dec 76
	Large George . . .	Gr	23 Dec 62		Le Grand Frederick G. RM	Maj	1 Oct 77
485	Larg James Collie . .	E	15 Sept 77	326	Leicester Morton E. . .	AsCik	15 July 78
205	Lark Samuel E. . .	A P	20 Jan 68	553	Leigh John . . .	E	22 Apr 68
232	Larking Thomas . . .	Gr	7 July 68		Leighton James . . .	E	21 Jan 72
68	Larkins Edwin . . .	Car	20 Apr 76		Leiningen His Serene Highness Ernest L. V. C. A. J. E., Prince of	GC B	R A 31 Dec 76
108	Lattimer Francis . . .	Gr	29 July 64	Coll.	Le Marchant Evelyn R. (act)	S L	17 Oct 77
	Lauder Henry S. . .	S S	16 Dec 72	138	Lemon John A. . . .	E	21 Feb 71
385	Laughton John K. MA	N I	27 Dec 53	CG	Lenon John F. . . .	Cr	16 Apr 63
169	Laughrin Henry . . .	E	21 Apr 71	486	Leonard Wm. V. T. . .	AsCik	15 Jan 78
238	Laurence Frederick L.	L	24 Sept 73		Le Quesne Augustus S. RMA	L	18 Feb 71
139	Lavington George . .	B	7 Jan 68	62	Leresche Edmund P. . .	N C	15 Jan 76
240	Law Edward G. F. . .	L	1 June 69		Leslie Alan B. . . .	L	16 Apr 78
281	Law Harry D. . . .	L	15 Apr 75	275	Leslie Clayton R. E. .	L	28 Apr 76
		Ch	18 July 71		Le Strange Charles . .	L	1 June 69
259	Law William . . .	(N I)	20 Nov 73	303	Lethbridge Charles F. .	Gr	11 Oct 75
61	Lawless George . . .	A P	28 Oct 65				
79	Lawless John W. . .	N I	16 Dec 54				

OF THE ROYAL NAVY AND ROYAL MARINE

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38 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Luxmoore John F. RM (Adjutant)	L	3 Aug 67		M'Cheane William H. RM	L	3 Aug 67
555	Luxmoore Percy P. CB	C	28 Mar 74	RMA	M'Clement Frederick MD	S	10 May 67
332	Lynch Anthony R. BA MB	S	31 Mar 75		M'Clintock Sir F. Leopold, Kt. . . FRs	V A	5 Aug 77
265	Lyndon William . . .	B	20 Apr 75		M'Crea Charles . . .	Mid	19 June 75
248	Lyne William . . .	B	7 Jan 68		M'Crea John D. . .	R A	31 Dec 77
62	Lyne William O. . .	N C	15 July 75	68	M'Dermott Cornelius W.	P	25 Apr 59
403	Lyon Alexander . . .	S L	19 Oct 75		M'Dermott Brien Patrick Sarsfield BA MD MCH	S S	22 Dec 76
71	Lyon Herbert . . .	S L	20 June 76	213	M'Donald Alexander MD	S S	14 Apr 77
553	Lyon James . . .	A P	18 Dec 74		M'Donald John M. . .	Gr	22 Mar 76
262	Lyon John . . . MD	S	2 Mar 71		M'Donnell James T. (act)	Gr	5 Apr 78
326	Lyon Hon. Patrick B. .	Mid	21 Dec 77		M'Donnell Richard . .	Gr	11 Aug 77
495	Lyons Algernon H. . .	Mid	22 Mar 78	512	M'Dowall William . .	Ch E	9 Aug 67
	Lyons Algernon M'L. .	R A	26 Sept 78	513	McEvoy Michael . . .	Car	25 Apr 77
510	Lyons Lawrence J. (tempy)	E	25 June 78	519	M'Ewan Dugald . MD	F S	18 Oct 75
				134	M'Ewen George . . .	E	21 Nov 71
				225	M'Farlane John W. . .	N L	30 June 73
				160	M'Farlane Thomas . .	Ch E	10 Feb 78
				435	M'Gough James . . .	Ch E	16 Nov 77
				143	McGregor Alexander .	B	13 June 74
				556	McGuinness John . .	B	7 Oct 75
				452	M'Hardy Hardy . . .	Cr	4 Apr 70
				118	M'Intosh Thomas . .	E	6 Oct 71
				232	M'Intyre Alexander F. (tempy)	Ch E	17 Dec 77
				385	M'Intyre Matthew . .	E	25 June 78
				315	M'Intyre William . .	Ch E	8 July 77
				449	M'Kechnie Alexander G.	E	21 Sept 70
				48	M'Kechnie John A. R. RM	Cr	13 Oct 76
					M'Kenna Arthur . MD	L	3 Aug 67
				429	M'Kenzie Alexander .	F S	7 Dec 76
				349	McKinlay Archibald .	B	29 Nov 72
				323	M'Kinstry Frederick G.	S	31 Mar 74
451	M'ADAM JOHN A. . .	S	31 Mar 75		M'Laren James . . .	L	27 Oct 77
485	M'Alpine Robert K. .	L	15 Oct 75	Coll.	McLaughlin Charles .	E	3 Dec 68
	M'Arthur Charles . RM	Col	31 July 72	503	M'Leish Edward . . .	Cr	9 Jan 78
437	M'Arthur George H. C.	L	8 Aug 74	265	M'Leod Alexander W. .	E	10 Jan 68
554	M'Arthur James . . .	E	19 Sept 66	162	M'Leod James	S	29 Sept 77
412	McCarte William (tempy)	E	5 June 78	367	M'Mahon Frederick .	B	2 July 63
192	M'Carthy John . . .	E	7 Apr 77	262	M'Minn Henry	B	2 Feb 74
510	M'Carthy Laurence. .	E	20 Apr 77	DY	M'Morris Robert J. . .	Ch B	12 July 76
323	McCarthy Michael J. MD	S	31 Mar 77	250	M'Murdo Aston E. . .	S S	5 Sept 67
	McCarthy Timothy (act)	B	18 Dec 78	195	M'Neile Malcolm . . .	L	3 Sept 73
	M'Causland Edwin L. RM	L	1 Sept 76			Cr	1 May 75

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
43 McQuhae John M. . .	L	7 Feb 72	RM	Madeley George H. . .	S	5 July 67
44 McQuire William G. M. .	E	21 Dec 70	254	Madge Henry A. (tempy)	A E	22 May 78
45 McShane Charles . . .	D I H	5 Mar 76		Magrane Charles W. . .	S	1 Apr 73
46 McSwiny Myles O'C. . .	S	30 Sept 76		Maggis George . . . RMA	QM	11 Sept 67
47 Mabb William J. . .	A E	1 Apr 77	61	Maggis George W. H. . .	A P	27 Feb 77
48 Mahen George . . .	Car	6 Feb 67	355	Magill Martin . . . MD	SS	4 Mar 67
49 Mahen John E. . .	Car	29 Feb 68		Mahon Edward E. . .	S	4 June 78
50 Macalister Norman G. .	Mid	21 Oct 76	517	Mahoney Cain . . .	Gr	1 July 65
51 Macaulay Charles A. . .	MD	S	339	Mahoney John . . .	B	4 July 66
		30 Sept 75	451	Mahoney John . . .	Gr	31 May 77
52 Macaulay Robert . . .	Ch E	12 June 78	459	Mahoney John A. . .	B	13 Sept 70
53 Macavoy Henry . . .	E	28 May 70		Main Edward J. . .	Car	25 Apr 77
54 Macavoy William R. . .	E	3 Jan 68	555	Main John . . .	Car	16 Feb 56
55 Maccall Alexander V. . .	P	4 July 66		Main William . . .	Car	4 July 54
56 MacCarthy Rickard V. .	S	12 Nov 67	543	Mainprise Wilmot B. .	P	23 Dec 53
57 MacClinton William F. .	BA MB	F S	79	Mainwaring Guy . . .	L	1 June 69
		15 July 70	137	Mair George . . . MA MD	SS	7 July 73
58 Macdonald Charles B. .	S L	20 Nov 75		Mair Hurtle W. M. . .	N C	9 Aug 77
59 Macdonald Charles E. .	RM	Maj		Mairis Geoffrey . . . RM	Maj	4 Nov 76
60 Macdonald John D. MD	FRS	18 Feb 75	137	Maitland Brownlow E. .	L	15 June 78
Macdonald Sir Reginald	D I H	22 Jan 77	358	Maitland Frederick . .	L	3 Sept 72
		16 Jan 74	403	Malaher Henry A. . .	A P	12 Sept 70
61 Macdonnell Henry . . .	S S	16 Jan 74	15	Malan Caesar F. de M. .	L	1 June 76
62 Macdonnell Randal RM	L	1 Sept 78	CG	Malet Laurens M. . .	Cr	19 May 70
63 Macdowall George H. .	W. . . MA	Ch	232	Maling James . . .	E	3 June 74
64 Macfarlane George A. .	S Cr	13 Oct 68	555	Mallard George . . .	B	1 July 72
65 Macfarlane James R. H.	N L	10 May 75	323	Mallard Macleod G. C. .	A P	15 Oct 70
66 MacGill Thomas . . .	L	8 Oct 74		Malley William . . . (act)	Gr	23 Sept 78
67 MacGregor Charles (act)	Car	18 Apr 78	198	Malone Anthony . . . RM	Maj	1 Oct 77
68 MacHutchin Louis J. . .	N C	15 Jan 79	189	Mauley George . . . (act)	Gr	18 June 78
69 MacIlwaine George S. .	L	1 June 69		Manley Joseph . . .	E	11 Nov 67
70 MacInnes Henry . . .	N C	15 July 76		Mann William F. S. . .	Cr	15 May 76
71 Macintosh Archibald .	RM	Maj	420	Manning Edward . . .	Ch B	2 Aug 78
		2 Sept 78	213	Manning George T. . .	Gr	16 Jan 77
72 MacIver Donald . . . MD	S S	14 Apr 77	163	Mausell Arthur B. . .	L	25 Jan 66
73 Mackay George W. E. C.	A P	30 Oct 67	145	Mansfield Henry. (act)	B	22 Oct 78
74 Mackenzie Charles D. .	N C	15 Jan 79		Mansfield Pierce B. . . BA	SS	31 Mar 66
75 Mackenzie Donald . . . RM	L	1 Sept 76	521		MD	
76 Mackey George W. . .	A P	15 Sept 70		Maquay Thomas M. . .	Cr	15 Apr 67
77 Mackie John . . .	S	30 Mar 72	Sec }	Marchant William . . .	B	1 July 72
78 Mackuey George . . .	E	21 Nov 70	62 }	Marcon George E. . .	P	23 Jan 78
79 Maclean George . . . MA MB	S S	19 Feb 76	Coll.	Marcus Charles G. . .	E	20 Nov 67
80 Maclean John C. B. . . MA	S	30 Mar 72	403	Marescaux Gerald C. A.	Mid	19 Jan 76
				Markham Albert H. . .	C	3 Nov 76
81 Maclean Thompson . . .	N S L	27 July 74		Markham Alfred . . .	C	31 Dec 75
82 Maclear John F. L. P. .	C	13 Oct 76	478	Markham William H. .	A P	21 Mar 73
83 MacLeod Angus . . .	L	20 July 68	5	W. . .	L	4 Apr 70
84 MacLeod Robert J. M. .	A P	3 Mar 65		Marrack William . . .		
85 MacLeod Torquill . . .	N C	15 Jan 77		Marriott Reginald A. .	RMA	L
86 Macleod William . . . MD	I H	14 Apr 75				1 Oct 75
87 MacLurean John L. R. .	RM	L	162	Marsden Henry R. . .	(tempy)	A E
		19 Sept 77	Coll. }	Marsh Charles . . .	B	14 Nov 64
88 MacMillan James H. . .	E	5 June 78	180 }	Marsh Edward H. . .	L	13 Oct 76
Macnamara Arthur L. . .	N C	15 Jan 79		Marsh Edward W. . .	E	6 Feb 77
89 Macnochie Robert B. .	L	30 Dec 72	198	Marsh Henry . . .	A P	15 June 66
90 Macpherson Duncan . .	S L	1 Oct 74	495	Marsh Herbert E. . .	S	31 Mar 75
91 Madan William N. . .	L	23 Apr 77	543	Marshall John . . .	Gr	17 June 59
92 Madden Charles E. . .	Mid	27 Oct 72	180	Marshall Walter D. RMA	L	19 Sept 77
93 Madders Henry J. . . MD	S	1 Apr 73	Coll.	Marshfield William (act)	B	15 May 78
			171	Martell Albert . . .	E	10 Apr 65
			178	Martin Alfred H. . .	P	23 Jun 59
			508			

40 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
260	Martin Charles . . .	Car	3 Oct 73	420	Maxwell Sidney G. . .	N C	15 July 77
48	Martin Charles J. . .	Ch E	19 May 70		Maxwell Thomas E. . .	L	24 May 71
101	Martin Derisley . . .	P	4 Nov 67	62	Maxwell William F. . .	S Cr	27 Sept 75
449	Martin Edward H. . .	Mid	19 Dec 75	172	Maxwell William H. . .	C	29 Nov 72
326	Martin Ernest A. . .	Mid	20 Sept 78		Maxwell William R. RM	Gen	1 Oct 77
254	Martin Francis . . .	Ch E	6 Nov 71	CG	May Alfred C. . .	Cr	19 May 70
	Martin George P. . .	P	15 June 49	420	May Arthur W. . .	S	30 Mar 78
448	Martin George W. H. (act)	S L	8 July 78	512	May Charles . . .	Gr	15 Sept 70
		L	27 Oct 77	3	May Charles G. . .	S L	22 Oct 75
511	Martin Harry C. . .	B	5 Feb 64	108	May Charles W. . .	N S L	1 Nov 70
	Martin James . . .	SS	6 Sept 77	180	May Edward . . .	Gr	19 Apr 69
	Martin James H. . .	L	19 May 70	180	May Henry J. . .	L	30 Dec 72
232	Martin J. Harington . .	Mid	17 Oct 74	355	May Humphrey . . .	B	4 July 66
52	Martin John . . .	B	1 July 72	264	May James . . .	Gr	13 Dec 69
118	Martin Richard H. . .	E	25 June 78		May James . . .	Car	1 June 65
347	Martin Robert (tempy)	P	25 July 71	532	May James . . .	B	25 Jan 73
Sec } 238 }	Martin William H. . .	B	6 Apr 75	543	May James R. . .	Car	15 Feb 73
		N L	20 Sept 67	552	May Jonathan . . .	Car	19 Aug 63
445	Martin William R. . .	B	7 Oct 75	540	May Thomas W. . .	Gr	1 Sept 71
385	Matlew George . . .	Ch E	2 July 70	Coll.	May William B. . (act)	S L	17 Jan 78
326	Marwood John . . .	Clk	31 May 76	515	May William H. . .	L	7 Sept 71
429	Marwood Ralph B. . .	L	22 Dec 74	348	May William N. . .	Gr	14 July 62
5	Marx John L. . .	Lt Col	1 Oct 77	385	Mayes William . . .	S Cr	20 Aug 67
3	Maskery Joseph H. RM	FS	8 July 70	PW	Mayne Richard C. . CB	Mid	12 Feb 64
RMA } 323 }	Mason George . . .	N I	1 Dec 68	3	Mayne Roderick L. .	Mid	19 June 75
	Mason George B. . MA	Car	25 July 65	259	Mayow Philip H. W. .	Cr	13 Oct 76
240	Mason John L. . .	Ch Car	1 Jan 65	48	Mayston John Y. . .	E	15 Feb 74
48	Masson William . . .	L	13 Oct 76	62	Mayston Robert . . .	E	16 July 77
532	Massy Hugh H. G. W. C.	L	2 Sept 72	325	Mead James G. . .	C	29 Nov 73
		N C	15 Jan 79	340	Meade Edward . . .	SS	19 Feb 76
71	Masterman John . . .	P	25 Apr 54		Meade John M. de C. RM	Lt Col	25 Dec 77
	Masters Charles M. . .	E	25 June 78	201	Meade Richard W. F. .	S L	20 Dec 75
490	Materson Luke C. . .	Ch E	2 Feb 67	271	Meade William B. . .	N L	7 Jan 74
386	Mather James R. (tempy)	A P	15 Feb 65		Meaden Nicholas . . .	E	8 June 74
		L	31 Mar 74	Coll.	Meadus Harry H. (act)	A E	1 July 78
240	Mather John . . .	L	16 June 65	466	Mears Joseph . . .	S E	22 Aug 64
135	Mathew Gervase F. . .	A P	16 Dec 69	NH	Measham Richard . BA	Ch	7 Apr 59
	Mathews Lloyd W. . .	C	17 Feb 76		Medlen John J. K. . .	E	23 Nov 77
162	Mathias Edgar R. . .	L	1 Sept 78	CG	Medley Spencer M. . .	Cr	29 Dec 71
547	Mathias Frederick B. J.	B	30 Jan 61		Medlycott Mervyn B. .	C	1 Nov 75
		A P	13 June 72	449	Meiklejohn James . .	E	2 Oct 65
	Mathias Vivian D. RMA	L	19 Feb 64		Meiklejohn John W. S. .	ML	F S
	Matson Charles G. RM	E	26 Mar 77		Meldrum Alexander . .	L	26 Jan 75
	Matson William . . .	Ch E	15 Apr 75	517	Melling Robert . . .	B	16 Apr 78
501a } 352 }	Matthews Edward . . .	Ch	22 June 77	451	Melrose James . . .	E	17 May 69
	Matthews Frederick J. MA	Ch	13 Sept 78		Melrose James . . .	E	30 Jan 68
		N I	21 Sept 76		Mercer Arthur H. H. S. .	L	24 July 71
419	Matthews George H. . .	Gr	4 July 66	158	Mercer James . . .	E	21 July 69
AO } 323 }	Matthews James G. . .	A P	13 June 72	526	Meredith Hubert W. . .	Mid	19 June 74
		E	26 Mar 77	359	Meredith Arthur G. M. .	Mid	22 Mar 78
500	Matthews Simon . . .	Ch E	19 Feb 64	495	Meredith Charles E. H. .	AsClk	15 Jan 78
543	Matthews William H. . .	E	26 Mar 77		Merrett Joseph (act) .	Gr	5 Nov 78
26	Maturin William M. . .	L	15 Apr 75	26	Merroney Richard . . .	B	4 July 66
	Maud Vernon . . .	Mid	22 June 77	93	Meryon John B. . .	L	8 Oct 74
553	Maude Eustace D. . .	Cr	13 Sept 78	NH	Messer Adam B. . MD	F S	7 Dec 76
540	Maudling William J. . .	A E	21 Sept 76	403	Messer John C. . . MD	F S	27 Jan 74
	Maunsell William H. . .	N L	14 June 76				
	Mawbey Henry W. RMA	Col	10 Apr 72				
554	Maxwell Everard E. . .	L	1 Feb 75				
108	Maxwell James . . .	Clk	11 Mar 78				

OF THE ROYAL NAVY AND ROYAL MARINE

	Rank.	Seniority.	Where serving.	Name.	Rank.	Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	
	Car	3 Oct 73		Maxwell Thomas G.	NC B		Messier Edward M. RM	C	19 July 76	225	Milne Charles.	I	
	Ch E	19 May 70	420	Maxwell Sidney E.	L		554 Messum Herbert L.	L	2 July 75	414	Milne Joseph.	I	
	P	4 Nov 67	62	Maxwell William F.	S		555 Messum Stewart V. S. C.	Mid	17 Oct 74	481	Milton Abraham.	I	
	Mid	19 Dec 75	172	Maxwell William H.	C		556 Metaxa Count Frederick C.			73	Milton Charles.	G	
	Mid	20 Sept 78		Maxwell William H. RM	Gen					555	Milton John A. B.	S	
	Ch E	6 Nov 71	CG	May Alfred C.	Cr		557 Metcal George	L	1 June 69	68	Minhinnick Joseph.	Ch	
	P	15 June 49		May Arthur W.	S		558 Metters Edward J.	E	11 Feb 66	266	Misselbrook Thomas	I	
			512	May Charles	Gr		559 Metters George J.	Gr	17 June 59	32	Mitch Charles	I	
				May Charles G.	S		560 Metters Henry J.	Gr	17 Mar 64	93	Mitchell Alexander	MD	
	L	8 July 78	108	May Charles W.	N		561 Metters John	B	8 Sept 77	CG	Mitchell Alexander	MD	
	B	5 Feb 64	180	May Edward	Gr		562 Metters William H. M.	Gr	26 Dec 61	428	Mitchell Edward	A	
	SS	6 Sept 77	180	May Henry J.	L		563 Meyer Adolphus F. M.	Cr	15 Feb 69	266	Mitchell Frederick	A	
	L	19 May 70	355	May Humphrey	B		564 Meyer Bernard F.	P	6 Mar 78		Mitchell John F.	F	
	Mid	17 Oct 74	264	May James	Gr		565 Mill Edwin K.	P	10 May 66	512	Mitchell Joseph. (act)	G	
	B	1 July 72		May James	Car		566 Mill George P.	Clk	15 July 77	540	Mitchell Thomas.	F	
	E	25 June 78	532	May James	B		567 Mill Gover H.	AsClk	15 Jan 79	3	Mobberley Charles M.	As	
	P	25 July 71	532	May James B.	Car		568 Michaelson Charles G. L.	L	24 May 71		Mobbs Thomas G. (act)	S	
	B	6 Apr 75	532	May Jonathan	Car		569 Michell George N. H.	E	21 Feb 71	429	Mockridge John	I	
	N	20 Sept 67	540	May Thomas W.	Gr		570 Michell John L. (act)	E	1 July 78		Moffett Edward G. P.	A	
	L	7 Oct 75	515	May William B. (act)	S		571 Michell William H.	E	5 Aug 78			(act)	A
	Ch E	2 July 70	348	May William N.	S		572 Middleton Arthur C. L.	L	1 Nov 75		Moggridge Arthur Y.	(act)	N
	Clk	31 May 76	385	Mayes William C.	Gr		573 Middleton John W. (act)	Gr	1 Sept 60			(act)	N
	L	22 Dec 74	PW	Mayne Richard C.	Mid		574 Middleton Richard W. (act)	N	23 Jan 73	323	Moir Alastair E. G.	N	
	Lt Col	1 Oct 77	3	Mayne Roderick L.	Cr		575 Moll Thomas J. W. E.	A	1 Apr 77		Molloy Gerald	F	
	Col	8 July 70	259	Mayow Philip H. W.	E		576 Muller Herbert J. O.	N	13 June 74	428	Molyneux Robert H. M.	C	
	N	1 Dec 68	48	Mayston John Y.	E		577 Muller John	S	24 July 75	3	Molyneux William H. M.	C	
	Car	25 July 65	62	Mayston Robert	C		578 Muller Alfred	B	10 Aug 70	265	Monckton Henry G.	M	
	Ch Car	1 Jan 65	325	Mead James G.	S		579 Muller Alfred H.	B	4 June 78	68	Money Herbert C. RM	M	
			340	Meade Edward	S		580 Muller Andrew W.	S	12 Feb 78	359	Monk Joseph	K	
	L	13 Oct 76	201	Meade John M. de C. RM	S		581 Muller Charles	B	26 May 76	180	Mouro Charles E.	M	
	L	2 Sept 72	271	Meade Richard W. P.	N		582 Muller Francis S.	N	15 Jan 77		Montagu Robert A. C.	I	
	N	15 Jan 79		Meade William B.	N		583 Muller George H.	L	16 Apr 78		Montagu Hon. Victor A.	N	
	P	25 Apr 64	CG	Meaden Nicholas	A		584 Muller Henry	B	7 Feb 77		Montanaro William H. F.	N	
			466	Meadeus Harry H. (act)	E		585 Muller John	B	27 Oct 57	502	Monteith Henry A.	F	
	E	25 June 78	NH	Meares Joseph	Ch		586 Muller John (a)	Ch	9 July 77		Monteith Lowry J.	F	
	Ch E	2 Feb 67		Measham Richard	B		587 Muller John E.	Gr	19 Mar 64		Montgomerie John E.	R	
	A	15 Feb 65	CG	Medlen John J. K.	Cr		588 Muller Matthew R.	E	2 Aug 78		Montgomerie Robert A.	I	
	L	31 Mar 74		Medley Spencer M.	C		589 Muller Thomas E.	R	6 Apr 73	162	Montgomery Henry J.	A	
	L	16 June 65	449	Medlycott Mervyn B.	E		590 Muller Thomas E.	Ch	9 Aug 67	162	Montgomery James P.	A	
				Meiklejohn James	S		591 Muller Thomas E.	C	3 May 76		Montgomery Robert E.	L	
	A	16 Dec 69		Meiklejohn John W. S.	PS		592 Muller William T.	C	8 Feb 77		(Assistant Instructor in Musketry.)	RM	L
	C	17 Feb 76		Meldrum Alexander	B		593 Millett Claude H.	L	29 Dec 71		Montresor Frederick C.	N	
	B	1 Sept 78		Melling Robert	E		594 Millett Hamlet W.	L	Ch 1 Dec 68		Montresor William H. G.	S	
	L	30 Jan 61	451	Melrose James	L		595 Millett Horatio	Ch	1 Feb 71		Moody John M.D. RM	O	
	Ch	30 Oct 65		Mercer Arthur H. H. S.	E		596 Millett William	Car	25 Apr 77		(Instructor of Gunnery.)	N	
	B	10 Feb 74	158	Mercer James	Mid		597 Milgate Walter E. (act)	Ch	22 Oct 78		Moody Thomas H.	N	
	N	24 Mar 75	626	Meredith Hubert W.	Mid		598 Milin William	Ch	16 June 73	169	Moody Thomas H.	N	
	Gr	4 July 66	359	Meredith Arthur G. M.	Mid		599 Mills Andrew S.	N	29 Jan 73	539	Moon Henry J. J. G.	F	
	A	13 June 72	495	Meredith Charles E. H.	Gr		600 Mills Edgar J.	Gr	19 Mar 64	414	Moon James	G	
	Ch E	19 Feb 64		Merritt Joseph (act)	B		601 Mills George J.	A	11 Mar 72	512	Moon John	G	
	E	26 Mar 77	26	Merronery Richard	L		602 Mills James	P	18 Dec 62	299	Moon Robert C.	E	
	L	15 Apr 75	83	Meryon John E.	PS		603 Mills John P.	S	22 Apr 75	532	Moon William Henry	E	
	Mid	22 June 77	NH	Messer Adam B.	PS		604 Mills Nicholas	Gr	1 Feb 72	62	Moore Archibald G. H.	W.	
	Cr	13 Sept 78	403	Messer John C.	PS		605			108	Moore Arthur W.	Mi	
	A	21 Sept 76					606			265	Moore Charles H. H.	S	
	N	14 June 76					607						
	Col	10 Apr 72					608						
	L	1 Feb 75					609						
	Clk	11 Mar 78					610						
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42 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
449 DI	Moore Charles S. . . .	Clk	15 July 77	182	Morrison George (act)	Gr	5 Apr
420	Moore David	S C	22 Dec 73	202	Morrison William L. . .	L	6 Feb
326	Moore Edward C. . . .	L	30 Dec 72	512	Morshead Charles D. A. .	N L	12 July
	Moore Edward H. RMA	C	29 Mar 70	130	Mortimer Edward T. . .	F S	7 Dec
267	Moore Francis B. . . .	P	10 Aug 68		Mortimore Frederick W. .	Clk	1 June
359	Moore Francis H. . . .	F S	31 Mar 74	267	Morton Charles	F S	19 Feb
150	Moore Francis J. . . .	E	15 Mar 77	543	Morton James E. V. . .	AsClk	15 July
178	Moore George. . . MD	F S	17 Aug 70		Morton Thomas F. MA	Ch	24 June
178	Moore George. . . .	B	30 Jan 61	411	Moss Edward L. . . MD	S S	3 Nov
498	Moore George H. . . .	L	22 Oct 70	158	Moss John R. N. . .	S Cr	7 Dec
553	Moore George K. . . .	N L	17 Oct 67	40	Mosse John K. . . .	A P	5 June
429	Moore Harry R. . . .	S L	28 July 73	26	Moubray Edward H. . .	N C	15 Jan
232	Moore John S. . . .	P	11 Nov 62		Moubray Beauchamp St. J. .	Mid	19 Sept
	Moore Lewis J. . . .	C	9 Nov 63		Mould James S. . . RM	LtC	2 Sept
173	Moore Michael G. . . .	E	21 July 71	119	Mould Pentland J. . .	A P	6 Dec
259	Moore Richard E. . . .	A P	6 Oct 66	358	Moulton John D. . . .	N L	15 May
285	Moore Robert A. . . .	A P	18 Apr 70		Mourilyan Edward . . .	S Cr	24 Dec
	Moore Thomas . RMA	L	5 Nov 69	NH	Mourilyan Thomas L. . .	N L	3 Sept
357	Moore William	E	1 Nov 67	509	Mowll Richard A. . . MD	S	9 Nov
	Moore William J. . . .	L	3 Sept 72		Moysey Frederick A. . .	L	5 Sept
15	Moore William U. . . .	L	23 Apr 72	174	Moysey John	E	21 Dec
296	Moorman Isaac B. . . .	P	5 Aug 64		Mudge William	B	19 Oct
511	Morant George D. . . .	C	13 Feb 73	204	Muggeridge James S. .	L	15 Oct
48	Morcom Alfred	Ch E	14 Aug 78	267	Mugliston Thomas C. . .	S	30 Sept
292	More Robert H. . . MD	S S	19 Feb 76	543	Muir George W. . . .	P	1 Dec
490 DI VY NII	Moresby John	C	21 Nov 64		Muir John. . . .	E	19 Sept
	Moresby Matthew F. . .	P	5 Mar 53	68	Muirhead Bertram A. . .	L	15 Oct
	Morgan Charles H. . . .	N C	15 July 78	138	Mulcahy Edward	S S	20 Oct
428	Morgan David	Gr	14 Dec 76	483	Mullinger William J. . .	A E	6 Mar
NII	Morgan David L. CB.			526	Mulock Edward R. . . .	S	31 Mar
	Morgan Frederick R.W. MD	I H	22 Dec 77	262	Mulvany John	S S	7 July
180	Morgan Henry Jaa. . .	Mid	21 Jan 77	79	Munday Richard	P	4 Oct
	Morgan Horatio H. RM	L	3 Aug 67		Munday Thomas R. . . .	B	9 Sept
413	Morgan Isaac	Car	30 Mar 63		Mundy Godfrey H. B. . .	Mid	19 June
410	Morgan John T. . . .	E	30 Jan 69	460	Munro Edward L. . . .	Mid	22 July
	Morgan Thomas RMA	Q M	11 Sept 67	192	Munro Gustavus F. RM	Maj	1 Oct
CG	Morgan Westropp T. . .	L	28 June 66		Murdoch John	E	21 June
512	Morley John	Gr	6 Feb 67	163	Murdoch Malcolm C. . .	A P	4 May
	Morley Wilbraham E.E. RM			547	Mure Charles. . . .	N C	15 Jan
503	Morrell Arthur W. . . .	C	17 Sept 77	521	Murly William W. . . .	P	23 Jan
296	Morris George	AsClk	15 Jan 78	547	Murphy Edmund J. . . .	E	15 Mar
180	Morris John I. . . .	B	30 Jan 61	478	Murphy Harry M. . . .	S L	17 Oct
192	Morris John L. . . .	C	6 Dec 75	151	Murphy James	B	19 Oct
	Morris Lionel H. . . .	L	15 Apr 75	68	Murphy John	Car	20 Feb
	Morris Roger	N C	15 July 78	363	Murphy Morgan. . . .	B	14 Feb
216	Morris Samuel S. O. (	Ch	2 Aug 78	532	Murray Andrew L. . . .	L	28 Apr
	Morris Thomas	MA (	3 Dec 78		Murray David D. . . .	A E	20 Sept
	Morris Thomas	B	11 Apr 65				
265	Morris Thomas	E	1 May 77				
150	Morris Thomas A. . . .	E	11 Aug 77				
	Morrissey Richard (act)	S L	11 Sept 78				
500	Morrish William D. . .	L	3 Sept 72				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
437	Murray Elibank H. . .	C	9 Aug 70	240	Nente Charles B. . .	L	3 Sept 72
163	Murray George B. . .	S	11 July 65	417	Needham Charles S. . .	L	19 Nov 77
464	Murray Peter . . .	E	25 July 66	500	Needham Hon. Edward T. . .	L	4 Apr 70
332	Murray Philip C. K. W. . .	S L	8 July 76		Needham John L. RMA	C	24 Mar 74
332	Murray Thomas . . .	Gr	1 July 65		(Professor of Fortification, Royal Naval College.)		
334	Murray William . . .	E	16 June 65	517	Needham Raymond B. . .	L	7 Mar 67
116	Musgrave Archer J. W. . .	Cr	1 July 70	119	Neeld Reginald R. . .	L	15 Oct 75
130	Musgrave Philip C. . .	N C	15 Jan 77	511	Neil Jeremiah . . .	Gr	14 Apr 75
130	Musters John G. . .	L	7 Mar 67	413	Neilson William . . .	L	21 Apr 66
24	Mutton Joshua . . .	B	10 Dec 59	74	Nelson James . . .	Ch E	27 June 78
				455	Nelson John W. . .	E	24 Aug 70
				267	Nelson Maurice H. H. . .	N C	15 Jan 78
					Nelson Robert . . .	S S	16 Mar 74
					Nelson Robert H. A. E. . .	N I	22 Sept 66
				484	Nelson William . (act)	B	27 Dec 77
					Nepean Alfred O. de B. . .	L	6 Dec 67
				145	Nesham Thomas P. W. . .	Cr	3 Oct 76
					Netten Mark . . .	Gr	21 Dec 68
					Netting Richard . . .	B	17 Nov 59
				366	Nettleton Alfred T. D. . .	P	5 Mar 66
					Neville Henry J. W. . .	N C	15 Jan 79
					Neville Albert J. W. . .	S Cr	5 May 77
					Neville George . . .	L	30 Dec 72
					Nevin David . . BA {	Ch	11 Dec 74
				267	New Thomas . . .	N I	16 Mar 70
					Newbold Thomas S. G. . .	E	7 Mar 77
					Newcombe Robert F. . .	N C	15 Jan 78
					(act)	Car	31 July 78
				222	Newenham Edward W. . .	A P	13 Mar 66
				513	Newill William . . .	Gr	1 July 72
					Newington Frank A. RM	L	24 June 68
				250	Newland Charles F. . .	S	30 Sept 76
				140	Newland John T. . .	Gr	6 Feb 67
					Newland Richard B. . .	L	28 Dec 77
				48	Newman Edward . . .	Ch E	26 Feb 66
				162	Newman George . . .	Gr	3 July 74
				532	Newton George S. . .	E	21 Oct 71
				68	Newton Wallace . . .	Gr	3 Mar 74
				519	Nibbs Charles W. . .	E	24 Oct 68
				325	Niblett Harry S. F. . .	L	31 Mar 74
					Nicholas John . . .	N C	15 July 78
				180	Nicholas George T. . .	Gr	11 July 66
				163	Nicholas William . . .	B	16 Jan 64
				440	Nicholls George H. . .	Gr	22 July 71
				490	Nicholls James . . .	Ch B	11 Jan 78
				325	Nicholls John D. . .	L	16 Aug 69
				81	Nicholls John H. . .	Car	15 Feb 73
				248	Nicholls Samuel . . .	Car	18 Aug 56
					Nicholls William C. RMA	L	15 July 72
				355	Nicholls William E. . .	Car	26 Mar 61
				369	Nicholson Charles S. . .	L	28 Apr 76
					Nicholson Henry F. . .	C	6 Jan 75
					(Naval Attaché for Europe.)		
500	NANKIVELL Edmund . .	N I	9 Aug 70				
26	Napier Charles L. . .	Mid	20 Sept 77				
23	Napier Francis J. H. S. .	L	15 June 74				
46	Napier Gerard T. . .	N L	13 Oct 76				
357	Napier Lenox . . .	L	5 Aug 68				
301	Napier Macvey . . .	L	15 Oct 75				
23	Napier Richard H. . .	C	1 Sept 77				
	Nares Sir George S. KCB						
	FRS	C	10 Dec 69				
310	Nash George S. . .	RM	28 Sept 74				
332	Nash Herbert M. . .	S	30 Mar 72				
216	Nash William J. . .	A P	4 May 68				
236	Neale Edward St. J. B. .	Mid	17 July 75				
	Neale Richard Lee MA {	Ch					
		N I	4 July 65				

44 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
355	Nicholson James D. . .	E	29 May 74				
	Nicholson Stuart . . .	N C	15 July 78				
	Nicholson William C. M. .	N C	15 July 76				
26	Nicholson William H. .	Mid	22 Mar 77				
553	Nicklin William . . .	E	21 Jan 71				
NH	Nickoll Frederick W. {	Ch	1 Sept 60				
	MA	N I					
75	Nicoll John B. . . MD	S S	15 May 71				
	Ch		25 June 72				
71	Nicolls Alexander BA {	N I	28 June 78				
			30 Dec 72				
180	Nicolls Jasper E. T. . .	Gr	5 Aug 67	369	OARE James C. . . .	E	25 July
62	Nightingale William . .	Ch	24 May 69	385	Oborn Thomas S. . .	N I	3 Mar
51	Nimmo Robert . . MA	F S	3 Nov 76		O'Brien George . . .	E	3 Apr
216	Ninnis Belgrave . . MD	C	21 June 77	232	O'Callaghan John . BA	S	30 Sept
	Noble Evelyn J. W. RMA	A E	13 June 78	62	O'Callaghan Michael P.	L	8 Oct
359	Noble John . (tempy)	P	5 Aug 64	413	O'Callaghan Robert BA	Ch	20 Oct
73	Noble William . . .	Gr	30 Sept 73		O'Connell John G. . .	S Cr	10 July
135	Nodder James . . .	L	1 Mar 76	487	O'Connor Daniel . . MD	F S	20 Nov
	Noel Francis C. M. . .	L	23 Mar 77	279	O'Connor George . . .	L	30 Dec
485	Noel Robert L. G. . .	Cr	31 Mar 74	62	O'Connor Patrick W. .	RMA	C
519	Noel Gerard H. U. . .	S S	16 Dec 72			N I	31 Mar
5	Norbury Henry F. . .	L	29 Dec 71	385	O'Connor Thomas MA	N I	17 Nov
231	Norcock Charles J. . .	C	1 Oct 77	CG	Odevaine Charles D. J. .	L	29 Sept
	Norcock Henry J. L. RM	L	22 Dec 74	495	O'Donnell Joseph F. MB	BA	S
	Norcop William J. . .	Gr	6 June 62			S	30 Mar
163	Norcott James . . .	A E	1 July 78	151	O'Farrell Denis P. . .	S	31 Mar
Coll.	Norgate Robert S. G. (act)	Mid	17 Jan 75	258	O'Flaherty Thomas A. .	MD	S S
		P	5 Nov 60			L	2 Aug
428	Norman Frederick J. C. .	E	20 July 68	CG	Ogilvy Walter I. B. . .	Mid	28 Nov
526	Norman George F. . .	E	27 June 73	178	Ogle Charles P. . . .	C	14 Oct
	Norman Robert J. . .	A E	1 July 78		Ogle Frederic A. RMA	L	30 July
108	Norrington Edward . .	B	4 Oct 65	532	Ogle Henry A. . . .	S	17 Dec
347	Norris Colin M'K (tempy)	E	9 Aug 70	325	O'Grady Standish T. .	N C	31 Mar
		P	23 Mar 77	265	O'Kelly Raymond A. de		
490	Norsworthy John . . .	C	21 Jan 76		P.	L	15 Jan
	North Caleb J. . . .	C	7 Oct 72	108	Oldfield Henry J. . . .	L	23 Apr
25	North Frederick . . .	Ch E	31 Mar 74		Oldfield John R. H. RM	L	1 Sept
	Northcote Samuel H. B. .	L	7 Mar 67	479	Oldham Cecil E. . . .	L	18 Dec
	RMA		1 Oct 77	511	Oldham Edmund H. . .	L	5 Aug
	Norton Thomas P. RM	Car	1 Feb 72	172	Oldknow Reginald C. .	Ch E	15 May
495	Nott John W. . . .	Gr	23 Aug 69	132	Oliver William	E	21 Dec
204	Nowell William H. G. .	A E	1 Jan. 78	449	Oliver Algernon H. . .	S L	20 Mar
323	Nugent Rowland . . .				Oliver Gerald	N C	15 July
	Nurse Charles B. . RM				Oliver Henry F. . . .	N C	15 July
	Nutcher George A. . .			262	Oliver John	B	21 Feb
325	Nuthall Francis J. . .			385	Oliver John {	Ch E	2 July
178	Nye Alfred J. . . .				Ins		
				419	Oliver William O. . .	Mid	16 Mar
					Oliver George H. . .	N C	15 Jan
				54	Ollard Henry J. . . .	A P	13 Mar
				12	Olliver Spencer A. . .	Mid	16 July
				262	Olver William	B	23 Jan
				71	O'Malley James N. J. .	F S	28 Nov
				419	Ommanney Erasmus A. .	L	30 Dec

No.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
58	Omanney Erasmus D. St. A.	L	24 May 77				
59	Omanney Francis M.	Cr	10 Dec 69				
61	Omanney Francis S.	L	27 Oct 77				
62	Omanney Robert N.	L	16 Apr 78				
	O'Neil Daniel	Gr	21 June 69				
63	O'Neil Fras. St. J. S.	P	4 Dec 68				
64	O'Neil Henry E.	L	8 Apr 73				
65	O'Neil Hugh	B	12 July 76				
66	O'Neils Henry	E	2 July 66				
67	O'nslow George T. RM	L	1 Jan 76				
68	O'nslow Herbert A. W.	L	15 Oct 75				
69	O'rd William (act)	E	11 Mar 78				
	Orford Alfred RMA	L	1 Sept 76		PAGE James T.	Ch E	14 June 75
71	Orkan Joseph	E	17 Nov 77	280	Page John L.	P	19 May 70
72	Orkan William	Car	20 Nov 60	407	Paget Alfred W.	L	28 Dec 77
73	Orlebar Vere B.	L	1 June 69	368	Paget Arthur C. H.	Cr	13 Feb 73
74	Ormes Edward J.	Gr	15 Sept 70	453	Paget Claude	L	2 July 75
	Ormond Edward D. RM	L	1 Sept 78		Painter William	Gr	5 Aug 67
76	O'Rourke Albert J.	L	28 June 66	408	Pakenham William C.	Mid	21 Oct 76
77	O'rgen Herbert	N C	15 July 76		Palliser Henry St. L. B.	C	25 Mar 78
78	O'rgen James R.	S Cr	21 July 76	495	Palmer Alfred	E	27 May 74
79	O'rgen Russell	A P	29 June 67		Palmer Cadwallader E.	A P	26 Mar 72
	O'rgen Lord Francis G. G.	N C	15 July 77	267	Palmer Charles N.	E	21 Aug. 71
80	O'rgen John W.	L	23 Sept 73	486	Palmer George	Gr	19 Apr 69
81	O'rgen Samuel L.	L	11 Sept 66	264	Palmer John	S Cr	29 July 69
82	O'rgen Thomas J.	E	10 July 74	50	Palmer John B.	N L	16 Dec 70
83	O'burn Francis	L	22 Feb 56	CG	Palmer Joshua R.	Cr	15 Feb 69
84	O'burn Francis W.	AsClk	16 July 77		Papillon Frederick	L	19 May 70
85	O'Sullivan Thomas MD	S	17 Aug 69	3	Paris Herbert G.	S L	25 July 76
86	Oswell Thomas J.	L	28 Dec 77		Parish Charles W. RM	L	27 Jan 76
87	Ottley Charles L. (act)	S L	18 July 77		Parish Robert W.	P	5 Apr 67
88	Ottless Philip D.	N L	17 June 74		Park George	E	8 Apr 68
	Owen Francis H. E.	C	8 Sept 70	CG	Parker Edward H. RM	L	3 Aug 67
		RMA		CG	Parker George F. H.	Cr	5 July 66
89	Owen Harry C.	N S L	5 Jan 71	509	Parker Philip R. H.	Cr	18 Sept 72
90	Owen Hugh R. B. RM	L	3 Aug 67		Parker Silas W.	P	22 Jan 59
91	Owen John W.	E	6 Mar 69		Parker Thomas	Ch E	2 July 72
92	Owen Thomas (b)	E	22 Apr 69	355	Parker William C. E.	N L	17 Oct 67
93	Owens John T.	B	7 Feb 77	48	Parker William H.	S Cr	25 Feb 68
94	Ozard William	BA	19 Mar 77	510	Parker Yarborough F. H.	L	28 June 66
		{ Ch			Parkes Frederick W.	A E	1 Apr 77
95	Ozley Charles L.	Cr	6 Feb 72	335			
96	Ozley William M.	S L	21 Mar 76	DY	Parkin George H.	C	11 Apr 66
	Ozzard Albert H. RM	Maj	1 Oct 77	GSP			
	Ozzard Allan H.	N C	15 July 77		Parkinson Richard J. RM	L	1 Sept 76
				403	Parks Murray T.	Mid	21 June 78
					Parlby St. John R. H.	L	13 Sept 78
					Parnell Lionel C. N.	N C	15 Jan 78
				AO			
				448	Parnell Walter	A P	13 Mar 72
				52	Parr Alfred A. C.*	Cr	3 Nov 76
				163	Parr James F.	S S	23 Dec 73
				163	Parramore Thomas	B	13 Sept 70

46 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
455	Parrott Robert G. . . .	B	9 Sept 73	332	Pearce John P. . . .	A P	4 July 68
26	Parry James	E	21 Oct 69	12	Pearce Richard T. N. . .	S Cr	23 Dec 70
	Parry John F. . . .	N C	15 Jan 77	384	Pearce William	N L	4 June 68
267	Parry William W. MA {	Ch E	31 Mar 66	180	Pearce William (a) . . .	Gr	29 July 64
	Parsons Edward	N I	25 June 64	532	Pearce William (b) . . .	Gr	23 Dec 64
554	Parsons George	Ch E	16 July 74		Pearth Cecil J. . . .	N C	15 Jan 77
50	Parsons George	E	11 Mar 78	323	Pears Edmund R. . . .	Mid	27 Oct 77
384	Parsons John	S C	5 July 76	93	Pears Edward	Gr	30 May 76
	Parsons William	Cr	18 Sept 73	504	Pearse John	Ch E	5 July 75
303	Parsons William G. . .	E	12 Aug 77	107	Pearse William J. L. . .	Car	7 Nov 74
260	Partridge John T. . . .	N L	17 Oct 67	323	Pearson Amherst C. H. .	Mid	22 June 77
162	Partridge William H. .	A P	22 Jan 77		Pearson Aylmer C. RM	L	24 June 68
267	Pasco Frederick C. C. .	N C	31 Aug 76	552	Pearson Christopher MA	MD	S
	Pascoe Alfred H. . . RM	Maj	30 Mar 78		Pearson Henry	S	30 Sept 75
	Pascoe Robert J. . . RM	C	21 Jan 68	357	Pearson Hugo L. . . .	Cr	6 Feb 73
178	Pascoe Thomas C. . . .	N L	14 Dec 74	438	Pearson Robert M. . . .	A P	12 Oct 70
	Pascoe William H. . . .	Gr	31 Aug 66	Coll.	Pearson William	E	27 July 66
485	Pask James M. . . . BA	N I	28 Mar 72	547	Pearson William . . . MD	S	30 Sept 73
	Pasley Russell G. S. . .	C	29 Dec 71	511	Pearson William J. . . .	B	13 May 72
62	Pasley Thomas H. S. .	AsClk	15 Jan 78		Pease Leonard T. . . RM	L	1 Oct 75
355	Paterson George F. . .	E	12 June 71		Peavitt George . (act)	Gr	13 Mar 78
		Ch E		26	Peavitt Henry	B	5 Aug 67
163	Paterson James	Ins	15 Dec 77	Coll.	Pedrick John N. J. (act)	A E	1 July 77
		E		326	Peel William F. . . .	Mid	30 Oct 76
448	Patey George E. . (act)	S L	21 Mar 78		Peile Mountford S. L. .	C	14 Sept 67
26	Patrick William	F S	9 June 69		Peile Schofield P. . RM	L	31 Jan 78
	Patter Thomas	Gr	26 Dec 61	108	Peirse Richard H. . . .	Mid	15 July 77
330	Patterson Alfred	S	31 Mar 75	62	Pelham Frederick S. . .	E	18 Aug 74
267	Patterson William H. .	S	30 Mar 72	153	Pellow Henry M. G. . .	L	21 Oct 71
	Patteson Francis J. . .	N C	15 July 77	262	Pellow Christopher . . .	B	14 July 67
485	Pattisson John R. E. .	L	21 Jan 67		Pellow Charles H. . . .	E	24 Mar 74
165	Pattison Robert	E	24 Sept 68	428	Pelly Francis R. . . .	L	22 Dec 74
CG	Patton John	Cr	15 Apr 67	452	Pelly Frederick S. . . .	L	3 Sept 77
412	Paul Ernest T. . . . RM	L	1 Jan 76	452	Pelly John H. . . .	L	8 Apr 73
296	Paul Henry W. . . .	A P	23 Aug 67	194	Pemberton Edward MA	{ Ch	10 June 68
79	Paul Joseph D. . . .	N I	4 June 68			N I	3 Nov 60
Coll.	Paul Robert H. . . .	L	21 Apr 66	485	Pemberton Henry S. . .	E	8 Aug 77
233	Pawsey Charles J. . . .	A P	11 Mar 67	54	Penberthy John H. MD	S	7 Mar 66
25	Payne Alfred	B	25 Jan 73		Pender Daniel	S Cr	1 Jan 69
437	Payne Charles R. S. (act)	S L	20 June 78		(Chief Naval Assistant, Hydrographic Depart.)		
265	Payne Edward	L	3 Apr 68	222	Pendleton Frederick T. .	Ch E	3 May 77
DY	Payne Samuel W. LLD.	{ Ch	16 Aug 55	Sec		P	30 Jan 61
	Paynter Hugh H. . . .	N I	23 Aug 55	162			
	Payton James BA	N C	15 Jan 79	AO	Penfold Frederick . . .		
		{ Ch	22 May 73	26	Penfold William G. E. .	A P	17 Sept 73
532	Peake Henry A. . . . RM	N I	12 Apr 66		Pengelley George F. . .		
	Peain James	L	1 Jan 67			RMA	
56	Pearce Edwin J. . . .	Ch E	12 June 71	267	Penicud Henry A. . . .	A P	10 Nov 74
440	Pearce Henry L. D. . .	N C	15 July 75	438	Penn Henry S. . . .	N L	11 Oct 75
219	Pearce James (b) . . .	B	20 Sept 61	556	Pennicott James	Car	6 Dec 73
368	Pearce John	Gr	29 June 68	268	Penny Clement P. . . .	A P	24 July 71
				175	Penny Edward L. . . MA	Ch	12 July 66
					Penny William B. . . .	AsClk	26 Sept 67
					Penrose Penrose C. . .	L Gen	15 Jan 76
						CB RM	2 Sept 76
					Percey John	Gr	23 Dec 63
					Percy Edward . . . (act)	Car	31 July 76
				Coll.	Perham Francis B. (act)	A E	1 July 76
				532	Perry George D. . . .	S Cr	20 Aug 67

OF THE ROYAL NAVY AND ROYAL MARINES.

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Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Perry Henry	P	10 May 56	265	Pink John	B	15 Nov 58
175	Perry William W.	P	19 Oct 75	553	Pink William J.	Car	11 Apr 66
Coll.	Petch Alfred W.O. (act)	N S L	10 Apr 78	260	Pinkney Edward	Gr	23 Dec 66
140	Petch Edwin C.	Clk	17 Sept 77		Pinney William D.	N C	15 Jan 78
540	Petch John A. R.	S Cr	14 June 71	519	Pipon John P.	L	3 Sept 72
	Peters Charles B. (act)	B	27 Dec 77		Pipon Robert B.	Cr	5 Sept 77
50	Pethybridge Mark	Car	9 Nov 68	301	Pirie George	L	13 Oct 76
153	Petley Eaton W.	N L	12 July 78	151	Pitman John H.	MA	Ch 30 Apr 75
14	Petley William H.	N L	7 Jan 74			(N I)	13 July 75
14	Pettit William H.	Gr	23 Dec 65	546	Pitt Cornelius	E	30 Oct 77
25	Pettit William J.	E	21 Dec 70	CG	Pitt Francis J.	Cr	13 Feb 73
25	Peyton Frank H.	Mid	22 Sept 77	185	Pitt John	E	13 Feb 74
28	Phelps John	L	30 Dec 72	Coll.	Pitt William P.	(act)	A E 1 July 78
23	Phelps Thomas E.	AsClk	15 Jan 78	179	Pittman Frank	P	9 Aug 70
Coll.	Philipps Griffith G.	L	16 July 78	593	Plant William	B	15 Oct 59
267	Phillips Henry H.	Mid	22 Mar 77	215	Platt Charles	Ch E	14 Oct 77
46	Phillips Joseph	RM	C 19 June 72		Platt William	(act)	B 18 Dec 78
46	Phillips Lawrence P.	Mid	15 June 76	3	Plenderleath Claude W. M.		Mid 24 Oct 78
267	Phillimore Augustus	RA	1 Jan 74	231	Plow John C.	P	24 Apr 72
	(Admiral Superintendent of Naval Reserves.)			323	Plumbe John H.	RM	L 19 Sept 77
41	Phillimore Henry B. CB	C	14 July 64	216	Plumby John	B	15 May 66
152	Phillimore Richard F.	N C	15 Jan 78	448	Plumer Frederick J. O.	S L	24 Oct 77
58	Phillipps Henry A.	S L	19 Oct 76		Pochin James W.	Mid	22 Mar 77
Coll.	Phillips Charles	Car	17 Jan 66		Pocklington Archibald J.		L 31 Mar 74
	Phillips Houston S. J. (act)	S L	21 Mar 78	145	Pocock John I.	S L	1 Sept 75
240	Phillips James F.	P	9 Apr 50	413	Poe Edmund S.	L	1 June 69
535	Phillips John	S Cr	25 Apr 73	194	Poe George L.	L	1 June 69
73	Phillips John	B	16 Feb 60		Poe William H.	RM	L 3 Aug 67
223	Phillips Michael	{ Ch } { Car }	20 June 76		Poland Albert E.	N C	15 July 78
46	Phillips Robert	E	11 Nov 67	270	Poland Gregory	B	24 July 71
134	Phillipot Samuel C.	B	14 Feb 76	DY	Poland James A.	C	24 July 71
113	Phillipotts Arthur S.	L	21 Apr 66		Polkinghorne Charles J.	S C	23 July 72
44	Pibworth James	E	20 Nov 77		Polkinghorne Stewart		L 3 Aug 67
44	Pibworth William H.	A E	21 Mar 77	429	Pollard Edwin J.	RM	C 3 Apr 68
DY	Picton Robert	BA	Ch 23 Dec 54	71	Pollard Evelyn R. H.	S	30 Mar 78
62	Pidcock Benjamin C.	MA	Ch 9 Oct 73	555	Pollard George N.A.	L	20 Dec 71
79	Pigott Alfred	L	6 Feb 72		Pollard John	ChCar	15 Sept 70
532	Pigott James E.	B	1 Feb 72	38	Pollen Francis H.	Mid	27 July 78
22	Pigott William H.	L	30 Dec 72	Coll.	Pollington William	Gr	21 Dec 76
52	Pike Frederick O.	L	2 July 75	270	Polwhele Richard O.	L	28 Dec 77
20	Plicher William E.	Ch E	24 May 78	440	Ponsford William B.	L	8 Apr 73
101	Pikington Edward	Cr	4 Apr 70		Ponsonby Henry	L	31 Mar 74
52	Pill Joseph	B	18 Feb 65	5	Poole Edwin	RM	C 1 Apr 78
					Pooley John	P	2 Dec 58
					Poore John	RMA	LtCol 20 Mar 77
					Poore Francis H.	RMA	C 1 Mar 70
				222	Poore Richard	L	9 Mar 76
					Popham Thomas D. MD	S	31 Mar 76
				448	Popplestone George	Car	27 Aug 63
				Coll.	Portal Alarie W. J.	Mid	22 July 76
				429	Porter Henry G.	(act)	S L 15 June 78
				Coll.	Porter James	MA MB	S 20 Sept 77
					Portbury Samuel	Gr	28 Dec 63
					Portman Maurice W.	(act)	S L 18 July 78
				503	Potam John R. B.	E	27 June 68
					Potter John J.	B	2 Feb 55

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Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
271	Poulter Frederick E.	L	5 Oct 76	162	Pritchard Francis B.	A P	12 June
	Pound James	Gr	9 Sept 58		Pritchett William M.	RM C	3 Aug
547	Pound William H.	B	13 June 74	216	Prothero Arthur W. E.	L	28 Aug
366	Pounds Thomas	S Cr	14 Aug 68	301	Prothero Reginald C.	L	8 Aug
234	Powder William T.	E	21 June 69	472	Prowett John	Ch E	10 Jan
Coll.	Powell Charles H.	RM L	27 Jan 76	367	Prowse James F.	Cr	11 Apr
38	Powell Edward P.	L	16 Apr 78	C.G.	Pugh Horace J. M.	L	3 Apr
	Powell Francis	L	6 Feb 72	457	Pullen Thomas F.	L	1 Feb
	Powell Francis G.	N C	15 Jan 79	AO	Pullen William Le G.	A P	1 Sept
163	Powell Harry C.	RM L	27 Jan 76	62	Pulley Samuel	L	8 Apr
	Powell John W. S. (act)	Gr	13 Mar 78	512	Pullinger Henry G.	Gr	23 Dec
	Powell Richmond ff.	L	2 July 75	178	Purchases George G.	AsClk	15 July
50	Powell William L.	S S	4 July 68	Coll.	Purkis Joseph J. (act)	A E	1 July
270	Power Edward S. M.	P	17 Aug 67	Coll.	Purvis Alexander	E	15 Mar
	Power Lawrence E.	N C	15 July 77		Purvis Archibald B.	N C	15 July
	Power Thomas	S	2 Mar 71	246	Purvis Charles K.	L	23 Sept
412	Power William M.	S S	5 Sept 77	137	Purvis George F. G.	Mid	17 Jan
PW	Powlett Armand T.	Cr	4 Apr 70	137	Purvis John C.	C	6 Feb
367	Powley Herbert	N C	15 Jan 77		Pusey Edward B.	Cr	15 Feb
3	Poynder Walter W.	Cr	31 Dec 75		Putsey William H.	S	11 July
	Prance Annesley B.	Mid	15 July 76		Pyle Francis W.	Car	6 Sept
	Prater Charles G.	L	23 Sept 73		Pym Edward L.	RM Col	25 Dec
495	Pratt George	E	7 Apr 68	ADC	Pym Frederick G.	CB RM Col	1 Oct
250	Pratt John	B	20 Feb 61	Coll.	Pym Harry R. L.	RMA L	1 Sept
	Pratt Philip C.	BA Ch	29 Apr 59	12	Pym Walter H. J.	AsClk	15 July
	(Chaplain, Naval Prison Lewes.)				Pyne Edward E.	RM L	6 Dec
310	Pratt Richard	B	7 Jan 68				
48	Pratt Thomas	B	27 Sept 60				
50	Pratt Francis M.	C	19 May 70				
71	Preedy Henry	L	14 Aug 78				
	Prendergast Robert J.	N C	15 July 77				
458	Prescott William E.	E	24 Oct 68				
184	Presgrave Percy O. M.	P	19 May 70				
3	Preston Theodore J.	S	30 Sept 73				
	Preston Walter C.	N C	15 July 77				
556	Preston Walter J. A.	A P	23 June 70				
	Pretyman Charles H. S.	L	17 Feb 74				
385	Price Arthur	P	26 June 50				
521	Price Edward	E	25 Apr 78				
	Price Edward N.	L	15 June 74				
	Price Henry T.	Cr	6 Feb 72				
68	Price John	S	31 Mar 77				
108	Price John F.	A E	1 Apr 77				
145	Price Robert H.	N C	15 Jan 76				
130	Prickett John R.	L	23 Apr 72				
	Prideaux William	B	24 Dec 58				
63	Primrose George A.	L	23 Sept 73	503	QUEELY Albert C.	S	1 Oct
296	Pringle Andrew S.	L	13 Oct 76		Quentin Walter	RM L	27 Jan
529	Pringle J. Eliot	Cr	25 Jan 76	174	Quick George	Ch E	30 June
429	Pringle Thomas	E	3 Dec 66		Quill John J.	RM L	24 June
338	Priston Robert B.	E	6 Apr 77	240	Quinn James R. W.	N L	30 Jan
385	Pritchard Charles A.	P	26 Nov 50				
32	Pritchard Charles E.	N S L	27 Oct 73				
26	Pritchard Edward B.	RM Maj	1 Oct 77				
CG	Pritchard Emeric J. V.	L	24 July 71				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
					Rawston George A. L.	L	24 June 68
					73 Raxworthy Charles	RMA A P	16 Sept 68
				428	Ray Henry J.	P	1 Dec 63
					Ray William T.	E	22 Apr 69
				DY	Raymond George	S C	27 Feb 73
				178	Rayner Alfred	A E	1 Apr 77
				386	Read Edward T.	Ch E	19 Apr 73
				504	Read Henry T.	P	10 May 56
				532	Read John	B	12 July 76
				50	Read Richard	A P	29 Mar 71
				348	Read William	E	23 Nov 68
				93	Read William E. E.	A P	14 Dec 75
				510	Reade Charles E.	Cr	16 Feb 77
				417	Redgrave James	E	23 Dec 68
				479	Redman James	B	7 Jan 68
				140	Redmond William	S S	16 Mar 74
					Reece Frederick L. C.	L	5 Aug 69
				363	Reed George	Car	3 Oct 73
				CG	Reed George H. B.	L	28 Nov 63
				448	Reed Joseph	Ch NI	18 Feb 74
				56	Reed William	B	19 Sept 76
				264	Rees John S.	A E	23 June 62
				Coll.	Rees William S.	E	1 Jan 78
				PW	Reeve Albert S.	E	28 Oct 77
				429	Reeve Charles	L	3 Jan 68
				187	Reeve William	Gr	8 Apr 73
				366	Reeves Edward B.	Gr	15 Sept 70
				414	Reid Alexander W.	W.	12 Apr 55
				187	Reid Cecil	MB	29 Sept 77
				NH	Reid John W. (b)	A P	16 July 67
				543	Reid Walter	MD DI H	31 Mar 74
				419	Reid William C.	S S	12 July 71
				61	Relf William	L	15 Apr 75
					Rendell Frederick J.	Car	22 Mar 71
				326	Renfry Arthur H.	L	28 June 66
				358	Renn William H. (act)	E	25 Sept 76
				443	Renshaw Bernard	Car	17 Aug 77
				Coll.)	Reynard Charles E.	S	17 Aug 69
				180)	Reynolds Harry C.	L	23 Sept 74
					Reynolds James A.	L	13 Oct 76
					(tempy)	A E	25 June 78
					Reynolds Thomas	B	9 Sept 58
					Rhodes William	P	24 Feb 70
				145	Ricardo Arthur D.	Mid	21 Oct 76
					Rice Edward B.	V A	9 Mar 78
34	RABBIDGE William	A E	1 Apr 77				
26	Radcliffe Charles A.	Mid	20 Sept 77				
22	Radford Edgar	A P	9 Sept 69				
72	Radford John	Car	14 Nov 65				
171	Radmore John R.	Car	3 Nov 76				
19	Rae Ebenezer	L	14 Aug 78				
50	Rae William M.	S	30 Sept 76				
29	Rae Walter H.	A P	12 Dec 69				
4	Raiff George D. C. RMA	L	15 July 72				
3	Raiff Percy C.	L	14 Aug 78				
14	Rainer George H.	L	21 Apr 66				
15	Rainer John H.	L	1 June 69				
51	Ralph George S.	N L	24 Apr 72				
12	Ralph Henry P.	B	17 Feb 60				
5	Rampling Henry J.	A E	1 Apr 77				
2	Ramsay Andrew J.	A P	23 Jan 70				
28	Ramsay John S.	A P	13 Dec 68				
7	Ramsay Rt. Hon. John W. Lord	Cr	4 Mar 74				
	Ramsay Robert A. D.	RM C	26 May 78				
3	Ramsay Thomas W. H.	E	21 June 69				
26	Ramsey Arthur S.	P	20 Dec 78				
	Ramsey William B.	P	9 Sept 72				
172	Randolph George G. CB	V A	16 Sept 77				
173	Rankin William J. MD	S S	16 Mar 78				
174	Rapson Thomas J. H.	N L	19 May 70				
175	Rashbrooke Henry S. (act)	A E	1 July 78				
32	Rashleigh George V.	A P	11 Sept 70				
37	Rason Ernest G.	L	15 Oct 75				
38	Rattenbury Edwin J. (act)	A E	1 July 78				
176	Ravenhill Arthur H. D.	S L	20 Mar 78				
511	Rawnsley Alfred E.	S L	14 July 74				
323	Rawson Harry H.	C	4 June 77				
394	Rawson Sam.	S L	27 Jan 76				
26	Rawson Wyatt	L	31 Mar 74				

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Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Rice Ernest . . .	C	25 Mar 78	12	Ripper John . . .	A E	1 Apr
62	Rice James . . . (act)	B	14 Feb 78	PW	Rising Charles C. . .	C	10 Dec
556	Rice John . . .	Ch E	21 Apr 76	403	Risk Richard H. L. . .	S L	17 Oct
	Rice John S. . . (act)	Gr	20 July 78	180	Risk William B. . .	P	21 Jan
	Rich Frederick St. G. . .	L	24 May 77	262	Ritchie James . . .	E	21 Jan
285	Richards Edward H. . .	Gr	1 July 63	Coll.	Rivers Harry . . . (act)	S L	15 Oct
171	Richards Edwin H. . .	N L	13 Oct 76	366	Roach Edward . . .	Ch Gr	21 June
	Richards Fleetwood J. . .	RM MGen	2 Sept 78	517	Robb David . . .	Ch E	25 June
71	Richards Frederick W. . .	C	6 Feb 66	62	Robb William (tempy.)	E	25 June
409	Richards George E. . .	L	13 Oct 76	163	Robbins Herbert E. RM	L	3 Aug
70	Richards Henry . . .	Gr	14 Jan 62	352	Robbins John . . .	B	13 Sept
385	Richards John C. . .	S Cr	16 Apr 72		Robertson Thomas . . .	S Cr	10 Nov
	Richards Oliver . . .	Gr.	3 Oct 57		Roberts Alfred . . .	Car	20 Apr
267	Richards Peter N. . .	N C	15 Jan 76	71	Roberts Alfred J. . .	Gr	23 Dec
433	Richards Richard B. . .	P	29 May 64	Coll.	Roberts Albert T. M. . .	P	12 Feb
	Richards Thomas . . .	B	17 Aug 63		Roberts Francis . . .	N L	12 July
357	Richards Thomas E. . .	Ch E	4 Dec 72		Roberts Frank . . . RMA	C	1 Apr
79	Richards William . . .	Gr	15 Sept 70	479	Roberts Norcott D'E. . .	P	25 July
232	Richards William H. . .	P	16 Aug 53	326	Roberts William E. . .	Car	5 Aug
52	Richards William T. . .	P	21 Oct 54	48	Roberts William H. . .	L	23 Apr
171	Richardson Gerald M. . .	L	15 Apr 75	483	Robertson Charles G. . .	E	21 Dec
NH	Richardson Henry A. . .	S	31 Mar 74	323	Robertson Charles H. . .	S L	19 May
	Richardson John . . .	Gr	10 May 71	521	Robertson George . . . MD	S S	20 Oct
386	Richardson William . . .	F S	19 June 72	79	Robertson James . . .	S Cr	25 July
123	Richardson William S. . .	A P	10 June 69	520	Robertson James . . .	S	12 Nov
63	Richardson Wyndham . . .	Mid	21 Oct 76	194	Robertson John A. . . MB	S	16 Feb
62	Riches John . . .	Clk	16 July 78		Robertson John H. . .	N C	15 July
5	Richmond Duncan A. . .	L	12 July 78	216	Robertson Peter . . .	Ch E	3 May
359	Richmond Edward A. . .	L	17 Dec 73	352	Robertson Thomas H. . .	L	8 Apr
476	Richmond Edward N. . .	A P	7 Sept 72		Robilliard Henry J. . .	L	13 Mar
	Rickard Edward . . .	B	5 Aug 59	190	Robilliard John Le C. . .	RMA	C
	Rickard Henry H. . .	A P	31 July 69	318	Robins George W. . .	E	16 June
364	Rickard Martin H. . .	Car	1 Feb 72	135	Robins John J. . .	A E	7 Dec
552	Rickard Philip (b) . . .	B	21 Feb 62	267	Robins Samuel J. . .	E	1 Apr
411	Rickard William . . .	Car	14 Dec 68	Coll.	Robinson Charles G. . .	L	5 June
238	Ricketord Valentine D. J. . .	P	19 May 70	5	Robinson Charles N. . .	L	23 Sept
145	Ricketts William . . .	S L	17 Oct 76		Robinson Charles R. H. . .	N L	2 Sept
145	Rickman Philip H. . .	L	1 June 69	Sec	Robinson Charles R. H. . .	N C	14 Dec
	Rickman Stuart H. . .	Cr	15 Apr 73	517	Robinson Douglas F. . .	P	15 July
240	Riddel Daniel M'N. . .	B	30 Dec 72		Robinson Edward . . .	P	19 Dec
449	Ridings William G. . .	F S	3 May 77	352	Robinson Frederic C. B. . .	C	24 July
238	Ridout Charles L. . .	S	24 Jan 67	490	Robinson Frederick W. . .	E	7 Dec
220	Rigby George . . .	E	14 May 66	504	Robinson George . . .	C	29 May
330	Rigby Reginald B. . .	A P	10 June 71		Robinson George . . .	S Cr	3 May
268	Rigler George . . .	E	23 Feb 75	26	Robinson Harry . . .	Clk	15 Jan
	Riley William . . .	Ch Gr	1 Aug 72		Robinson Henry. (act)	Car	31 July
495	Riley William H. . .	E	24 Mar 78				
259	Rimell Edgecumbe P. . .	A P	10 Dec 66				
DY	Ring Bartholomew LLD	Ch	31 Oct 55				
275	Riordan Thomas T. . .	S S	22 Dec 76				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
136	Robinson Henry B. . .	P	16 Dec 70	270	Ronan Michael . . BA	S	31 Mar 75
420	Robinson Henry D. . .	RM		420	Rook Anthony . . .	B	12 Apr 60
356	Robinson Henry E. . .	S L	17 Oct 76		Rooke Eustace . . .	L	28 June 66
	Robinson James . . RMA	Q M	5 Feb 68	Coll.	Rooke Frederic . . .	L	28 Dec 77
93	Robinson James N. . .	P	26 Dec 66	Coll.	Rooper Henry E. . .	L	16 Apr 78
354	Robinson John . . .	Car	24 Aug 72	178	Rooper Hugh B. . .	L	1 June 76
419	Robinson John L. . BA	{ Ch	21 July 75		Roots Robert . . .	E	7 Jan 69
		{ N I	5 Jan 71		Rorie John . . .	F S	5 Feb 71
364	Robinson Joseph T. . .	Ch E	6 Nov 77	532	Rose Edward L. . . RM	C	24 Mar 74
	Robinson Sir Robert S. .			448	Rose Henry . . .	Cr	31 Dec 75
	KCB FR S			332	Rose Thomas . . .	E	21 Apr 65
29	Robinson William C. A. .	A	14 July 71	137	Roskilly William . .	Gr	17 Mar 64
		A P	20 Sept 71	554	Ross-Lewin Robert O'D. .	Ch	20 Jan 76
71	Robyns John W. . . RM	L	1 Oct 74		MA, LTH	E	21 Apr 72
446	Roche Henry C. . .	N L	12 July 78	296	Ross George J. . .	E	21 Apr 72
	Roche Richard . . .	Cr	25 July 64	352	Ross Harry L. . .	L	8 Apr 73
232	Roche Thomas H. de M. .	RM		187	Ross Henry W. . .	E	23 Nov 68
		L	1 July 74	143	Ross Nicholas C. . .	S	31 Mar 74
231	Roche William (b) . . .	S S	18 Sept 65	385	Ross William (b) . . MD	F S	26 Apr 68
	Roehfort Horace W. . .	Cr	29 May 72	532	Rougemont Frank . .	Cr	13 Oct 76
429	Rock Samuel J. . .	E	21 June 69	195	Roughton John C. . .	L	13 Oct 76
52	Rock William B. . .	E	1 Nov 67	511	Rounsfell John . . .	Car	20 Apr 76
215	Rockett Herbert S. . .	E	4 Sept 77	216	Roupell Stuart B. . .	L	17 Dec 73
232	Rockett James C. . .	Gr	27 Feb 75	476	Routh Henry P. . .	L	2 July 75
232	Rodger Robert M. . .	E	28 May 68	172	Row Ernest E. . .	Clk	16 July 78
232	Rodgers Maxwell . . MD	S S	8 Dec 68	Sec } 413 } 79	Row William J. C. . .	P	16 Mar 67
	Rodham Cuthbert R. . .	P	22 Mar 73		Rowband Richard H. .	BA	28 May 66
	Rodney George B. C. B. RM	M Gen	1 Oct 77		BA	N I	28 May 66
	Rodney Lennox G. . . RM	Maj	1 Apr 78		Rowe Charles H. . . (act)	B	14 Feb 78
194	Roel Arthur G. R. . .	C	15 Feb 69	250	Rowe Nicholas H. . .	E	21 Sept 70
411	Roel Arthur L. . .	S	30 Mar 78	262	Rowe Thomas . . .	Ch B	21 May 78
	Roel Edward M. . .	P	18 Nov 68	213	Rowe William C. . .	B	15 June 72
	Roel Herbert F. . .	P	13 Mar 66	194	Rowe William F. . .	S Cr	9 Jan 72
386	Roel Peter M. . .	F S	16 Mar 77	259	Rowe William H. . .	A P	3 Mar 76
411	Roel Richard G. . .	N L	20 Jan 72	48	Rowland William . .	Gr	4 Aug 60
5	Roff William . . .	Car	15 Feb 73	138	Rowlatt Francis . .	N L	13 May 73
233	Roffey James . . .	Ch E	19 Mar 60		Rowley Charles J. . .	C	5 July 66
54	Rogers Andrew W. . .	L	17 Dec 73		Rowley Richard M. J. .	N C	15 July 78
242	Rogers Frank H. . .	L	1 Feb 75	56	Roxby Herbert . . .	N L	10 May 75
	Rogers Frederick S. . .	N C	15 Jan 77	3	Royds Frank M. . .	S L	18 July 76
173	Rogers Reginald W. S. .	L	4 Apr 74	213	Royle Henry L. F. . .	L	30 Dec 72
444	Rogers Richard J. . .	N L	14 Dec 74		Royse Thomas H. . .	C	31 Dec 76
219	Rogers Samuel . . .	Gr	21 Mar 60	231	Rudd Charles . . .	E	6 June 77
219	Rogers Thomas R. B. .	A P	3 Aug 68		Ruddy James (act) . .	Gr	20 Sept 78
296	Rogers William H. (act)	Gr	2 Nov 77	163	Rule Thomas . . .	E	8 Feb 78
233	Rolle Ernest Neville . .	L	29 Dec 71	363	Rumble William . .	Ch E	3 May 77
243	Rolle Herbert N. . .	S L	28 Dec 74	413	Rumley William P. . RM	L	3 Aug 67
26	Rolleston John P. (act)	S L	20 June 78	323	Rumsey Robert M. . .	L	8 Apr 73
79	Rolleston Robert S. .	L	23 Sept 73		Rundle Henry J. . .	Car	5 Jan 77
2	Rollinson Joseph . . .	Ch E	25 June 64	476	Rundle Richard T. . .	E	28 Dec 68
71	Romilly Francis . . .	Cr	14 Apr 77	451	Runnalls John . . .	E	21 June 70

52 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
187	Russell Arthur W. . .	S	30 Sept 74	496	Salmon Charles . . .	E	3 Jan
301	Russell Francis T. . .	E	23 Mar 67	ADC	Salmon Nowell CB	C	12 Dec
369	Russell Gerald W. . .	L	19 Jan 73	322	Salmond Henry . . .	Cr	22 Oct
231	Russell John G. . .	Gr	23 Dec 62	262	Salter James W. . .	Ch Gr	1 Oct
352	Russell Thomas . . .	E	1 Feb 67		Salwey Edward A. . .	N C	15 July
232	Russell Thomas J. (act)	B	27 Dec 77	12	Sammells Benjamin . .	Car	18 Oct
48	Rutter Edward . . .	Ch B	13 June 74	248	Sampson John G. . .	E	25 July
Coll.	Rutter Edward J. (act)	A E	1 July 78	175	Sampson Lewis D. . .	L	17 Feb
	Rutherford Archibald				Samson Louis L. R. . .	N C	15 Jan
	R. O. . .	N C	15 Jan 79	504	Sandercock John . .	B	26 Oct
433	Rutherford William A. {	Ch } 29 Apr 64		347	Sandercock William . .	Gr	8 Nov
	DD {	N I }		132	Sanders Albert . . .	B	6 Oct
	Ryan Frank E. C. . .	N C	15 Jan 79	184	Sanders Francis W. . .	L	1 June
486	Ryan John F. J. . .	S L	26 June 74	CG	Sanders Frederick De		
524	Ryan John R. . .	S Cr	9 Feb 71		V. . .	Cr	4 Apr
359	Ryan Matthew P. . .	S	14 Jan 68	26	Sanders James C. . .	E	16 Feb
555	Ryan Michael (a) . .	B	25 May 65	162	Sanders John F. . . RM	Maj	1 Oct
555	Ryan Michael (b) . .	B	13 Sept 70	448	Sanders John S. . .	E	25 Mar
	Ryder Alfred P. . .	A	5 Aug 77		Sanders Lionel F. W. .	N C	15 July
347	Ryder John F. . .	E	24 Apr 77	386	Sanders Samuel G. . .	Car	14 June
553	Ryder Harry L. . .	L	21 Jan 67	552	Sanderson Edward J. .	L	17 Dec
	Ryder Hugh C. D. . .	L	21 Jan 67	326	Sandford Henry . . .	L	6 Feb
	Ryder William H. . .	N C	15 Jan 78	267	Sandham Cyril H. . .	S L	16 Jan
				279	Sandham William S. .	S	16 Feb
				52	Sandilands Hon. Francis		
					R. . .	L	23 Apr
					Sandwith John H. . RM		
					(Adjutant) . . .	L	3 Aug
				263	Sandys Edwin R. S. . .	A P	23 Mar
				63	Sandys William C. . .	S	30 Mar
				216	Sankey Edmund R. . .	Mid	15 Apr
					Sargeaunt Frederic A. .	Cr	3 Oct
				Coll.	Sargeaunt John F. S. .	(act)	S L 25 Feb
				PW } 202 }	Sarratt Henry D. . .	S Cr	12 Feb
					Sartorius Sir George R.		
					KCB	A F	3 July
					Satow Lawrence de W. .	N C	15 Jan
				52	Saul Arthur E. . .	L	9 May
				234	Saunders Everard H. .	S	31 Mar
303	SABDEN Hubert H. . .	N S L	7 Oct 73	215	Saunders Robert W. .	A P	8 Dec
	Sadler Arthur H. . .	N C	15 Jan 77		Saunders William . .	B	12 May
138	Saer William E. P. . .	P	9 Sept 72		Savage Harry B. . . RMA	Maj	1 Oct
48	Sagar Thomas . . .	Ch E	1 Aug 65	554	Savage William M. . .	N L	19 May
	St. Clair Adolphus F. .	Cr	7 Sept 76	225	Savile Bourchier B. .	A P	23 Dec
138	St. Clair William H. C. .	Cr	4 Dec 68		Savile Henry . . .	L	16 Apr
250	St. John Charles . . .	B	19 Oct 70	Coll } 180 }	Savile Henry W. . .	L	23 Sept
	St. John Edwin . . .	B	15 June 72		Savory Herbert W. . .	S L	17 Oct
	St. John Henry C. . .	C	18 Sept 73	36	Sawle Charles J. G. .	L	28 Apr
265	St. John Percy S. . .	Mid	21 June 78	232	Saxon John . . . (act)	B	22 Oct
510	St. John St. Andrew RM	C	1 Oct 75	359	Sayce Herbert C. . .	L	23 Apr
				265	Sayce Richard B. . .	L	22 Dec
					Scafe Charles H. . . RM	C	30 Mar

	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
535	Scaife Henry N.	P	7 Apr 52	DY	Sexton Septimus . . .	S	12 Jan 69
534	Scanlan Henry	MB	30 Mar 72	355	Seymour Edward H. . .	C	13 Feb 73
507	Scales George A. F. C. . .	A P	28 Feb 68		Seymour Sir Frederick		
	Scholes George C.	Ch E	5 Oct 74		B. P.	KCB	V A 31 Dec 76
68	Schomberg Anson	L	4 Apr 70		Seymour James	B	24 Oct 61
	Schomberg George A. . . .				Seymour Montagu H. M.	L	14 Aug 73
	CB. RMA	Gen	1 Oct 77	184	Seymour William . . .	B	2 Feb 74
	Schomberg Herbert			PW	Shadwell Sir Charles		
	St. G.	RM	L 13 Feb 67	GSP	F. A.	KCB	V A 20 Apr 75
72	Schroeder Albert W. MA	N I	22 Feb 68		(President of the Royal		
	Sciater-Booth Anthony . .				Naval College.)		
	B.	N C	15 Jan 79		Shairp Francis M. . RM	C	10 May 77
94	Scott Alexander MA MB	SS	20 Oct 75	532	Shakespear Arthur B. .	L	24 June 68
7	Scott Augustus L.	SL	21 Mar 76		RMA		
120	Scott Beresford C.	A P	9 Sept 69		Shakespear William P. .	L	1 Feb 75
	Scott Rt. Hon. Lord . . .				Shanks Arthur H. . . .	Ch E	8 Jan 78
	Charles T. M. D.	C	6 Feb 72	275	Shanks Hemsley H. . .	P	19 Feb 57
	Scott Francis D. S.	L	22 Dec 74	Sec. } 420 }			
516	Scott Henry	E	21 Jan 71	216	Shanks Henry H. P. . .	P	7 June 65
175	Scott James C. R.	L	21 July 70	158	Shannon William . . .	Car	17 Mar 62
	Scott James W.	C	3 Aug 67	419	Shapcote Francis J. P. .	P	24 Feb 70
	(Instructor of Musketry.)			517	Shapcote Richard A. . .	E	8 Feb 78
	Scott Hon. John C. M. D. .	N C	15 Jan 77	448	Sharood Edward J. MD	SS	19 Feb 76
26	Scott John G.	N L	30 June 73		Sharp Henry W.	Mid	19 June 75
27	Scott John W.	S	1 Oct 72		Sharp William	A E	21 Sept 76
150	Scott Percy M.	L	1 Nov 75	539	Sharp William H. . . .	S Cr	20 Aug 67
	Scott Thomas (a)	Ch E	13 Oct 77	486	Sharpe Edgar V.	A P	9 May 74
116	Scott Thomas (b)	E	25 July 66	384	Sharpe Joseph	E	24 Feb 68
32	Scott Thomas (d)	E	22 Apr 68		Sharpe Philip R.	C	19 May 70
82	Scott William	E	21 Sept 67	162	Shaw Doyle M.	FS	13 Oct 76
25	Scott William G.	Cr	17 Feb 74	352	Shaw Eyre M.	S L	25 June 76
34	Scrivener Henry A.	P	19 Sept 76		Shaw - Stewart Archi-		
	Scroggs Harold C.	N C	15 July 78		bald W.	N C	15 July 78
22	Scudamore John E.	S Cr	26 Sept 70	438	Shawyer James A. . . .	Ch E	6 May 78
134	Scullard William J. . . .	L	19 Nov 77	93	Shea John	Gr	1 July 65
51	Seage Richard	Gr	6 Feb 67	367	Shean Frederick E. . . .	E	22 Apr 68
339	Seager Meering B.	RM	3 Aug 67	5	Shearman John G. . . .	Ch E	20 Aug 63
519	Sear John	Ch E	23 Nov 57	366	Sheldon Stephen	E	24 Feb 68
503	Searle Henry	B	13 Sept 70	124	Shepherd George H. . .	Gr	6 July 61
347	Searle James	B	15 Apr 62	337	Shepherd Henry	Gr	24 July 71
399	Searle William T.	E	23 Nov 68	458	Shepherd John	A P	8 Dec 71
28	Secombe Thomas	MD	10 Oct 67	175	Shepherd John G. . . .	P	18 Dec 57
110	Secombe John W.	A P	29 Sept 65	552	Shepherd Lorenzo . BA	Ch	21 Aug 71
194	Sedgman John	B	8 Nov 59		Sherard Castel	L	23 Sept 73
203	Sedgwick Henry N. M. . .	SS	24 Sept 69		Sherlock John J. . . .	S	31 Mar 75
83	Selby William H. C. . . .	Cr	23 Mar 73	79	Sherris Alfred H. . . .	A P	28 Apr 69
229	Selley Charles	B	1 Oct 59		Sherston William D. . .	N C	15 Jan 79
254	Selley Wm. H.	B	8 Sept 77		Shewell George M. RM	C	3 Aug 67
122	Sennett Richard	Ch E	27 Aug 77		(Instructor of Musketry)		
122	Serle Richard T.	E	24 Feb 78	182	Shewring Ephraim M. .	Gr	14 June 77
573	Servante Charles E. RM	C	1 Nov 68	280	Shields John	S S	22 Dec 76
	Sewell Henry	P	18 Dec 57	145	Shipton Francis H. E. .	Mid	26 Jan 78
101	Sewell Robert	Car	5 Aug 67	267	Shirley Arthur H. . . .	S L	22 June 75
593	Sewell Sewallis A.	RM	1 July 74				

54 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
61	Shirley Evelyn W. . .	Cr	4 June 77	163	Slaughter Charles H. . .	F S	21 Aug 77
513	Shirvell James . (act)	E	24 Sept 78		Sleeman Richard H. . .	E Ins	15 Dec 77
481	Shone Samuel A. LLD. BA	Ch	20 Jan 76	137	Sloan John J. A. . .	A P	8 Sept 77
517	Shoolbread Adam . . .	E	23 Feb 69	355	Slocumb Thomas . . .	B	13 Sept 77
136	Shopland Henry J. . .	Car	10 Dec 63	355	Sly Robert J.	Gr	29 June 77
3	Shore Hon. Henry N. .	L	3 Sept 72		Smail George O. . . .	Car	19 Nov 77
98	Shore James	E	28 May 69	508	Smart Alexander . . .	E	13 Jan 77
26	Shortland Edward G. .	S L	21 Dec 75	378	Smith Albert	E	8 Aug 77
453	Shortland Frederick W.	S L	18 May 75	234	Smith Alexander G. . .	Gr	19 Mar 77
265	Shortt Henry D. . . .	N L	23 Mar 67	163	Smith Alfred (a) . . .	B	18 May 77
CG	Shuckburgh Charles S.	L	8 Apr 63	453	Smith Alfred (b) . . .	B	21 July 77
267	Shuckburgh George S.	Mid	16 Mar 76	268	Smith Benjamin (act)	B	17 June 77
448	Sibbald Thomas M. . .	S	31 Mar 76	505	Smith Charles R. . . .	Clk	10 Aug 77
532	Siccama Rinso R. . . .	F S	8 July 78	Coll.	Smith Charles S. (act)	S L	18 Jan 77
107	Siddons William . . .	E	21 Mar 73	184	Smith Charles V. . . .	L	30 Jan 77
	Sidney Philip	L	10 Nov 66	262	Smith David E.	E	15 Feb 77
120	Sieveling Frederick S.	S L	28 June 76		Smith Edmund H. . . .	EN C	15 July 77
51	Silk David	Gr	10 Dec 71	452	Smith Edward A. . . .	B	7 Oct 77
26	Silk Ernest E.	AsClk	15 July 78	368	Smith Francis F. . . .	A P	13 Oct 77
108	Silver Edgar St. G. . .	Mid	15 July 75	187	Smith Frederick W. . .	E	
	Silver Jacob M. W. RM	C	19 Aug 72		H.	N S L	19 Feb 77
	Silver William	N I	15 June 65	137	Smith George	S	31 Mar 77
	Sim Arthur C.	N C	15 July 78	162	Smith George (a) . . .	B	29 Jan 77
503	Simmonds George W. D.	P	29 Aug 54		Smith George (b) . . .	B	7 Mar 77
433	Simmonds William . .	Gr	19 Feb 59	36	Smith George A. . . .	L	28 Apr 77
26	Simmons George T. . .	A E	1 Apr 77	234	Smith George C. . . .	Gr	1 Sept 77
335	Simmons Richard A. H.	Gr	23 Dec 63	150	Smith George G. . . .	E	24 Sept 77
407	Simms James	S	30 Sept 71		Smith George W. . . .	N C	15 July 77
265	Simons Ernest A. . . .	L	24 May 77		Smith Henry	N L	23 Mar 77
232	Simpson Cortland H. .	C	11 Apr 66		Smith Herbert G. . . .	N C	15 Jan 77
428	Simpson Cortland H. .	S L	20 Mar 76	500	Smith Horace F. H. . .	AsClk	15 Jan 77
63	Simpson Francis B. . .	L	8 Apr 73	437	Smith Hugh	B	9 Nov 68
	B.	N C	15 Jan 78	180	Smith James D. . . .	MD	14 Apr 77
	Simpson Henry V . . .	L	14 Aug 78	259	Smith John (a)	Gr	1 July 68
	Simpson James R. J. .	B	5 Apr 59	330	Smith John (b)	Gr	11 Oct 77
449	Simpson William . . .	C	1 June 69	48	Smith Joseph A. . . .	E	21 July 77
31	Singer Morgan	N C	15 July 77	560	Smith Joshua	E	18 Mar 68
	Singer Morgan	C	25 Mar 78		Smith Lowther	B	30 Jan 68
187	Sisson James J. L. . .	L	1 June 69		Smith Mansfield G. (act)	S L	20 June 78
Coll.	Sivyer William J. J. .	A E	1 July 78	543	Smith Percy	N C	15 July 78
	(act)	B	20 July 59	145	Smith Philip	Ch Gr	20 Nov 77
292	Size John	E	8 May 65	554	Smith Ralph F. A. . . .	Mid	21 Oct 77
Coll.	Skelton Frederick . . .	P	17 May 78	52	Smith Reginald Y. . . .	L	8 Oct 77
	Skinner Charles P. . .	Gr	11 Oct 66	240	Smith Richard (a) . . .	B	16 Oct 68
266	Skinner William	E	9 Oct 76	198	Smith Richard (b) . . .	B	30 June 78
	Skinner William H. . .	L	1 Oct 73		Smith Sidney G. . . .	L	1 June 68
495	Skippton Thomas . . .	B	24 July 72		Smith Thomas	R M	6 Sept 67
	Skipwith Grey	L	7 Jan 68		(Sub-Inspector of		
172	Skuse Richard	Gr	5 Apr 78		Schools.)		
201	Skuse Richard . (act)	F S	19 Aug 70		Smith Thomas	B	8 Jan 67
412	Slade Henry	S L	20 Mar 78		Smith Thomas E. . . .	C	3 Apr 68
Coll.	Slade Edmond J. W. .	Car	7 Nov 74	492	Smith Thomas H. . . .	Car	28 Oct 78
	(act)	Mid	17 Dec 75	230	Smith T. Hawkins . . .	N L	22 Sept 78
161	Slaney Thomas						
419	Slater Walter C. . . .						

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
NH	Smith William E. BA	Ch	15 Feb 59	411	Spiller William H.	B	21 July 68
266	Smith William J.	NI		42	Spinks John	E	12 Apr 62
446	Smith-Dorrien Arthur	Car	5 Aug 67	510	Sprake William J.	E	28 Dec 68
	H.	SL	21 Dec 75	543	Spreadbury Henry	Gr	7 July 73
	Smith-Dorrien Henry T.	L	4 Apr 74	325	Spring Charles W. G.	L	17 Dec 73
	Smithson Thomas RM	Q M	14 Apr 69		Spring-Rice Francis	L	28 Apr 76
	Smyth Arthur C. RM	L	3 Aug 67	505	Springall George (act)	B	17 June 78
RM	Smyth Arthur V.	S	17 Aug 69		Spry George W. (act)	Gr	10 June 78
32	Smyth Edward C.	SCr	1 Oct 72	32	Spry William J. J.	Ch E	3 May 77
4	Smyth James B. BA	Ch	6 Sept 64	225	Spurrell John P.	A E	21 Mar 77
265	Smyth Morris H.	NI		62	Spurrell Philip J.	E	21 Feb 71
	Smythe William W.	L	28 Dec 77		Squire Mountjoy	L	6 Feb 72
33	Smythies Edward P.	L	24 May 77	458	Stainer William	N L	17 June 74
194	Smythies Palmer K.	L	16 Apr 78	51	Standish Frederick	B	13 Sept 70
201	Snell Thomas W.	L	4 Apr 70	233	Stanhope Henry A. S.	SL	18 Jan 75
3	Snell William C. H.	P	11 Sept 77	151	Stanistreet Henry D.	SS	19 Feb 76
451	Snowden Henry G.	L	15 Apr 75	270	Stanlake Thomas S.	E	14 Oct 75
124	Snowden William F.	A P	13 June 66		Stanlake William	B	18 May 64
25P	Soady John C.	L	21 Jan 67	349	Stanley Alfred E.	N L	22 Sept 72
365	Solly Lewis B.	C	12 Dec 63	385	Stanley George	SCr	18 Mar 72
	Soitau George W.	Cr	10 Dec 69	543	Stanley Henry J. (act)	SCr	15 May 73
12	Somerset Charles F. M.	N C	15 July 78	428	Stansfeld Logan S.	Mid	17 Jan 75
25	Somerset Hon. Granville W. R.	SL	19 May 75	556	Stansmore Henry C.	E	21 July 71
20	Somerset Leveson E. H.	N C	15 July 75	258	Stanton James E.	P	10 May 67
50	Somerset William H.	R A	28 Feb 78		Stapleton George H. C.	L	1 Feb 75
45	Somerville Henry B. T.	L	30 July 74	178	Stapleton Hugh Le D.	N C	15 July 76
32	Somerville James	NC	15 Jan 77		Starks George	Gr	9 Nov 68
	Soper Thomas	Car	25 Oct 61	511	Starling William G.	E	22 Apr 68
27	Soper William H.	E	28 Oct 77	436	Startin James	SL	19 Oct 76
	South George	Car	20 Apr 76	145	Statham Edward P.	L	6 Feb 72
42	Southard Edwin. (act)	B	24 July 71	229	Stearn Nathaniel	Ch E	3 May 77
Col.	Southey James L.	Gr	12 Oct 78	108	Stebbing Frank C. BA	Ch	25 Sept 76
	Southwell Stedman A. (act)	P	22 May 51		Steel James	NI	28 Dec 76
173	Spain Osprey G. V.	S L	20 June 77	270	Steel Henry W.	B	14 June 72
436	Spalding Andrew	N C	15 July 76	448	Steele Henry W.	N S L	19 Jan 75
34	Sparkes George	E	15 May 73	218	Steil James W.	Ch E	18 Mar 63
50	Sparkes Robert C.	AE	1 Apr 77		Steil William H.	Ch E	17 May 64
22	Sparschott Adolphus E.	L	30 Jan 77	258	Stenhouse Hugh	N C	15 Jan 78
	RM			194	Stephens Aaron	B	25 Jan 73
38	Spearman Alexander Y. C. M.	L	3 Aug 67	404	Stephens Edward B. RM	L	24 June 68
75	Speed William G. RM	Mid	27 Apr 78	238	Stephens George J.	B	9 Nov 68
511	Spencer Ebenezer C.	L	1 Oct 74	312	Stephens Henry E.	Cr	4 Aug 68
5H	Spencer William F. MD	E	9 May 64	428	Stephens James	E	18 Mar 68
	Spencer-Smith Seymour	S	1 Oct 72	163	Stephens Montague	Clk	16 July 78
		Cr	29 Nov 72		Stephens Nassau W. I. H. RM	C	13 May 78
					Stephens Prescott W.	C	31 Mar 74
				411	Stephens Robert W.	N L	25 July 71
				175	Stephens Thomas	Gr	1 July 63
				51	Stephens William B.	Ch E	28 Mar 64
					Stephens William H.	N L	23 Jan 73
				292	Stephenson Henry F. CB	C	3 Jan 75
					Stephenson William	Gr	8 Nov 59

56 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Stevens George B. .RM	L	19 Sept 77		Stourton Joseph . . RC	Ch	14 July
Coll.	Stevens John G. . (act)	A E	1 July 78	529	Stovin Lucas G. . .	N L	2 Mar
546	Stevens William R. .	N L	19 May 70	485	Stovin Thomas J. . .	A P	13 Jan
56	Stevenson John L. .	E	21 Apr 77		Stracey Eustace W. C. .	N C	15 July
267	Steward Cornelius H. .	A E	1 Apr 73	234	Straghan John . . RM	C	22 Aug
	Steward Walter J. W. .	N C	15 July 77	12	Stratford Charles A. .	Ch E	12 Dec
	Stewart Alexander E. .	L	13 Oct 76		Street Edward W. L. .	AsClk	15 July
145	Stewart Andrew R. .	E	24 Feb 68	151	Streeten Charles P. .	L	17 Dec
229	Stewart Charles de B. .	A P	15 Sept 69	3	Stribling William S. .	E	23 Nov
139	Stewart Charles E. (a) .	E	21 Mar 71	463	Strickland Charles . .	S S	19 Aug
178	Stewart Charles E. (b) .	A E	1 July 78	476	Strickland Henry G. T. .	MB	31 Mar
380	Stewart Hector B. .	Cr	23 Mar 72		Stringer Thurston . .	N L	2 Mar
Coll. }	Stewart Houston . .	L	7 Sept 76	449	Strong Henry H. . RM	C	7 Oct
512 }	Stewart John H. . RM	M Gen	2 Dec 77		(Instructor of Gunnery)		
	Stewart Patrick M. .	N C	15 July 77		Strong James . .	Car	2 Jan
495	Stewart Robert H. .	L	30 July 74	286	Strugnell Walter . .	N L	24 Apr
368	Stewart Robert H. J. .	S L	18 July 77	137	Stuart Arthur T. .	S L	11 Mar
	Stewart Walter . .	C	9 Jan 78	504a	Stuart Charles . (act)	B	27 Dec
122	Stewart William . .	Ch E	24 July 78		Stuart Charles W. .	N L	13 Oct
492	Stewart William A. .	Ch E	23 Apr 78	267	Stuart James J. .	A E	1 Apr
52	Stewart William G. .	Mid	17 July 74	451	Stuart John F. .	S L	21 Mar
	Stewart Sir William H. .	KCB	V A	540	Stuart Leslie C. .	L	15 Oct
	(Controller of the Navy.)			CG	Stubbs Ernest A. T. .	Cr	11 Sept
52	Stewart William H. MB	S S	6 Sept 77	CG	Stubbs William B. .	Cr	19 Jan
	Stewart William M. J. .	N C	15 Jan 79		Sturdee Frederick C. .	(act)	
	Stidston Thomas H. (act)	Car	8 Feb 78		D. . .	S L	9 June
449	Stileman Harry H. .	Mid	16 Mar 76	485	Sturgess Charles W. .	P	29 Sept
438	Still Willoughby E. .	L	24 May 71	449	Sturgess George H. .	Clk	6 Mar
	Stilwell John E. .	N C	15 July 78	213	Stuttford Richard . .	Gr	17 Mar
12	Stirling Charles . .	Mid	27 Oct 77	220	Sufford Thomas . .	L	5 Sept
51	Stirling Francis . .	C	9 Mar 76	323	Sueter John T. .	P	18 Mar
	Stirling Frederick H. .	R A	22 Jan 77		Sugden Heaver . .	S Cr	12 Sept
246	Stirling Walter F. .	L	8 Oct 74	119	Sugden Soper, T. .	E	23 Mar
52	Stiven James . .	Ch E	22 Jan 75	453	Sugden William . .	N L	24 Apr
142	PWStoate George H. .	N L	25 July 71	80	Sullivan George L. .	C	1 June
	Stock Alfred R. A. .	L	16 Apr 78		Sullivan James Y. F. .	L	2 Jan
145	Stock Reginald A. .	L	8 Oct 74		Sulivan Malcolm W. .	AsClk	15 July
172	Stocker John . .	N L	22 Sept 72		Sulivan Thomas B. M. .	C	14 Sept
352	Stoddart Archibald P. .	Mid	16 Mar 76		Sullivan Dennis . .	Gr	5 Aug
	Stokes John E. .	Cr	1 June 69	145	Sullivan Eugene . BA	Ch	14 Mar
330	Stokes John M. .	S L	22 Dec 74	5 } AdC	Sullivan Francis W. .	CB CMG	C
	Stokes Oliver A. .	S L	18 Jan 75		(Commodore of the 2nd class and Senior Officer on West Coast of Africa.)		9 Nov 6
526	Stokes Robert H. S. .	S L	20 July 75				
369	Stone John . .	S	30 Mar 72		Sullivan George . .	Ch E	18 Aug
73	Stone John N. .	S S	1 Nov 75	DY	Sullivan John . . *	Ch B	15 Sept
262	Stone William . .	Gr	19 Dec 55	163	Sullivan Michael . .	Gr	15 Mar
111	Stoneman Benjamin .	Car	20 Apr 76	52	Sullock William J. .	E	23 May
138	Stopford Frederick G. .	L	28 Apr 76	190	Summers Thomas . .	E	2 Oct
233	Stopford Robert W. .	L	13 Sept 65		Suther Cuthbert C. RMA	C	3 Aug
	Stopford Hon. Walter G. .	S L	20 June 75		(Military Instructor.)		
182	Storror David . .	Ch E	3 Apr 78				
	Story Richard H. (act) .	S L	16 Oct 78				
Coll.	Story William O. (act)	S L	20 June 78				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Suther William G. CB	L Gen	2 Dec 77		TALBOT Edmund F. . .	N C	15 Jan 78
536	Sutherland George W. RM	S S	3 July 66		Talbot Harry L. . . RMA	L	1 Sept 76
367	Sutherland Henry C. MA	L	30 June 71	448	Talbot Hugh . . .	S L	18 Jan 75
482	Sutherland Robert . .	E	28 May 68	429	Tamlin John H. . .	B	20 Apr 77
	Suttie Francis G. . .	C	10 Dec 69	138	Tandy Dashwood G. .	Cr	29 Dec 71
26	Sutton Adolphus De G.	S Cr	6 Dec 70	343	Tandy Thomas W. . .	Ch E	9 Feb 65
	Sutton Charles W. . .	N C	15 July 75	178	Target Arthur T. . .	L	15 June 74
486	Sutton Frederick W. (a)	Ch E	20 Mar 61	355	Target Henry W. . .	L	1 June 76
532	Sutton George M. BA	Ch	13 June 72		Tarleton Alfred H. .	Mid	21 June 77
534	Sutton Thomas . . .	B	12 May 73	205	Tarrant William C. .	Gr	25 Aug 75
532	Swan Joseph . . .	L	5 Aug 68	403	Tate Francis A. A. G.	L	27 Oct 77
479	Swan Samuel . . .	Ch E	19 May 70	510	Tatham Arthur G. RMA	L	1 Oct 74
35	Swanson John . . .	E	4 Dec 65	3	Tattersall Francis C.	Mid	14 Sept 76
304	Swanson John . . .	Gr	7 July 77	12	Tawney Lawrence A. .	Mid	20 Sept 78
61	Sweetnam James L. MD	S	16 Feb 70	453	Taylor William P. . .	P	19 May 70
72	Sweetnam Richard J. .	S S	17 Mar 78		Taylor Arthur T. . .	N C	15 July 77
425	Sweetnam Stephen . .	S S	21 Dec 74		Taylor Basil R. H. . .	N C	15 Jan 78
	Sweny John A. . . RM	C	4 May 77		Taylor Benjamin . . .	E	23 Nov 68
303	Swetenham Clement W.	L	30 Jan 77	437	Taylor Charles D. P.	A E	21 Mar 77
	Swinburne Thomas R. RM	L	15 July 72		Taylor Charles G. C.	N C	15 Jan 77
152	Swinney George . . .	E	1 June 74	234	Taylor Francis P. . .	L	30 Jan 77
122	Swire Herbert . . .	L	13 Oct 76	437	Taylor Frederick K. .	S Cr	26 Apr 77
74	Symcock Henry H. . .	E	7 Feb 71		Taylor Frederick G. W.	Clk	15 Oct 76
	Syme James T. . .	P	24 Feb 70	359	Taylor George J. . .	Mid	22 Mar 77
540	Symes Aaron H. . .	E	25 July 67	125	Taylor Harry . . .	A E	1 Apr 77
425	Symonds Richard J. .	L	23 Sept 73	437	Taylor Innes W. . .	A P	13 June 75
GSP	Symonds Sir Thomas			38	Taylor James (a) . .	B	24 July 71
	M. C. . . KCB	A	14 July 71	323	Taylor James (b) . .	B	1 July 72
543	Symons William J. . .	N L	25 July 71	48	Taylor John (a) . . .	Ch E	16 Apr 72
				495	Taylor John (c) . . .	E	11 Nov 67
				556	Taylor Michael J. . .	B	9 Dec 68
				26	Taylor Ronald . . .	Ch E	12 Aug 64
				12	Taylor Scarlett de V.	AsClk	15 July 78
				153	Taylor William . . .	Gr	16 June 59
				187	Taylor William H. F.	S L	4 Jan 77
					Taylor William M. . .	B	24 July 71
				231	Taylor William M. . .	Ch E	29 Aug 77
					Taylor William T. (act)	B	22 Oct 78
				206	Taylor William W. RM	L	1 Jan 76
				NH	Telfer William . . .	F S	22 July 71
				419	Tench Richard J. . .	E	7 July 74
				5	Tennyson Bertram . .	Mid	23 Mar 77
				448	Terry Henry G. W. . .	A P	11 Dec 70
				173	Terry John R. . . .	B	26 July 73
				108	Terry Septimus . . .	S S	18 Aug 71
					Tew Frederick . . .	B	21 Nov 63
					Thacker Samuel . RMA	Q M	13 Oct 76
				198	Thain James G. V. . .	AsClk	15 Jan 79
					Theed John H. W. . .	S L	29 Apr 76
					Theobald Charles B. .	C	25 Mar 78

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Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
5	Thierens Henry W. . .	Mid	20 Sept 77	Coll. } 180	Tillard Philip F. . .	L	28 Apr
326	Thomas Alan B. . .	Cr	25 Mar 78	12	Tillard Philip G. . .	Mid	26 Jan
339	Thomas Alfred . . .	S Cr	17 Oct 76	367	Tillet John . . .	B	22 Feb
109	Thomas Charles D. . .	E	4 Dec 65	503	Tilley Samuel . . .	Gr	1 July
Coll. 62	Thomas Charles W. . .	L	28 Dec 77	265	Tims Edward M. . . BA	N I	9 Dec
229	Thomas Elijah . . .	A E	1 Apr 77	62	Tinklar Arthur E. . .	C	27 Apr
	Thomas Francis J. O. .	L	3 Oct 76	139	Tinking Edward B. . .	L	8 Oct
419	Thomas Francis W. RM	Lt Col	1 Apr 78	409	Tipping Henry T. G. .	L	18 Aug
412	Thomas George . . .	Car	21 Oct 63	352	Tippinge Leicester F. G.	S L	20 Dec
490	Thomas George H. . .	Car	20 July 69	Coll. 428	Tisdall Edward . . .	P	20 Jan
	Thomas James C. . .	S Cr	5 Oct 78	385	Tisdall Vernon A. . .	L	3 Sept
	Thomas John E. . . RMA	C	1 Oct 77	180	Tizard Alfred E. . . (act)	S L	16 Oct
326	Thomas Josiah P. . .	A E	1 Apr 77		Tizard Thomas H. . .	S Cr	26 July
521	Thomas Thomas F. . .	L	13 Oct 76		Todd George . . .	B	7 Feb
157	Thomas William . . .	Car	18 Apr 73		Todd Howard J. McC. .	S	31 Mar
413	Thomas William H. . .	Car	13 July 64		Tom William H. V. RM	C	24 Jan
	Thomason William J. .				(Instructor of Mus-		
		MD			ketry.)		
	Thompson Alexander .	P	23 June 59	145	Tomlin George J. . .	S Cr	8 Apr
266	Thompson George . .	Ch E	31 Mar 74	166	Tompkins John . . .	P	9 Jan
	Thompson Henry . . .	N C	15 July 77	Coll. DY	Toms Francis Y. . .	F S	25 Apr
	Thompson Howard S. RM	B	6 Dec 67		Tomson Sydney B. . .	L	14 Aug
230	Thompson John . . .	L	14 Apr 64	543	Tooker William . . .	N L	7 Jan
5	Thompson John C. . .	E	21 Aug 69	554	Toop John E. . .	B	14 Feb
485	Thompson Morris E. L.	S L	17 Jan. 77	413	Topp Richard W. . .	Ch E	1 May
413	Thompson Stephen H. .	L	19 July 73	52	Topping Charles . . .	A P	26 May
140	Thompson Thomas M. .	E	23 Mar 67	19	Torkington James . .	E	19 Oct
5	Thompson William . .	S	31 Mar 76	Coll. 19	Torlesse Arthur W. . .	L	28 Dec
	Thompson William T. .	N L	19 Nov 77		Torlesse Henry H. (act)	N S L	17 Jan
61	Thomson Charles . . .	E	23 Dec 68	500	Tothill Hugh H. D. .	N C	15 July
498	Thomson David J. . .	A P	16 Mar 70	504	Tottenham Francis E. J.	S L	22 Nov
519	Thomson Frank T. . .	C	29 Dec 68	230	Tottenham Henry L. .	Mid	19 June
	Thomson James . . .	F S	16 Mar 78		Tottenham Ralph G. L.	N C	15 July
552	Thorne Charles W. . .	E	2 Dec 75		Tottenham William . .	Ch E	3 May
Coll. 369	Thorne Thomas . (act)	A E	1 July 78	359	Tower Cyril E. . .	Mid	30 Oct
	Thorning John . . .	Gr	29 July 64	AOJ 162 J	Towers Robert . . .	N L	17 Oct
262	Thornton Reginald H. .	Cr	1 Nov 76		Townsend George C. L.	A P	18 July
	Thorold Hubert G. W. .	L	24 May 77		B. . .	C	3 Apr
403	Thoroton Frederick D. .	Mid	21 June 78	340	Townsend Samuel P. .	C	25 Apr
	Thring Frank J. . .	S L	19 Oct 76	108	Tozer John . . .	Car	1 Dec
412	Thrupp Arthur T. . .	C	16 Dec 65	460	Tozer William H. . .	Car	27 Dec
	Thruston Edmund H. .	N C	15 Jan 77	403	Tozer William . (act)	B	16 July
445	Thunder George H. . .	N S L	6 Aug 74		Tracey Henry F. . .	Clk	21 Apr
Coll. 267	Thurburn Walter O. .	(act)		458	Tracey Osborn . . RM	C	29 Dec
		S L	20 June 78	62	Tracey Richard E. . .	S	1 Apr
		Mid	16 Mar 76		Tracey Stopford C. . .	S Cr	15 Jan
485	Thursby Cecil F. . .	N C	15 July 75		Traherne Llewellyn E. .	N C	15 Jan
485	Thursby Edmund H. .	N C	14 Oct 75		Travers Ernest R. . .	N C	15 Jan
262	Thynne Thomas U. . .	Mid	8 May 56		Travers Francis E. . .	N C	15 Jan
	Tiddy David . . .	Car		232	Travers Robert H. (act)	S L	16 Oct
				56	Treasure James . . .	Car	19 July
				61	Tredger John T. . .	Car	20 Mar
				270	Treffry Reginald H. MA	Ch	6 June
				435	Tregenna Richard H. .	E	21 Nov
				466	Tregidgo Thomas . . .	B	15 Jan
					Tregidgo William T. .	N L	23 Mar

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
173	Trehearne George H. BA	Ch	9 May 78	554	Turner Abraham	A P	28 Dec 67
448	Treherne Cecil G.	Mid	21 Oct 76	532	Turner Adolphus F.	L	4 Apr 74
73	Tremayne Richard	Car	4 July 66	262	Turner Charles P.	Ch E	8 July 61
136	Trench Frederick P.	L	23 Sept 73	504	Turner Charles T.	L	4 Apr 70
367	Trehear Samuel	Car	16 Aug 64	52	Turner Frederick S.	E	30 Jan 69
162	Trevar Frederick A.	S	30 Mar 78	520	Turner George	B	30 June 59
119	Trevar Matthew	S S	14 Apr 77		Turner Henry A. A. RM	C	3 May 77
	Trevelyan Walter L.	N C	15 July 78	481	Turner Henry S.	Car	4 Dec 63
401	Treverton Henry	B	3 May 71		Turner John (c)	B	2 July 59
401	Trew William	A P	12 Dec 65	132	Turner John E.	Ch E	2 Oct 77
25	Treyhern James	Gr	1 Dec 76	254	Turner John J. L.	Car	27 Aug 63
25	Trice George	B	13 June 74	81	Turner Joseph	Ch E	6 June 78
25	Tricker Elijah	E	2 May 71	181	Turner Robert	S	7 Sept 68
15	Trigger Richard H.	B	30 Sept 76	364	Turner William H.	N L	10 May 75
32	Triggs George	E	4 Apr 74	CG	Turnour Edward W. CB	E A	25 Apr 75
3	Triggs John B. B. MB	S	29 Sept 77	163	Turton Ralph L.	Cr	29 Dec 71
43	Triggs Tom B.	L	13 Oct 76		Tuson Arthur K.	A P	27 July 73
400	Trimble James	S S	19 Aug 70		Tuson Henry B. BMA	Maj	1 Oct 77
336	Triscott William R. RM	C	20 Jan 75	556	Tweddie John	P	6 May 50
173	Trivess Alfred M.	A E	1 Apr 77	513	Twigg George D.	S	30 Sept 76
	Trotman Samuel	B	7 Feb 77		Twiss Guy O.	C	31 Dec 76
46	Trotter Warren F. RMA	L	1 Sept 76	490	Twohy George	B	10 June 74
40	Troubridge Ernest C.	Mid	27 Oct 77	59	Twohy Michael	B	12 May 73
40	Trousdell Alexander B. MD	S	16 Feb 70	510	Tyers Sydney RM	L	15 Jan 63
23	Trout William H.	B	17 Jan 66		Tyler George W.	B	28 Dec 77
79	Trower Cornwallis J.	L	28 Apr 76	181	Tyler Joseph	L	4 July 74
69	Trubshaw Richard H.	Ch E	1 July 77	125	Tyndall John	S	2 Mar 71
63	Truscott Edward H.	A P	9 Mar 71	12	Tyrer George	E	2 Feb 70
32	Tryon George CB	C	11 Apr 66	323	Tyrwhitt Hon. Hugh	SL	19 June 76
32	Tuck George	Gr	29 July 64		Tyrwhitt Hon. Philip B.	Mid	22 June 77
401	Tuck George	Ch E	4 Apr 57				
401	Tuck George K.	A P	27 Sept 76				
39	Tuck James	Car	19 Oct 71				
146	Tuck Oliver F.	AsClk	16 July 77				
23	Tucker Nicholas	B	28 Apr 66				
25	Tucker Walter L. MA	Ch	25 Oct 71				
36	Tucker William G.	N I	18 Oct 66				
28	Tucker W. Guise RMA	Gr	23 Feb 63				
27	Tuckwell Charles	L	24 June 68				
67	Tudor Oswald P.	Ch B	12 July 76				
51	Tufnell Lionel G.	L	28 June 66				
67	Tuke John A.	S L	27 Oct 76				
CG	Tuke Stratford	S L	17 Oct 76				
173	Tull Frederick	Cr	3 Apr 68				
414	Tully James E.	Gr	9 Nov 68				
	Tully John H.	N L	17 June 74				
	Tunnard William F.	S Cr	15 Feb 72				
171	Tupman Alexander	L	14 Aug 78				
	Tupman George L. RMA	Cr	29 Dec 71				
62	Tupper Reginald G. O.	C	3 Aug 67				
58	Turnbull Alexander MD	Mid	19 Sept 75				
342	Turnbull James (tempy)	S S	19 Aug 70				
		E	25 June 78				

60 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				NH	Vasey Charles L. . . .	S	30 Sept 7
				162	Vasey James A. . . .	S	30 Mar 7
					Vasey Samuel W. . . .	S	4 June 7
				265	Vassall Leonard . . .	Mid	19 Mar 7
				449	Vaughan-Hughes Al- geron M. . . .	NC	15 July
				233	Vaughan-Hughes Her- bert M. . . .	SL	18 Feb
				140	Veitch James R. . . .	NL	23 Jan
				25	Veroker Hon. Foley C. P. . . .	L	8 Apr
					Verney Edmund H. . .	C	18 Apr
					Vicary Silas	S Cr	27 May
270	UFFINDELL Charles E.	Ch E	18 June 78	461	Vickery George B. . .	B	12 July
323	Umfreville Charles H. .	Mid	11 Apr 77		Vidal Charles J. . . .	C	13 Oct
240	Underhill Charles . . .	A E	1 July 78	413	Vidal John H. . . .	Cr	2 Sept
385	Underhill George W. . .	P	13 Sept 65		Vincent George	B	10 Oct
	Underwood Charles L. J.	A P	9 Mar 65	420	Vincent John	B	1 July
271	Underwood Powell C. . .	L	15 June 74	151	Vincent Samuel	Gr	23 Dec
Sec. }	Urwick Benjamin . . .	P	23 July 69	512	Vincent William . . .	Ch E	18 July
287 }	Usborne George	Cr	1 Jan 74	240	Vincent William . . .	B	15 Sept
CG	Ussher Robert M. .RM	L	31 Jan 78	358	Vine Edward R. . . .	E	13 Jan
				546	Vine William W. . . .	S Cr	1 Apr
					Vivian Cecil	AsClk	15 Jan
					Vivian Joseph S. . . .	NL	2 Mar
				322	Vivyan William A. M. .	E	21 Feb
					Vogwell Charles A. . .	E	24 Sept
				481	Volatti William J. . .	S	30 Mar
				143	Von Donop Victor E. J. B. . . .	L	11 Sept
					Von Löwenstein H.S.H. Prince Volbrath L. C.	SL	21 June
				190	Vosper George	B	1 Feb
				546	Vosper James . (act)	B	27 Dec
				163	Voysey Richard W. O. .	L	8 Apr
71	VALENTINE Francis A.	S L	18 July 77				
292	Vander Byl Pieter G. V.	S L	9 Nov 75				
	Vander-Meulen Freder- rick S. . . .	C	25 Mar 78				
62	Van Ingen William G. .	Mid	24 Oct 78				
323	Van Koughnet Edmund B. . . .	L	17 Dec 73				
	Vans Agnew Arthur F.	N C	15 Jan 79				
532	Varrender Thomas . . .	B	14 Nov 64				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	WADDILOVE Charles L.	R A	31 Dec 77		Walsh Arthur H. H.	RM Maj	1 Oct 77
	Wade Edward J. P.	L	22 Oct 70		Walsh George S.	Mid	19 May 75
229	Wade Keppel	S L	22 Jan 75	526	Walsh Henry W. D.	S	30 Sept 76
77	Wade Seaton	F S	18 Aug 70	366	Walsh Joseph	Ch E	13 Jan 74
24	Waghorn John W. W.	E	29 Feb 76		Walter Philip	N C	15 July 78
	Wake Charles	R A	21 Sept 76	259	Walter William G. C.	N C	15 July 77
23	Wake Drury St. A.	Mid	25 July 78	62	Walters Henry E.	L	3 Apr 68
138	Wakeham Daniel	B	5 Aug 59	323	Walton John H.	A E	1 Apr 77
169	Walcot John C. P.	L	23 Sept 73	136	Walton Horatio F.	E	18 June 78
	Wales, His Royal High- ness Prince Albert Victor Christian Ed- ward of	N C	5 June 77	352	Warburton William	P	13 Nov 64
	Wales, His Royal High- ness Prince George Frederick Ernest Albert of	N C	5 June 77		Ward Charles G. P.	RM L	21 July 70
26	Walker Sir Baldwin W. Bart.	L	18 Feb 68		Ward Charles H. A.	A P	23 June 77
140	Walker Cecil P.	P	16 Nov 76		Ward Frederick	Gr	11 Mar 56
34	Walker Charles	A P	11 Mar 67	126	Ward George A. C.	N C	15 Jan 79
	Walker Francis E.	L	18 Nov 73		Ward Henry de C.	AsCk	15 July 78
83	Walker Frederick M.	Mid	21 July 78	194	Ward James	Ch E	20 Mar 71
	Walker Henry C.	L	9 Nov 64	163	Ward John McG.	MA Ch	10 Feb 71
132	Walker Henry J.	A E	1 July 77	93	Ward Marmaduke P. S.	FS	6 Mar 72
27	Walker Henry W.	A E	1 Apr 77		Ward Thomas Le H.	C	15 Apr 67
27	Walker Herbert D.	N L	30 June 66	AdC	Ward Hon. William J. (Commodore of the 2nd class and Senior Officer at Jamaica.)	C	25 July 64
33	Walker James (a)	B	9 July 62	509			
29	Walker James (b)	B	10 Jan 63	DY			
54	Walker James B.	N L	30 June 66	YV			
	Walker James J.	E	11 Mar 78	NH			
6	Walker James W.	RM L	6 Dec 67	63	Ward William P.	Ch E	14 July 77
60	Walker John R.	BA N I	22 Jan 73		Wardell John C.	RM L	3 Aug 67
24	Walker Thomas P. (act)	S L	19 Dec 77	485	Warden Frederick A.	S L	20 Dec 75
26	Walker William (a)	E	27 Sept 67	521	Ware Charles	Ch E	2 May 77
5	Walker William (b)	E	4 Feb 78	162	Waring Francis J. A.	S	12 Jan 69
43	Walker William F. D.	L	28 Dec 77	543	Warleigh Frederic L.	{Ch	5 Feb 73
	Wall Ambrose B.	A P	9 Mar 73		Warleigh George A.	BA {N I	21 June 76
	Wallace William	E	10 Nov 67	Coll.	Warmingham John.	B	19 Nov 77
	Waller George C.	MA Ch	7 Sept 71	109	Warn Samuel R.	A P	4 Nov 73
	(Chaplain of Green- wich Hospital School.)			48	Warrand Henry K.	N C	15 July 78
3	Wallis James	Gr	4 Aug 60		Warren Augustus R. C.	N C	15 July 77
	Wallis George	Car	8 Feb 76	412	Warren Charles H.	L	22 Oct 70
27	Wallis Henry	Gr	7 Mar 55	358	Warren Frederick B.	L	15 Apr 75
	Wallis James H.	P	20 Jan 72	481	Warren Henry B.	L	17 Dec 73
	Wallis Sir Provo W. P.	GOB A F	11 Dec 75	Coll.	Warren Herbert A.	L	16 Apr 78
125	Walmsley Charles A.	E	21 Oct 70	AO	Warren Herbert L.	A P	1 Apr 76
440	Walrond Arthur M. H.	Mid	16 Mar 76	12	Warren James J.	E	21 Aug 69
					Warren John B.	Cr	24 July 71
					Warren Philip S.	S	11 July 68
					Warren Thomas R.	F S	14 Oct 76
					Warren Walter T.	L	9 Mar 76
					Warrender George J. S.	Mid	19 Dec 74
					Warrington James B. E.	E	3 Jan 68
					Warry Alfred W.	Cr	9 Aug 77
					Warwick Robert W.	P	29 Aug 54
					Washington Henry H.	Cr	10 Dec 69
					Watch John S.	A E	1 Apr 77
					Waterfield William	Ch E	14 Feb 72
					Waters Alfred	Ch E	3 Apr 75
					Waters Charles A. F.	L	24 May 77
					Watkins George W.	B	28 Aug 76
					Watson Alexander	MD D I H	3 July 78
					Watson Alfred D.	A E	1 July 77

62 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
359	Watson Burges . . .	L	5 Sept 66	412	Wells Charles H. . .	P	27 Oct
358	Watson Christopher R. .	P	9 Nov 77	553	Wells Jesse . . .	B	8 Sept
14	Watson George . . .	Ch E	8 Aug 73	180	Wells John H. . .	Gr	24 May
517 } GSP }	Watson George W. . .	C	16 Feb 64	322	Wells John W. W. . .	L	8 Oct
	(Commodore 2nd class, and Naval Officer in charge at Hong Kong.)			Coll.	Wells Lionel de L. (act)	S L	31 Jan
				NH	Wells Richard . . .	C	6 July
				554	Wells Samuel S. D. . .	D I H	24 June
				48	Wells Thomas W. . .	B	24 July
512	Watson James W. . .	E	3 Jan 68	71	Wells William H. .RM	C	20 July
26	Watson James . . .	Gr	7 July 73	180	Wemyss Rosslyn E. .	N C	15 July
225	Watson John (a) . . .	E	19 Dec 66	452	West Gilbert R. . .	N C	15 July
	Watson John (b) . . .	Ch E	9 Apr 78		West Walter . . .	Gr	1 July
265	Watson John C. . .	N C	15 Jan 79		West William H. H. RM	LtCol	2 Dec
504	Watson John M. . .	E	14 Sept 76		Westaway James . .	B	18 Sept
301	Watson William S. . .	A P	28 Nov 67		Westlake William (act)	Car	8 Feb
Coll.	Watt Andrew . . .	Ch E	23 July 75	430	Westrope John . (act)	B	12 Apr
519	Watt Richard William .	L	23 Sept 73	130	Wetherall Frederic A. .	Cr	2 Aug
	Watts James S. . .	S Cr	29 June 70		Whale Thomas M. .RM	C	30 Oct
	Watts John . . .	Car	25 Apr 77		(Instructor of Gun- nery).		
144	Watts William W. . .	E	9 Dec 69	184	Wharton William J. L. .	Cr	2 Mar
162	Waugh David T. . .	P	26 May 64	163	Whately George F. . .	S	30 Sept
296	Waugh James . (act)	B	12 Apr 78	481	Whebb Thomas . . .	A E	1 July
229	Way Arthur . . .	B	24 July 71	485	Wheeler Edward .RMA	L	24 June
250	Way John L. . .	Cr	4 Apr 70	384	Wheeler Francis S. . .	N S L	26 July
	Way Nowell F. . .RM	C	8 June 68	12	Wheeler George . . .	Gr	26 Dec
63	Way William . . .	N L	17 June 74		Wheeler Richard J. . .	E	21 Feb
	Waymouth Arthur W. .	N O	15 Jan 77	349	Whichelo William H. .	P	10 May
	Waymouth Frederick R. .	AsClk	15 Jan 79	AO	Whiddon Edgar de H. .	A P	13 Mar
232	Waymouth Silas . . .	P	31 Mar 66	546	Whiddon Francis R. C. .	A P	6 Feb
425	Wearn William . . .	Car	7 Nov 74	296	Whiffin Alfred . . .	P	5 Aug
234	Weaver Henry J. . .	A P	17 May 69	26	Whillier George W. . .	Clk	17 July
543	Webb Charles E. C. .	Clk	2 June 77	CG	Whish Albert W. . .	L	20 Aug
	Webb Charles E. F. .	AsClk	15 Jan 79	12	Whish Cecil H. . .	L	4 Apr
	Webb Charles S. C. .RM	C	1 Oct 77	138	White Charles . . .	Car	4 July
	Webb George A. C. . .	N L	12 July 78	250	White Edmund A. . .	L	1 June
287	Webb John W. M. . .	Mid	21 June 77	240	White Edward . . .	C	6 Feb
366	Webb Richard C. . .	P	12 June 78		White George . .RM	Q M	7 Sept
	Webb Vernon B. . .	N C	15 Jan 79	48	White George . . .	E	4 Apr
508	Webb William H. G. .	E	24 Feb 68		White George . . .	B	18 Dec
	Webber Francis P. . .	N C	15 Jan 77	500	White Hans T. F. . .	S L	21 Dec
163	Webber Henry . . .	B	14 June 65		White Henry (a) . . .	B	12 Nov
429	Webber William W. .	E	17 Oct 63	263	White Henry (b) . . .	B	24 July
519	Weeks George H. . .	E	21 Feb 70	483	White Henry . . .	E	23 Dec
495	Weeks George J. . .	E	27 June 68	194	White Henry W. . .	Ch E	3 Mar
162	Weeks Harry . . .	B	1 Jan 71	403	White Hew S. . .	Mid	21 Oct
	Weeks John C. . .	Ch E	6 Apr 77	299	White James T. A. . .	N L	22 Oct
	Weeks William . . .	Car	25 Apr 77	120	White John T. . .	S L	20 Sept
	Weigall Stewart C. . .	N C	15 July 77	AO	White Richard B. . .	A P	11 Sept
118	Weight George . . .	E	23 Nov 68	413	White Richard D.BA MB	S	1 Apr
36	Welch Charles . . .	E	21 Sept 71	512	White Richard W. . .	L	23 Apr
	Welch George . . .	E	23 Mar 77	150	White Robert . . .	ChCar	8 Apr
	Welch William D. .RMA	C	3 Aug 67	258	White William G. . .	L	24 May
	(Staff Captain)			517	White William H. . .	E	21 Sept
Coll.	Welldon Alfred F. . .	L	27 Oct 77	420	White William R.BA MD	S	30 Sept
	Wellesley George G. CB	A	11 Dec 75	184	White William S. . .	L	17 Dec
	(A Lord Commissioner of the Admiralty.)						
281	Wellings Richard H. .	L	19 Nov 77				
AO	Wellington Matthew .	A P	24 Sept 66				
163							

Rank.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
44	White William W. . .	A E	1 Apr 77	62	Williams George . . .	N I	11 Apr 71
45	White-Thomson Henry	L	12 Sept 78	48	Williams Harry . . .	Ch E	8 July 61
S 46	N.	P	2 Oct 50	Coll.	Williams Hugh P. (act)	S L	18 Oct 77
47	Whitehouse Alfred . .	N S L	19 June 74	420	Williams James O'B. .	S	30 Mar 78
48	Whitehouse Benjamin	S L	20 June 78	190	Williams John P. . .	E	21 Nov 69
173	Whitfield Frederic H.	A P	19 Mar 70	PW	Williams John W. C.	M Gen	1 Oct 77
44	Whitford James . . .	Car	2 June 59	451	Williams Mountagu B.	A P	24 Feb 65
46	Whiting John	B	18 May 61	495	Williams Richard . . .	P	9 Sept 67
12	Whitla George V. . . .	N C	15 Jan 76	74	Williams Robert W. . .	S	1 Oct 72
39	Whitley Alfred W. . .	S S	14 Apr 77	71	Williams Samuel J.	E	11 June 78
35	Whitmore George F. . .	N L	28 June 75	413	(tempy)	E	24 Oct 68
24	Whittaker Frederick G.	E	21 July 71	503	Williams Stephen B. . .	A E	21 Mar 77
45	Whitting George . . .	Ch E	8 Aug 77	552	Williams Thomas E. . .	E	18 Mar 68
52	Whornby William A. D.	A E	1 July 78	437	Williams Thomas E. H.	S	30 Sept 76
55	Whyte Edward H. . . .	P	9 Aug 70		Williams Walter B. . .	N C	15 Jan 77
56	Whyte William H. . . .	C	25 July 64		Williams William H. . .	B	7 Feb 61
125	Wickham George . . .	N I	24 Apr 72	151	Williams William R. . .	N C	15 July 78
3	Widdecombe Robert C.	Ch E	11 July 77	62	Williamson Andrew C.	S L	27 July 74
3	Widgers John	B	13 Sept 70	368	Williamson Cyril V. W.	L	27 Jan 76
33	Widzery John	B	27 Aug 64	172	Williamson Francis . .	S	30 Sept 76
2	Wilkins Henry H. . . .	L	5 Aug 68	448	Williamson William C.	S	31 Mar 77
68	Wild Edward W. . . .	N S L	25 July 71	418	Willis Simon A. . . .	MD	2 Nov 74
115	Wilkin Henry E. . . .	Clk	15 Jan 76	339	Willis William T. . . .	MD	23 Dec 63
115	Wilkie William	Gr	23 Dec 64	438	Willison James' . . .	Gr	14 Aug 78
30	Wilkin Henry D. . . .	N C	15 July 75		Willmott Thomas . . .	Ch E	12 May 78
30	Wilkins Harry W. . . .	E	21 Mar 70		Willoughby Cecil Ed-	L	8 Oct 74
3	Wilkinson Cecil P. . .	N C	15 Jan 78	420	ward	B	3 May 71
9	Wilkinson Edward G.	L	1 July 74	517	Willoughby James . . .	Clk	13 Dec 77
9	Wilkinson Frederick N.	Clk	24 Sept 77	436	Willoughby William J.	B	20 Aug 71
42	Wilkinson Julian A. C.	S L	20 June 78	503	Wills Thomas	S L	17 Oct 76
	(act)	E	25 Dec 77	512	Willson Arthur B. . . .	L	1 June 69
53	Willby Richard G. . . .	E	22 Apr 68	238	Wilmot Sydney M.	L	3 Aug 67
53	Willcocks Richard S. .	E	19 May 70	435	Eardley	E	30 Jan 68
12	Willcox Charles E. D. .	L	2 Sept 72	51	Wilson Alexander . . .	AsClk	15 July 78
12	Willcox Scott J. B. . .	R A	11 June 74	512	Wilson Arthur	Cr	18 Sept 73
57	Willes George O. . . .	Ch E	12 July 78	543 } Sec	Wilson Arthur K. . . .	A P	9 Mar 69
57	(Superintendent of De-	S L	24 Apr 78	240	Wilson Colin Clark . .	F S	5 Jan 74
57	port Dockyard.)	Maj	20 Mar 76	511	Wilson David	Ch E	20 Feb 78
57	Williams Aylmer H. G.	{Ch	3 Mar 54	205	Wilson David.	L	28 Dec 77
	(act)	{N I	25 Apr 55	216	Wilson Edward L. . . .	B	12 July 76
22	Williams Charles S. RMA	E	18 Feb 69	338	Wilson Frederick . . .	Car	22 Dec 60
22	Williams Edward A. MA	N L	25 July 71	NH	Wilson James	Ch E	24 Sept 70
15	Williams Edward . . .	P	9 Sept 72	AdC	Wilson James A. . . .	S	1 Apr 73
14	Williams Edwin R. J. .			543 }	Wilson John A. M. . .	N C	15 Jan 78
	Williams Frederick B. .				Wilson John C. . . .	C	17 Feb 65
					(Commodore of the		
					Second Class and		
					Senior Officer on the		
					Australian Station.)		
				411	Wilson Joseph E. M. . .	C	2 Sept 72
				448	Wilson Joseph O. . . .	E	21 June 69
				508	Wilson Thomas G. . . .	F S	6 Oct 68
				135	Wilson William	L	19 Sept 67
				526	Wily Richard F. . . .	P	30 Jan 61
				Coll.	Windham Charles . . .	L	31 Mar 74
				180 }	Wingfield Edward J. . .	I L	3 Apr 68
				32			

64 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>Coll.</i> } 180 } Wingfield George T.	L	15 Sept 74	3	Woollett Herbert A. RC	Ch	14 Jul	
52 } Wingfield Henry E.	E	25 Sept 75		Woolley Charles E. A. . . .	AsCk	15 Jul	
265 } Winsbrow James (<i>act</i>). . . .	B	23 Feb 78	340	Woolley Herbert	Ch E	18 Apr	
26 } Winsloe Alfred L.	L	30 Sept 74	322	Woolward Alfred	A P	26 Jan	
543 } Winter Frederick A.	Mid	21 Oct 76	12	Woolward John H.	N L	14 Dec	
517 } Winterbottom Thomas. . . .	P	25 Nov 68	219	Woon John B.	RMA	L 1 Oct	
403 } Winthrop Edward	N C	15 July 78	352	Wootton James	Ch E	3 Nov	
Wintz Lewis E.	L	8 Apr 73		Wootton William W.	(<i>act</i>)	E 11 Mar	
Wise Edwin	S Cr	2 Aug 69	<i>Coll.</i>	Worth Frederick.	A E	1 July	
Wise Frederick (<i>tempy</i>)	A E	25 June 78	420	Worth George	L	19 May	
115 } Wiseman Sir William	Cr	8 July 71	145	Worthington Henry E. . . .	N C	15 Jan	
552 } Wishart William L.	A E	21 Sept 76	117	Worthington George A. . . .	Gr	23 Dec	
93 } Withecombe Samuel W. . . .	Gr	16 Sept 61	12	Wortley Francis J. S. . . .	S L	20 Dec	
Witt Thomas	Ch E	19 May 70	412	Wotton Charles	S Cr	23 Jan	
483 } Wodehouse Capel	Cr	2 Sept 72		Wratislaw Henry R.	C	25 July	
32 } Wodehouse Mortimer	S L	19 Aug 75	198	Wrey Robert B. S.	S L	18 Apr	
79 } Wodsworth Charles G.	S S	16 Mar 78	359	Wrey William B. S.	N C	15 July	
213 } Wodsworth William D. . . .	S S	7 Sept 77		Wright Arthur C.	MA Ch	15 Mar	
323 } Wolferstan Bertram C. . . .	Mid	14 Oct 75		Wright Cecil H.	(<i>act</i>)	N I 15 Mar	
266 } Wonham Albert R.	N L	17 Oct 67	50	Wright Douglas A.	L	24 May	
181 } Wood Alfred	Ch E	29 July 74	240	Wright Francis G.	S	1 Mar	
435 } Wood Charles R.	L	5 Aug 68	216	Wright Frederick R. G. . . .	P	4 June	
151 } Wood Henry E.	N L	19 May 70	93	Wright H. O. Perceval	RM	12 July	
V Y } Wood James	Ch B	9 Jan 71		194	Wright Henry T.	Cr	6 Dec
262 } Wood John A.	A P	15 Jan 70	267	Wright John	E	9 Mar	
267 } Wood John	S	30 Mar 72	529	Wright John R. B.	E	21 Sept	
240 } Wood Joseph.	MD	17 Aug 69	184	Wright Philip H.	N L	5 Jan	
93 } Wood Nicholas J.	Car	1 Jan 60	40 }	Wright Sidney W.	A P	2 Mar	
Wood Orlando R. W.	RM	C 1 Oct 77	62 }	Wright William	L	12 May	
420 } Wood Robert T.	L	8 Apr 73	151	Wright William A. B. . . .	Car	8 Oct	
437 } Woodfield Thomas G. . . .	E	3 Jan 68	259	Wright William P.	C	15 Feb	
Woodhall George F. G. . . .	N C	15 Jan 79		Wroot William H.	RM Maj	2 Sept	
<i>Coll.</i> } Woodhead Thomas W. . . .	L	16 Apr 78	12	Wroughton Henry B. . . .	S L	21 Apr	
26 } Woodley James	B	14 Oct 62	62	Wyatt Charles	Car	27 Mar	
403 } Woodrow Alexander K. . . .	L	18 Sept 72		Wyatt Harry F. J.	L	9 Apr	
Woodruffe Charles S. P. . .	Cr	17 Feb 74	419	Wyatt Henry H.	P	1 Sept	
<i>Coll.</i> } Woods Arthur C.	L	28 Dec 77	403	Wyatt Herbert M.	Mid	5 Apr	
419 } Woods Henry B.	RM	3 Aug 67	366	Wyld Edward A.	L	17 Dec	
357 } Woods Henry C.	S S	15 May 76	163	Wyley Frank W.	E	27 Jan	
Woods John H. (<i>act</i>)	Car	31 July 78	98	Wyllie Joseph	L	4 Apr	
281 } Woods William F.	A P	7 Nov 65		Wynhall George	Ch E	13 Nov	
63 } Woodward Robert	Cr	4 Apr 70		Wynyard Henry B. C. . . .	L	19 May	
138 } Woollacott Frederick	B	13 June 74				30 Dec	
145 } Woollacott Thomas. . . .	B	10 May 64					
260 } Woollard George	E	22 Apr 68					
175 } Woollcombe Henry B. . . .	C	11 Apr 66					

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				449 Yelverton Bentinck J. D.	Mid	21 Sept 78
				385 Yeo John	E	21 Feb 73
				171 Yeo Robert F.	S	31 Mar 76
				Yockney Algernon	P	8 Nov 78
				Yonge Gustavus H.	L	8 Oct 74
				250 Yonge Reginald F.	L	29 May 74
				485 York Charles E. . . MA	Ch	14 Oct 72
				267 Yorke Edmund W.	S L	20 June 77.
				Yorke Hon. John M.	Cr	19 Jan 67
				D Y Youel Edward C. T.	S C	23 Dec 72
				419 Youel Norman B.	Mid	16 Mar 76
				140 Young Charles	Car	15 Feb 73
				C G Young Edward D.	Gr	26 June 58
				509 Young Gordon C.	Cr	31 Mar 74
				553 Young James B.	L	6 Feb 72
				Young James J. C.	N C	15 Jan 77
				485 Young Oliver	S L	20 Dec 76
				512 Young William	Gr	25 Jan 73
				93 Younghusband Frank C.	L	8 Aug 74
12 TARDE William. . . MD	S S	2 Aug 71				
Yeats George (act) . . .	B	22 Oct 78				
16 Yelloly John S. de B.	S L	19 June 76				

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LIST OF OFFICERS
ON THE ACTIVE LIST
OF
THE ROYAL NAVY,
WITH THE
DATES OF THEIR SENIORITY.

FLAG OFFICERS.

NOTE. The Officers whose names are in *Italics* are those who have availed themselves of the option offered by par. 7, section c of Art. X. of Order in Council of 22 Feb. 1870.

ADMIRALS OF THE FLEET.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
*** Sir George Rose Sartorius, K.C.B. 3 July 69	11 Feb 61	31 Jan 56	9 May 49	6 June 14
*** Sir Provo William Parry Wallis, G.C.B. 11 Dec 75	2 Mar 63	10 Sept 57	27 Aug 51	12 Aug 19
*** Hon. Sir Henry Keppel, G.C.B. (<i>First and Principal Naval Aide-de-Camp to the Queen</i>) 5 Aug 77	3 July 69	11 Jan 64	22 Aug 57	5 Dec 37

ADMIRALS.

m * Sir James Hope, G.C.B. 21 Jan 70	16 Sept 64	19 Nov 57	28 June 38
Sir Alexander Milne, Bart., G.C.B. 1 Apr 70	13 Apr 65	20 Jan 58	30 Jan 39
*** Sir Sydney Colpoys Dacres, G.C.B. (<i>Visitor and Governor of Greenwich Hospital.</i>) 1 Apr 70	17 Nov 65	25 June 58	1 Aug 40
m Sir Robert Spencer Robinson, K.C.B., F.R.S. 14 July 71	2 Apr 66	9 June 60	5 Nov 40
GSPm * Sir Thomas Matthew Charles Symonds, K.C.B. 14 July 71	2 Apr 66	1 Nov 60	22 Feb 41
GSPm *** Sir Augustus Leopold Kuper, G.C.B. 20 Oct 72	6 Apr 66	29 July 61	8 June 41
m Hon. Charles Gilbert John Brydone Elliot, C.B. 8 Feb. 73	6 Apr 66	5 Aug 61	16 Aug 41
GSPm *** Sir George St. Vincent King, K.C.B. 20 Apr 75	20 Mar 67	4 Apr 62	28 Aug 41
m George Greville Wellesley, C.B. 11 Dec 75 (<i>a Lord Commissioner of the Admiralty.</i>)	26 July 69	3 Apr 63	2 Dec 44
192m Edward Gennys Fanshawe, C.B. (<i>Commander-in-Chief, Portsmouth</i>) 18 June 76	1 Apr 70	3 Nov 63	7 Sept 45
m * Sir William Loring, K.C.B. 1 Aug 77	2 Nov 71	7 Mar 66	31 Jan 48
m * Alfred Philipps Ryder (c) 5 Aug 77	7 May 72	2 Apr 66	2 May 48
m PW Henry Chads 16 Sept 77	20 Oct 72	2 Apr 66	5 June 48
429 { m Arthur Farquhar (<i>Commander-in-Chief, Devonport</i>) 9 Mar 78	6 Apr 73	2 Apr 66	27 Oct 49
m Sir Astley Cooper Key, K.C.B., F.R.S. (c) 21 Mar 78	30 Apr 73	20 Nov 66	11 Oct 50
m * Charles Farrel Hillyar, C.B. . . . 26 Sept 78	29 May 73	24 May 67	20 Feb 52

VICE-ADMIRALS.

	Vice-Admiral.	Rear-Admiral.	Captain
mEdmund Heathcote	1 Jan 74	1 Jan 69	15 Dec
26 mSir Geoffrey Thomas Phipps Hornby, K.C.B. (<i>Commander-in-Chief, Mediterranean</i>)	1 Jan 75	1 Jan 69	18 Dec
GSP PW mSir Charles Frederick Alexander Shadwell, K.C.B., F.R.S. (<i>President of the Royal Naval College</i>)	20 Apr 75	15 Jan 69	7 Feb
163 mSir William King Hall, K.C.B. (<i>Commander-in-Chief, Sheerness</i>)	30 July 75	17 Mar 69	6 June
62 m* Sir Edward Augustus Inglefield, Kt., C.B., F.R.S. (<i>Commander-in-Chief, North America and West Indies</i>)	11 Dec 75	26 May 69	7 Oct
mArthur Cumming, C.B.	22 Mar 76	27 Feb 70	19 Apr
267 mRobert Coote, C.B. <i>Commander-in-Chief, China</i>)	18 June 76	1 Apr 70	29 Apr
m* Sir William Houston Stewart, K.C.B. (<i>Controller of the Navy</i>)	12 Nov 76	1 Apr 70	9 July
mHon. Arthur Auckland Leopold Pedro Cochrane, C.B.	12 Nov 76	1 Apr 70	29 Aug
mSir Frederick Beauchamp Paget Seymour, K.C.B.	31 Dec 76	1 Apr 70	19 Oct
Sir Reginald John Macdonald, K.C.S.I.	22 Jan 77	1 Apr 70	19 Oct
mSir Francis Leopold M'Clintock, Kt., F.R.S.	5 Aug 77	1 Oct 71	21 Oct
m** Henry Shank Hillyar, C.B.	16 Sept 77	11 Feb 72	13 Nov
m** George Granville Randolph, C.B.	16 Sept 77	24 Apr 72	18 Nov
323 m** Rt. Hon. Lord John Hay, C.B. (<i>Senior Officer in command of the Channel Squadron</i>)	31 Dec 77	7 May 72	27 Nov
mEdward Bridges Rice	9 Mar 78	12 Feb 73	24 Feb
m** Rowley Lambert, C.B.	21 Mar 78	25 Aug 73	29 Sept

REAR-ADMIRALS.

	Rear-Admiral.	Captain.
Thomas Miller	6 Apr 73	16 May 55
367 mAugustus Phillimore (<i>Admiral Superintendent of Naval Reserves</i>)	1 Jan 74	10 Oct 55
DY m***George Ommanney Willes, C.B. (<i>Superintendent of Devonport Dockyard</i>)	11 June 74	10 May 56
DY m* William Garnham Luard, C.B. (<i>Superintendent of Malta Dockyard</i>)	1 Jan 75	11 Mar 57
17 PW mJohn Corbett, C.B. (<i>Commander-in-Chief on the East India Station</i>)	20 Apr 75	10 Aug 57
m* Edward Winterton Turnour, C.B.	25 Apr 75	10 Aug 57
442 mAlgeron Frederick Rous de Horsey (<i>Commander-in-Chief in the Pacific</i>)	7 May 75	7 Sept 57
12 mHenry Boys (<i>Second in Command of the Channel Squadron</i>)	30 July 75	17 Oct 57
mRobert Jenkins, C.B.	4 Nov 75	30 Dec 57
413 m* * William Montagu Dowell, C.B. (<i>Senior Officer on the Coast of Ireland</i>)	11 Dec 75	26 Feb 58
m* Arthur William Acland Hood, C.B. (<i>a Lord Commissioner of the Admiralty</i>)	22 Mar 76	26 Feb 58
DY mCharles Fellowes, C.B. (<i>Superintendent of Chatham Dockyard</i>)	18 June 76	26 Feb 58
mCharles Wake	21 Sept 76	23 June 59
m* * + Sir John Edmund Commerell, K.C.B.	12 Nov 76	18 July 59
PW mRight Hon. Richard James Lord Gilford, C.B. (<i>a Lord Commissioner of the Admiralty</i>)	31 Dec 76	22 July 59
48 mHon. Fitzgerald Algernon Charles Foley (<i>Superintendent of Portsmouth Dockyard</i>)	31 Dec 76	6 Aug 60
G mHis Serene Highness Ernest Leopold Victor Charles Auguste Joseph Emich, <i>Prince of Leiningen</i> , G.C.B.	31 Dec 76	25 Oct 60
mFrederick Henry Stirling	22 Jan 77	19 Nov 60
mCharles Webley Hope	1 Aug 77	15 May 61
m* * William Gore Jones, C.B. (<i>Naval Attaché at Washington</i>)	5 Aug 77	20 Aug 61
G m* Hon. Henry Carr Glyn, C.B., C.S.I.	16 Sept 77	20 Aug 61
mRichard Vesey Hamilton, C.B. (<i>Director of Naval Ordnance</i>)	27 Sept 77	27 Jan 62
Charles Lodowick Waddilove	31 Dec 77	15 Apr 62
mJohn Dobree M'Crea	31 Dec 77	15 Apr 62
mLeveson Eliot Henry Somerset	28 Feb 78	15 Apr 62
John Eglinton Montgomerie, C.B.	9 Mar 78	24 Nov 62
m* * + Sir Wm. Nathan Wrighte Hewett, K.C.B.	21 Mar 78	24 Nov 62
m* Algernon McLennan Lyons	26 Sept 78	1 Dec 62

CAPTAINS.

1863

	mRichard Dawkins	25 Mar
<i>DY</i>	mThomas Brandreth (c)	9 May
163 <i>AdC</i>		
<i>GSP</i>	Thomas Bridgeman Leth- bridge	19 Sept
163		
5 <i>AdC</i>	mFrancis William Sul- livan, C.B., C.M.G.	9 Nov
	<i>(Commodore of the 2nd Class, and Senior Officer on West Coast of Africa.)</i>	
	mLewis James Moore	9 Nov
<i>AdCm</i>	* * Edward Hardinge, C.B.	12 Dec
<i>GSPm</i>		
<i>AdCm</i>	mWilliam Graham, C.B.	12 Dec
	mAnthony Hiley Hoskins, C.B.	12 Dec
<i>AdCm</i>		
<i>GSPm</i>	mNowell Salmon, C.B.	12 Dec
	mJohn Clark Soady	12 Dec

1864

<i>PW</i>	* * Richard Charles Mayne, C.B.	12 Feb
234 <i>AdC</i>		
	mEdward Henry Howard (c) (g)	16 Feb
<i>AdCm</i>		
	mJohn Kennedy Erskine Baird	16 Feb

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262	} mCharles Thomas Curme GSP (g)	16 Fe
359		
	} mHenry Hamilton Beamish, C.B.	16 Fe
517		
	} m* George Willes Wat- GSP son	16 Fe
	(Commodore of the 2nd Class, and Naval Officer in Charge at Hong Kong)	
259	} Henry Dennis Hickley .	16 Fe
GSP		
180	} mFrederick Anstruther GSP Herbert	16 Fe
61		
	} mHenry Bouchier Philli- more, C.B.	14 Ju
509		
AdC	} mHon. William John Ward (c)	25 Ju
DY		
VY	(Commodore of the 2nd Class, and Senior Officer at Jamaica.)	
NH	} mHenry Rushworth Wrat- law	25 Jul
GSP		
420	} mWilliam Henry Whyte	25 Jul
	} mHenry Duncan Grant, C.B.	30 Sep
490		
DY	} 175 mJohn Moresby .	21 Nov
VY		
NH		

1865

<i>AdC</i>	m* John Crawford Wilson	17 Feb
543		
	<i>(Commodore of the 2nd Class, and Senior Officer in Aus- tralia.)</i>	

181 mSholto Douglas . . . 1 Mar
 DY }
 VY } mWilliam Henry Edye 11 Sept
 GSP }
 412 mArthur Thomas Thrupp . 16 Dec
 485 m*Michael Culme-Seymour 16 Dec

1866

71 Frederick William Richards 6 Feb
 * *His Royal Highness*
 Alfred Ernest Albert,
Duke of Edinburgh,
 K.G., K.T., G.C.S.I.,
 G.C.M.G. (*Personal*
Aide-de-Camp to the
Queen) . . . 23 Feb
 145 m* Ralph Peter Cator . 11 Apr
 162 mHon. Walter Cecil Car-
 penter . . . 11 Apr
 510 mWilliam Cox Chapman . 11 Apr
 48 mTheodore Morton Jones . 11 Apr
 335 }
 DY } mGeorge Henry Parkin 11 Apr
 GSP }
 175 mHenry Bedford Wooll-
 combe . . . 11 Apr
 332 mRobert Gordon Douglas. 11 Apr
 413 mCharles Matthew Buckle 11 Apr
 232 Cortland Herbert Simpson . 11 Apr
 403 mCharles Trelawny Jago . 11 Apr
 mCharles Richard Fox
 Boxer . . . 11 Apr
 367 mWilliam Samuel Brown . 11 Apr
 326 m*George Tryon, C.B. . 11 Apr
 3 mAlgernon Charles Fieschi
 Heneage . . . 26 June
 366 mWalter James Hunt-
 Grubbe, C.B. . . 5 July
 m*Charles John Rowley . 5 July
 mRichard Wells . . . 6 July

1867

93 mThomas Le Hunte Ward 15 Apr
 512 mWilliam Arthur . . 15 Apr
 296 mHon. Edmund Robert
 Fremantle, C.B., C.M.G. 15 Apr
 449 mWilliam Burley Grant . 15 Apr
 mThomas Baker Martin
 Sullivan . . . 14 Sept
 mMountford Stephen Lovick
 Peile . . . 14 Sept
 mJohn Ommanney Hopkins 14 Sept
 62 mSt. George Caulfield
 D'Arcy-Irvine . . . 25 Oct

1868

429 mEdwin John Pollard . 3 Apr
 349 m*Samuel Philip Townsend 3 Apr
 503 mRichard Bradshaw . . 3 Apr
 mThomas Edward Smith . 3 Apr
 79 Henry Fairfax . . . 3 Apr
 mWilliam Elrington Gordon 16 Apr
 495 mAlfred John Chatfield . 16 Apr
 419 mThomas Barnardiston . 14 Aug
 265 mLindesay Brine . . . 16 Oct
 216 James Elphinstone Erskine 4 Nov
 519 mFrank Tourle Thomson . 29 Dec

1869

194 Arthur George Robertson
 Roe . . . 15 Feb
 526 mRichard Carter . . . 1 June
 453 m*George Lydiard Sullivan 1 June
 231 mMorgan Singer (c) . . 1 June
 mJohn D'Arcy . . . 1 June
 William Codrington . . 1 June
 (*Private Secretary to the First*
Lord of the Admiralty.)
 Henry Frederick Nicholson 20 July
 (*Naval Attaché for Europe.*)
 25 mSir George Strong Nares,
 K.C.B., F.R.S. . . 10 Dec
 m*Francis Grant Suttie . 10 Dec
 12 mAlexander Buller, C.B. . 10 Dec

1870

- mLoftus Francis Jones . . . 4 Apr
 151 (a)m*George Stanley
 Bosanquet 4 Apr
 mPhilip Howard Colomb . . 4 Apr
 mWilliam Henry Cuming . . 4 Apr
 292 Hamilton Edward George
 Earle 19 May
 50 mFrancis Mowbray Prattent 19 May
 mPhilip Ruffle Sharpe . . 19 May
 437 mElbank Harley Murray . . 9 Aug
 mEdward Kelly 22 Oct

1871

- 352 mFrederick Charles Bryan
 Robinson 24 July
 270 mJames Augustus Poland 24 July
 486 mEdward Stanley Adeane. 24 July
 481 mWilliam Henry Liddell (c) 29 Dec
 mJames Wylie East . . . 29 Dec
 Russell Graves Sabine
 Pasley 29 Dec
 458 mRichard Edward Tracey 29 Dec
 108 mCharles Frederick Hotham 29 Dec

1872

- 137 mJohn Child Purvis . . . 6 Feb
 mRt. Hon. Lord Charles
 Thomas Montague
 Douglas Scott 6 Feb
 428 mRobert Henry Moro
 Molvenux (a) 6 Feb
 mRobert 'Brien Fitz Roy 6 Feb
 240 mEdward White 6 Feb
 556 mDuncan George Davidson 29 May
 504 mGeorge Robinson. 29 May
 178 mNathaniel Bowden-Smith 29 May
 (a)mArchibald George Bogle 2 Sept
 411 m*Joseph Edward Maitland
 Wilson 2 Sept

- 68 mCharles George Frederick
 Knowles 29 Nov
 325mJames George Mead . . . 29 Nov
 172mWilliam Henry Maxwell 29 Nov
 mRt. Hon. Lord Walter
 Talbot Kerr 30 Nov

1873

- 511 m*George Digby Morant . 13 Feb
 355 mEdward Hobart Seymour 13 Feb
 500 mRobert Peel Dennistoun. 18 Sept
 553 mCharles James Brownrigg 18 Sept
 mHenry Craven St. John . 18 Sept
 mHon. Albert Denison
 Somerville Denison . . 18 Sept

1874

- Sir Lambton Loraine Bart. 22 Jan
 555 mPercy Putt Luxmoore, C.B. 28 Mar
 mPrescot William Stephens 31 Mar
 mArthur Richard Wright 20 June
 280 mWilliam Robert Kennedy 20 June
 554 m* * George Parsons . . 16 July
 mJohn Arbuthnot Fisher* 30 Oct

1875

- mHenry Frederick Stephen-
 son, C.B. 6 Jan
 m*Harry Woodfall Brent 27 Apr
 mArthur Roger Tinklar . . 27 Apr
 552 mFrederic Proby Doughty 14 May
 mCharles George Fane . . 9 Aug
 452 mJohn Frederick George
 Grant 6 Sept
 mMervyn Bradford Medly-
 cott 1 Nov
 267 Henry Forster Cleveland . 26 Nov
 P WmCharles Compton Rising 10 Dec
 mAlfred Markham 31 Dec
 m(J)Charles Edward Foot 31 Dec

1876

51	mFrancis Stirling	9 Mar
	Compton Edward Domville (G)	27 Mar
	(<i>Captain of the Royal Naval College.</i>)	
52	mFrancis Durrant	15 May
48	mFrederick George Den- ham Bedford	15 May
	mEdmund St. John Gar- forth	18 Aug
	mGeorge Robert Hope (G)	7 Sept
	m**Andrew James Ken- nedy	13 Oct
	mJohn Fiot Lee Pearse Maclear	13 Oct
	mCharles Johnson Vidal	13 Oct
	mAlbert Hastings Markham	3 Nov
	m**John Barker Barnett	22 Nov
	mSamuel Long	12 Dec
	mGuy Ouchterlony Twiss	31 Dec
	mThomas Harvey Royse	31 Dec
	mAlfred Taylor Dale*	31 Dec

1877

	mClaude Edward Buckle	22 Jan
	mArthur Cecil Curtis	16 Feb
	mRichard Duckworth King	16 Feb
	m* Hon. Victor Alexander Moutagu	24 Feb

151

	mEdmund Hope Verney	18 Apr
	Henry Hand	18 Apr
	mWilliam Edward Saxton Brome	4 June
323	m*Harry Holdsworth Rawson	4 June
	mHenry Nelson Hippisley	9 Aug
	mRichard George Kinahan	9 Aug
	mFrancis Richard Black burne	25 Aug
	mRobert Hornby Boyle	25 Aug
301 PW	} Richard Henry Napier	1 Sept
	Cyprian Arthur George Bridge	17 Sept
	mEdmund Charles Drum- mond	31 Dec

1878

	mCharles Searle Cardale	9 Jan
Coll.	mEdmund John Church	9 Jan
	mWalter Stewart	9 Jan
	John Reginald Thomas Fullerton	10 Jan
	mCharles Barstow Theobald	25 Mar
	mHenry St. Leger Bury Palliser	25 Mar
	mUvedale Corbet Singleton	25 Mar
	mErnest Rice	25 Mar
	Frederick Samuel Vander- Meulen	25 Mar
Coll.	mHilary Gustavus Andoe	25 Mar
	mArthur Thomas Brooke	14 Aug

173

COMMANDERS.

1864

mRichard Roche . . . 25 July

1865

CG mErnest Augustus Travers
Stubbs . . . 11 Sept

1866

Robert Moore Gillson . . 11 Apr
367 mJames Ferris Prowse . 11 Apr
CG John Smith Keats . . 11 Apr
CG mJames Grant . . . 26 June
CG mGeorge Ferdinand Hastings
Parker . . . 5 July

1867

CG mWilliam Belford Stubbs . 19 Jan
mWilliam Howorth . . 19 Jan
mHon. John Manners Yorke 19 Jan
CG George Sawle Graves . . 15 Apr
CG mJohn Patton . . . 15 Apr
mThomas Moore Maquay 15 Apr

1868

CG mStratford Tuke . . . 3 Apr
CG mD'Arcy Anthony Denny 3 Apr
CG John Fitzmaurice Lenon . 16 Apr
238 mHenry Euseby Stephens . 4 Aug
166 PW mWilliam Edgar de
Crackenthorpe Cookson. 4 Aug
mHon. Richard Hare . . 4 Aug
Stanhope Grove . . . 4 Nov
136 William Home Chisholme
St. Clair . . . 4 Dec
mOrford Somerville Cameron 8 Dec

22

1869

CG mHamilton Dunlop . . 1 Jan
CG Joshua Reynolds Palmer . 15 Feb
mAdolphus Frederick Maxi-
milian Meyer . . . 15 Feb
mEdward Bouverie Pusey 15 Feb
CG mCoryndon Peters Boger . 2 Mar
mHenry Compton Best . . 1 June
CG Clayton Mitchell . . . 1 June
mJohn Edward Stokes . . 1 June
CG mSir Francis Blackwood, Bart.
1 June54 mLeicester Chantrey Keppel 30 Sept
385 Hon. Edward Stanley Daw-
son . . . 11 Nov
CG mHoward Kerr . . . 10 Dec
505 Lewis Barrett Solly . . 10 Dec
299 Francis Metcalfe Ommanney 10 Dec
mHenry Holford Washington 10 Dec

1870

CG m*Frederick de Veuillé Sanders
4 Apr
5 PWmHenry John Fletcher
Campbell . . . 4 Apr
502 mAretas John Verling Collins 4 Apr
205 m*Arthur Edward Dupuis 4 Apr
63 mRobert Woodward . . 4 Apr
414 mFrancis Starkie Clayton. 4 Apr
74 mArthur Hildebrand Allington 4 Apr
364 mPWHenry Harvey Boys 4 Apr
mHardy McHardy. . . 4 Apr
101 mEdward Pilkington . . 4 Apr
250 mJohn Lewis Way . . . 4 Apr
mPWArmand Temple Powlett 4 Apr
mGeorge Bruce Evans . . 4 Apr
CG mAlfred Caleleugh May . 19 May
CG m*Laurens Matthews Malet 19 May
213 Edward John Jermain. . 19 May
225 Charles Edward Dring Willcox
19 May

54

38 Robert Hastings Harris . 22 June
 116 mArcher John William Musgrave . 1 July
 Hon. Horatio Nelson Sandys Hood . 9 July
 162 Alexander Plantagenet Hastings 19 July
 CG Edmund Marmaduke Dayrell 9 Aug
 mRodney MacLaine Lloyd. 9 Aug
 73 mGeorge John Anstruther 18 Aug
 140 mJohn Graham Job Hanmer 22 Oct
 322 mHenry Salmond . 22 Oct
 CG mHenry Rowland Ellison Grey (G) 16 Dec

1871

444 m*Frederick William Burgoyne Maxwell Heron . 26 May
 mJohn Bruce . 26 May
 Charles Vernon Anson . 26 May
 115 mSir William Wiseman, Bart. 8 July
 476 mJohn Borlase Warren . 24 July
 CG mFerdinand George Gambier 24 July
 404 mCharles Cooper Penrose Fitz Gerald . 24 July
 Frederic Antony Sargeant 3 Oct
 CG mSpencer Mansel Medley . 29 Dec
 435 mFrederick Wilbraham Egerton . 29 Dec
 258 Henry John Carr . 29 Dec
 CG mRalph Lancelot Turton . 29 Dec
 171 mAlexander Tupman . 29 Dec
 138 Dashwood Goldie Tandy . 29 Dec

1872

mHenry Talbot Price . 6 Feb
 358 mHon. Henry Holmes à Court 6 Feb
 508 mHerbert Dolphin . 6 Feb
 180 mCharles Lister Oxley . 6 Feb
 357 Hugo Lewis Pearson . 6 Feb
 mCæsar Hugh Hawkins . 11 Feb
 184 William James Lloyd Wharton* 2 Mar
 380 mHector Brabazon Stewart 23 Mar
 169 Archibald Lucius Douglas 1 May
 CG Horace William Rochfort . 29 May
 229 Richard Evans . 29 May
 438 mNoel Stephen Fox Digby 29 May
 413 John Henry Vidal . 2 Sept
 mRobert Sidney Hunt. 2 Sept
 433 mCapel Wodehouse . 2 Sept

175 John Ingles * . 2 Sept
 540 Seymour Henry Pelham Dacres 11 Sept
 CG mPhilip Reginald Hastings Parker (G) . 18 Sept
 369 Henry Compton Aitchison. 2 Nov
 281 mBasil Edward Cochrane . 29 Nov
 CG mGeorge Weightman Hand 29 Nov
 mSeymour Spencer-Smith. 29 Nov
 142 Adolphus Augustus Frederick Fitz-George . 30 Nov

1873

mHon. Francis George Crofton 13 Feb
 368 mArthur Cecil Henry Paget 13 Feb
 164 mMather Byles . 13 Feb
 mHerbert Franklyn Crohan 13 Feb
 CG mFrancis Joseph Pitt . 13 Feb
 CG mCecil Frederick William Johnson . 13 Feb
 498 Richard Horace Hamond . 13 Feb
 513 William Henry Collingwood Selby (G) . 23 Mar
 Stuart Hamilton Rickman. 15 Apr
 mWilliam Parsons. . 18 Sept
 CG mAlfred Jephson . 18 Sept
 246 mJohn Sumner Eaton. 18 Sept
 512 mArthur Knyvet Wilson. 18 Sept
 323 John Fellowes . 18 Sept
 222 Frederick Ross Boardman 24 Sept
 12 mThomas Sturges Jackson (G) 1 Nov

1874

CG George Usborne (G) . 1 Jan
 Arthur Dalrymple Fanshawe 5 Jan
 mCharles Sheldon Pearce Woodruffe . 17 Feb
 275 William George Scott . 17 Feb
 mMartin Julius Dunlop . 17 Feb
 79 Rt. Hon. John William Lord Ramsay * (E) . 4 Mar
 433 mJohn Hext . 28 Mar
 271 mFrederick Edwards . 31 Mar
 mEdmund George Bourke (G) 31 Mar
 119 mEdward Fitz Gerald Day 31 Mar
 519 mGerard Henry Uctred Noel 31 Mar
 509 mGordon Charles Young . 31 Mar
 403 mDay Hort Bosanquet . 1 Sept
 126 James Andrew Thomas Bruce 1 Oct
 407 mHerbert Holden Edwards 2 Nov

1875

- CG mFrancis Charles Hastings
Dent 22 Jan
CG Hon. Archibald Robert Hewitt 2 Mar
195 Malcolm McNeile 1 May
36 Frederick Rowland Dicken 6 May
Herbert Frederick Gye 4 July
130 mFrederic Augustus Wetherall
2 Aug
48 mHenry Thomas Clanchy 9 Aug
mRichard Frederick Britten 20 Aug
mCharles John Balfour 4 Oct
3 mWilliam Hargraves Mitchell
Molyneux 28 Oct
420 mWollaston Comyns Karslake 1 Nov
Rt. Hon. Lord Charles William
Delapoe Beresford 2 Nov
182 mBouverie Francis Clark (e) 10 Dec
366 mArnold John Errington 31 Dec
192 William Henry Hall 31 Dec
26 mAtwell Peregrine Macleod
Lake 31 Dec
337 William Metcalfe Lang 31 Dec
367 mWalter William Poynder 31 Dec
448 Henry Rose. 31 Dec

1876

- mHenry Ralph Berners 25 Jan
529 mJohn Eliot Pringle 25 Jan
543 Walter Bogue Bridges 25 Jan
267 Lawrence Ching 14 Feb
194 Henry Townley Wright 9 Mar
503 (I) John Wm. Brackenbury 18 Mar
385 James Brown 23 Mar
234 mEdward Grey Hulton (g) 15 May
mWilliam Fredk. Stanley Mann
15 May
Harry Tremenheere Grenfell 22 June
(I) mVerney Lovett Cameron,
C.B., D.C.L. 21 July
CG mJohn Hugh Bainbridge 18 Aug
Adolphus Frederic St. Clair 7 Sept
145 Thomas Peere Williams
Nesham 3 Oct
259 mPhilip Herbert Wynell
Mayow 13 Oct
532 Frank Rougemont 13 Oct
449 Alexander George McKechnie
13 Oct

- 262 Reginald Heber Thornton. 1 Nov
479 mPelham Aldrich 3 Nov
62 mLewis Anthony Beaumont 3 Nov
52 mAlfred Arthur Chase Parr *(e)
3 Nov
(I) Hubert Henry Grenfell *(e)
31 Dec
(Naval Attaché for Europe.)

1877

- 526 Henry Coey Kane 22 Jan
Colin Mackenzie Dundas (e) 16 Feb
510 †Charles Edward Reade 16 Feb
412 Francis John Jeffery Elliott 24 Feb
232 Pearson Campbell Johnstone 23 Mar
485 Albert Baldwin Jenkins 31 Mar
71 Francis Romilly 14 Apr
61 mEvelyn William Shirley 4 June
William Henry Jocelyn 4 June
Coll. mAlfred Wilmot Warry 9 Aug
John Coke Burnell 9 Aug
(I) Charles Johnstone 9 Aug
mGeorge Thomas Henry Boyes
25 Aug
mGeorge Woronzow Allen 25 Aug
mRobert Beaumont Pipon 5 Sept
265 mRobert Frederick Hammick 17 Sept
William McCoy Fitz Gerald
Castle 8 Nov
93 Thomas Seymour Brand 10 Nov
mHon. Algernon Charles Littleton
31 Dec
296 mSacheverel Charles Dar-
win Dec . 31

1878

- Coll. Charles M'Laughlin 9 Jan
mWilliam Eveleigh Darwall 9 Jan
163 William Collins. 9 Jan
Coll. Edwin Hotham. 25 Mar
John Hope 25 Mar
Robert Watts Davies 25 Mar
163 mAlfred Thomas Bagge 25 Mar
Edward Hicks 25 Mar
495 Swinton Colthurst Holland 25 Mar
326 Alan Brodick Thomas 25 Mar
Herbert Ward Dowding 25 Mar
Coll. Reginald Neville Custance (e) 31 Mar
178 Charles Carter Drury 1 May
Edward Henry Meggs Davis 14 Aug
Eustace Downman Maude 13 Sept

LIEUTENANTS.

1855

CG m * Charles Dominique Jacques
Odevaine 29 Sept

1856

CG m Francis Osburn 22 Feb

1858

CG m Henry Pomeroy Gilbert. 15 May

1859

CG m Edward Codrington Hall 12 Jan
CG m Cecil Delves Broughton . 19 May
CG m Herbert Charles Alexander
Brand 26 June

1860

CG m Thomas Searle Dickinson 24 Apr

1861

CG m † Francis Clarence Rechab
Baker 10 Dec

1862

m John Clark Drew 1 Jan
CG m George Herbert Blake . 15 Feb
CG m William Fletcher Boughey 17 Apr

11

1863

CG m Tom Harrison Falcon . . 8 Apr
m Francis Ross Bromilow . . 8 Apr
Henry Adam Monteith . . . 8 Apr
CG * Charles Stukeley Shuck-
burgh. 8 Apr
CG Walter Ingebram Balfour Ogilvy
28 Nov
CG George Henry Baynes Reed 28 Nov
CG Alfred Anderson 28 Nov

1864

CG m Edward John Bellett . . 22 Mar
Charles John Doxat 21 June
CG m Albert William Whish . . 20 Aug
349 Cosmo Frederick Maitland
Gordon 4 Nov
m Henry Chapman Walker . . 9 Nov
417 Charles Reynold Harris . . 9 Nov

1865

547 † William George Le Coeq 11 May
m John Hayes 16 June
356 m Robert Hugh Wilder Cornwall
16 June
CG m John William Jones . . 16 June
162 † Edgar Richard Mathias . 16 June
268 Henry Almarus Digby . . 16 June
Henry Hill Justice 16 June
342 John George Jones . . . 16 June
Thomas Edward Miller . . . 18 Sept
318 Orford Churchill 18 Sept
451 † James Bridgeham Haye . 18 Sept
233 Robert Wilbraham Stopford 18 Sept
481 Robert William Evans. . . 4 Dec
Coll. Crawford Caffin 24 Dec

38

1866

80	James Young Falkland Sullivan	(G) 2 Jan
CG	mFrancis Hay Chapman	25 Jan
163	Arthur Barrett Mansell	(G) 25 Jan
443	Robert Henry Eyre	25 Jan
	†Andrew Kennedy Bickford	25 Jan
	Richard William Hope	25 Jan
CG	mArchibald Hamilton Duthie	13 Mar
231	George William Hill	13 Mar
3	†William Thornton Down	13 Mar
190	†Henry John Robilliard	13 Mar
213	mArthur Stephens Phillpotts	21 Apr
71	†Frederick Ralph Carr	21 Apr
	Frederic Echlin	21 Apr
448	mGeorge Harvey Rainier	21 Apr
413	William Neilson	21 Apr
Coll.	Robert Henry Paul	21 Apr
265	mEdward Seymour Evans	21 Apr
128	mEdward Alverne Bolitho	21 Apr
163	mJohn James Frushard Bell	21 Apr
	†Harry Francis Hughes-Hallett	26 Apr
510	Yarborough Francis Henry Parker	28 June
478	†Oswald Peploe Tudor	28 June
	Charles Philip Giffin Hicks	28 June
185	Arthur George Fullerton	28 June
CG	Albert John O'Rorke	28 June
CG	m†Edward Burrard Boyle	28 June
	Alexander de Castro Crawford	28 June
CG	Westropp Thomas Morgan	28 June
	†Eustace Rooke	28 June
	Frederick John Rendell	28 June
303	Henry Briggs Lang	24 Aug
359	Burges Watson	5 Sept
	Arthur Francis Gresley	11 Sept
181	Robert Nicholas Hamond	11 Sept
429	mSamuel Lane Osborne	11 Sept
143	Victor Edward John Brenton	
	Von Donop	11 Sept
490	Gerald Arthur Ellis	11 Sept
355	mJohn Edward Greenhow	11 Sept
216	William Hannam Henderson	11 Sept

1867

485	John Robert Ebenezer Pattisson	21 Jan
420	†William Robert Clutterbuck	21 Jan
	James Llewellyn Heane	21 Jan
201	Ernest Freke Brickdale	21 Jan
	Hugh Cuthbert Dudley Ryder	21 Jan
553	Harry Lefevre Ryder	21 Jan
109	†mFrancis Read Baring Kemp	21 Jan
124	William Frederic Snowden	21 Jan
	Frederick George Dundas	21 Jan
445	Gerard Robert Bromley	7 Mar
61	Henry Nelson Alleyne	7 Mar
332	George Arthur Gordon Grey	7 Mar
120	John George Musters	7 Mar
	†Edward Stratford Dugdale	7 Mar
204	William Henry George Nowell	7 Mar
296	Samuel Arthur Johnson	7 Mar
517	Raymond Barron Needham	7 Mar
	John Augustus Clifton	7 Mar
262	Hon. Walter Hylton Jolliffe	7 Mar
62	Albert Mainwaring Ducat	7 Mar
175	Charles Davers Eden	21 Apr
12	†Edmund Frederick Jeffreys*	
	(E) (G)	29 Apr
220	Thomas Suckling	5 Sept
125	mEdmund Grindall Festing	5 Sept
	William Francis Edgar Freeland	5 Sept
552	George Beaufort Bedford	5 Sept
495	†Herbert William Sumner Gibson	5 Sept
330	William Maule Carey	5 Sept
503	Fitzherbert Coddington	5 Sept
292	Alfred Malcolm Causton	5 Sept
367	Robert Campbell Gorst	5 Sept
52	Herbert James Gilbert Garbett	5 Sept
48	Robert William Foster	5 Sept
CG	John Teesdale Hardinge	5 Sept
509	Frederick Abel Moysey	5 Sept
135	William Wilson	19 Sept
411	Wilmot Hawksworth Fawkes	
	(E)	19 Nov
366	mFrank Eltrington Hudson	21 Dec

1868

286	Sir Baldwin Wake Walker	
	<i>Bart.</i>	18 Feb
48	mNelson Byng	3 Apr
259	Henry Edward Walters	3 Apr
163	Alaric Frederick Grant	3 Apr
CG	Horace John Moore Pugh	3 Apr
	(I) Thomas Henry Leven-	
	thorpe	3 Apr
49	(I) Charles Edward Gissing	3 Apr
153	James Hazel (G)	3 Apr
75	Godfrey. William Michael	
	Eliot	3 Apr
32	Edward John Wingfield	3 Apr
323	mHoratio Fraser Kemble	3 Apr
	Hon. Cecil James George	
	Cadogan	3 Apr
265	†Edward Payne.	3 Apr
257	Francis Hulton Haygarth	3 Apr
	James Henry Corfe	3 Apr
321	William Martin Annesley	18 Apr
	Julian Alleyne Baker (E)	24 June
50	†mAngus MacLeod	20 July
60	Thomas De Hoghton	4 Aug
435	Charles Robert Wood	5 Aug
552	Joseph Swan	5 Aug
CG	Matthew James Harrison (G)	5 Aug
42	mHenry Holden Wilding	5 Aug
CG	Thomas Henry Willoughby	
	Beddoes	5 Aug
526	Frank Archdal Harston	5 Aug
486	†Anthony Kingscote (G)	5 Aug
493	mJohn Gustavus William	
	Harrison	5 Aug
511	mEdmund Henry Oldham.	5 Aug
438	Reynell John Fortescue	5 Aug
481	Nathaniel Cotton	5 Aug
495	Lenox Napier	5 Aug
437	mGeorge Lambert Atkinson	14 Aug
180	†William Alison Dyke Acland	
		21 Sept
143	Benjamin Dyke Acland	21 Sept
258	Reginald Arthur Brock	5 Nov

1869

419 Reginald Friend Hannam Hen-

derson 16 Feb

151

270	Arthur Herbert Boldero	1 June
449	Edward Ambrose Holbech.	1 June
93	†George Stanford MacIl-	
	waine (G).	1 June
145	mPhilip Howard Rickman	
	William Edward Breeks	
	Atkinson	1 June
436	Cecil Greville Horne	1 June
26	†Henry William Assheton	
	Littledale	1 June
262	John Robert Aylen	1 June
61	George Pigott Carruthers	
	Gray	1 June
137	John Salwey Hallifax	1 June
240	Edward Gilbert Francis Law	1 June
467	George Colburne Higgins	1 June
412	George Leslie Poë	1 June
187	James Joseph Lawson Sisson	1 June
79	Guy Mainwaring	1 June
326	Hon. Richard Bingham	1 June
198	Sidney Glenton Smith	1 June
532	Count Frederick Cosmeto	
	Metaxa	1 June
280	mVere Bernard Orlebar	1 June
	Charles James Fellowes	1 June
12	Henry Charles Bigge	1 June
556	Arthur John Hamilton	1 June
180	†John Harvey Rainier (G)	1 June
	†Henry John Godfrey (G)	1 June
	Marcus Legh Bridger	1 June
512	(T) †Sydney Marow Eardley	
	Wilmot (G)	1 June
184	Francis William Sanders	1 June
310	mArthur Charles Burgoyne	
	Bromley	1 June
180	James DeBertodano Lopez	1 June
555	(A) Lionel Andros De Saus-	
	marez	1 June
	Charles Le Strange	1 June
428	Lionel Fanshawe	1 June
CG	mClaud Harding	1 June
178	†Charles Sedgfield Donner (G)	1 June
	Edmund Samuel Poë (E)	1 June
26	James Lacon Hammet.	29 July
	Frederick Leonard Charles	
	Reece	5 Aug
325	mJohn Dundas Nicholls	16 Aug
93	†William Cecil Henry Dom-	
	ville (G)	11 Sept
437	mEdmund Wigley Burt	12 Oct
73	Wentworth Vernon Bayly.	12 Oct
385	Llewellyn Styles Dawson	12 Oct
68	Anson Schomberg	4 Apr

1870

504	Charles Tatton Turner . . .	4 Apr
337	(A) Alfred Carpenter . . .	4 Apr
500	Hon. Edward Thomas Needham . . .	4 Apr
194	Palmer Kingsmill Smythies . . .	4 Apr
151	Alfred Curtis Carew (G) . . .	4 Apr
429	m Alfred William Brookes . . .	4 Apr
5	m William Marrack . . .	4 Apr
556	Charles William Herbert . . .	19 May
420	George Worth . . .	19 May
	Frederick Papillon . . .	19 May
	Henry Worsley Hill . . .	19 May
108	Arthur William Moore . . .	19 May
	† Vesey Knox (G) . . .	19 May
232	† John Harington Martin (G) . . .	19 May
479	Richard Frazer Hoskyn . . .	19 May
	Frederick John Grieve (G) . . .	9 Aug
CG	Francis William Cobb . . .	9 Aug
139	Henry Thomas Gartside Tipping . . .	18 Aug
364	m George Augustus Giffard . . .	18 Aug
	(J) m Duke Arthur Crofton . . .	14 Oct
412	Charles Henry Warren . . .	22 Oct
	Edward John Power Wade . . .	22 Oct
498	m George Henry Moore . . .	22 Oct
326	Richard Penrose Humpage . . .	22 Oct
323	John Edric Blaxland . . .	22 Oct
162	Hugh George Gough . . .	22 Oct
	(A) William Balfour Forbes . . .	22 Oct
234	Edward Chichester . . .	8 Dec
453	Alexander Cook . . .	16 Dec

1871

	Claude Henry Shute Buckle . . .	4 Feb
438	Willoughby Edward Still . . .	24 May
419	Henry Alexander Baring . . .	24 May
	Charles Gibson Michaelson . . .	24 May
	m Edward Albert Fryer . . .	24 May
448	† m Charles Lindsay (G) . . .	24 May
420	m Thomas Edward Maxwell . . .	24 May
259	Arthur Blennerhasset . . .	24 July

231

CG	† Edward Blakemore Fletcher . . .	(G) 24 July
CG	Emeric John Vidal Pritchard . . .	24 July
	Arthur Hill Hasted Singleton Mercer . . .	24 July
515	(T) m William Henry May . . .	7 Sept
26	m † Charles Ramsay Arbuthnot . . .	(G) 7 Sept
505	William Codrington Carnegie Forsyth . . .	1 Nov
180	† Tynte Ford Hammill * (E) (G) . . .	26 Dec
555	m George Northmore Arthur Pollard . . .	29 Dec
323	Charles Campbell . . .	29 Dec
	George Izat . . .	29 Dec
140	Claude Henry Millett . . .	29 Dec
51	Frederick Arthur Blackett . . .	29 Dec
519	m Ernest Neville Rolfe . . .	29 Dec
	Charles Quentin Grogan Craufurd . . .	29 Dec
231	(T) Charles James Norcock . . .	(G) 29 Dec
258	Frederic Vernon Isaac . . .	29 Dec
267	m Edward George Elwes . . .	29 Dec
367	Edward George Deedes . . .	29 Dec
485	Charles Kerr Hope . . .	29 Dec
12	William Farr . . .	29 Dec
554	m Marmaduke Langdale Kelham . . .	29 Dec
	Alvin Coote Corry . . .	29 Dec

1872

182	William Llewellyn Morrison . . .	6 Feb
503	Malcolm Hugh Drummond . . .	6 Feb
378	m John Leslie Burr . . .	6 Feb
449	Howard Fitzgerald Hay . . .	6 Feb
145	† Edward Phillips Statham (G) . . .	6 Feb
	Francis Henry Newnham Harvey . . .	6 Feb
	Wadham Neston Diggle . . .	6 Feb
	Mountjoy Squire . . .	6 Feb
79	Alfred Pigott . . .	6 Feb
420	John Giles . . .	6 Feb
280	m Alexander Milne Gardiner . . .	6 Feb
553	James Browning Young . . .	6 Feb
	William Foster Carslake (G) . . .	6 Feb
357	Douglas Methuen Forsyth . . .	6 Feb
38	m Francis Powell . . .	6 Feb
326	† Henry Sandford (G) . . .	6 Feb
435	(N) John Mackenzie McQuhae . . .	7 Feb

Henry Knight Gregson	7 Feb	108 (N) John Deane Deane	3 Sept
449† William Nigel Madan (G)	23 Apr	519 John Pakenham Pipon	3 Sept
404 Robert Leonard Groome	23 Apr	359† Ronald Richard Macdonald	
48 William Henry Roberts	23 Apr	Hall (G)	3 Sept
† Gerald Charles Langley (G)	23 Apr	5† Robert William Craigie (G)	3 Sept
413 Edward Western Hodgkinson	23 Apr	526 Edward Harpur Gamble (G)	3 Sept
540 Charles Grégory Gardiner	23 Apr	Coll. Vernon Archibald Tisdall	3 Sept
52 A Hon. Francis Robert		52 James Edward Clifford	
Sandilands	23 Apr	Goodrich	3 Sept
73 † Colin Henry Paget Jones (G)	23 Apr	448 Fritz Hauch Eden Crowe	18 Sept
130 John Rolleston Prickett	23 Apr	Hon. Assheton Gore Curzon-	
† John Ferris (G)	23 Apr	Howe	18 Sept
543 † Graham John Bower (G)	23 Apr	403 † Alexander Karley Wood-	
339 Herbert Cartwright Sayce	23 Apr	row (G)	18 Sept
106 m Henry John Oldfield	23 Apr	438 m Frank Hannam Henderson	7 Dec
433 George Samuel Deverell	23 Apr	479 Cecil Frederick Oldham (E)	18 Dec
171 m Henry Hart Dyke	23 Apr	259 Henry Marwood Colson	
m John Stuart Lindsay Long	23 Apr	Festing	30 Dec
505 Edward Henry Clarke	23 Apr	m Frederick Hutchinson	30 Dec
332 John Hannam Henderson	23 Apr	232 John Phelps	30 Dec
172 m Arthur Calvert Clarke	23 Apr	222 William Harvey Pigott	30 Dec
Coll. m Calverley Theodore Be-		74 Edward Henry Arden	30 Dec
wicke	23 Apr	145 Henry Crawford	30 Dec
512 (T) John Durnford (G)	23 Apr	Arthur Hill Ommanney	
175 Henry Chase Carré	23 Apr	Peter Lowe	30 Dec
15 William Osborne Moore	23 Apr	48 Robert Dalrymple Barwick	
519 Richard William White (G)	23 Apr	Bruce	30 Dec
162 m George Lloyd William		326 Edward Courtney Moore	30 Dec
Adair	23 Apr	481 Edward Robert Brietzcke	30 Dec
68 John Arthur Home	23 Apr	93 † Henry Bingham Chesshyre	
12 Walter Hailstone	4 May	Wynyard (G)	30 Dec
26 m Robert Hugh Archer (E)	20 June	213 Henry Lucius Fanshawe Royle	30 Dec
Coll. Charles Napier Robinson	2 Sept	240 Daniel McNab Riddel	30 Dec
71 John Masterman	2 Sept	429† Charles William Dickinson	
162 m Scott James Bailey Willcox	2 Sept	(G)	30 Dec
Francis Elam Haigh	2 Sept	William Henry Chamber-	
599 m William Douglas Morrish	3 Sept	laine Chamberlaine	30 Dec
240 Charles Burnaby Neate	3 Sept	485† Robert Blair Maconochie (G)	30 Dec
3 Hon. Henry Noel Shore	3 Sept	138 m (I) Walter Somerville	
250 Aston Edward McMurdo	3 Sept	Goodridge	30 Dec
299 William Leckie Hamilton		279 George O'Connor	30 Dec
Browne	3 Sept	180 † Jasper Edmund Thomson	
503 † Reginald Orme Brenton		Nicolls (G)	30 Dec
Carey Brenton (G)	3 Sept	419 † Erasmus Austin Ommanney	
205 Horace Harry Barnard	3 Sept	(G)	30 Dec
192 Charles James Barlow	3 Sept	George Neville	30 Dec
358 Frederick Maitland	3 Sept	180 Henry John May* (G)	30 Dec
162 William Galton Carrow	3 Sept		
452 Frederick Streatfield Pelly	3 Sept		
504 Horatio Nelson Dudding	3 Sept		
† William John Moore (G)	3 Sept		
120 m Herbert Goodwyn Archer	3 Sept		
25 George Richard Bethell	3 Sept		
492 N David Louson Dickson	3 Sept		

1873

369 Gerald Walter Russell 19 Jan
 323 m Robert Murray Rumsey 8 Apr

552	mHenry Harvey Boteler . . .	8 Apr	262	William Spencer Paget Graves	23 Sept
452	mJohn Henry Pelly . . .	8 Apr		†George Robert Lindley (g)	23 Sept
352	Harry Leith Ross . . .	8 Apr.	231	mErnest Kinder . . .	23 Sept
292	(I) Henry Edward O'Neill . . .	8 Apr	Coll.	Richard William Watt . . .	23 Sept
175	Lawrence Henry Eliot . . .	8 Apr	79	Robert Sidney Rolleston . . .	23 Sept
526	mEdward John Bawtree . . .	8 Apr	36	mEdward Henry Bayly . . .	23 Sept
429	Charles Reeve . . .	8 Apr	Coll.	Henry William Savile . . .	23 Sept
265	Arthur Furlonger . . .	8 Apr	180		
	Edward John Louis de Watteville . . .	8 Apr	Coll.	Horace Reid Adams . . .	23 Sept
352	Thomas Harvie Shersby Robertson . . .	8 Apr	512		
270	mWilliam Burnell Ponsford . . .	8 Apr	366	John Warde Osborne . . .	23 Sept
163	†Francis Charles Bridgeman Bridgeman Simpson (g) . . .	8 Apr	267	(T) Charles Grey Robinson . . .	23 Sept
140	Augustus Maitland Ronald Hamilton . . .	8 Apr	195	George Drury . . .	23 Sept
180	John George Mostyn Field (g) . . .	8 Apr	512	(I) Percy Hockin (g) . . .	23 Sept
163	Richard William Oakes Voysey . . .	8 Apr	238	Frederick Luard Laurence . . .	24 Sept
403	Lewis Edmund Wintz . . .	8 Apr		Francis Elliot Walker . . .	18 Nov
500	†Henry Leah (g) . . .	8 Apr		Alan Howard . . .	17 Dec
52	†George Fowler King Hall (g) . . .	8 Apr	355	Somerset Augustus Hungerford . . .	17 Dec
25	Hon. Foley Charles Prendergast Vereker . . .	8 Apr	54	Andrew William Rogers . . .	17 Dec
420	Robert Thomas Wood . . .	8 Apr	359	Edward Arthur Richmond . . .	17 Dec
62	†Arthur Barrow (g) . . .	8 Apr	543	Charles William Gordon Spring . . .	17 Dec
413	Stephen Henry Thompson . . .	19 July	151	Charles Paget Streeten (g) . . .	17 Dec
216	†Arthur William Edward Prothero (g) . . .	28 Aug	323	Edmund Barker Van Koughnet (g) . . .	17 Dec
26	(T) Edwin John Payne Gallwey . . .	28 Aug	216	Stuart Bankes Roupell . . .	17 Dec
	Abraham Hamilton Lindesay . . .	16 Sept	529	Henry Hastings Jauncey . . .	17 Dec
116	mRichard Grant Day . . .	23 Sept	62	mCharles Home Cochran . . .	17 Dec
411	Gordon Glennie . . .	23 Sept		†mFrancis Avenel Brookes (g) . . .	17 Dec
349	Thomas Erskine Cochrane . . .	23 Sept	532	†mHenry Asgill Ogle (g) . . .	17 Dec
130	Frederick Perceval Trench . . .	23 Sept	481	Henry Biggs Warren . . .	17 Dec
428	†Richard John Symonds (g) . . .	23 Sept	552	mEdward John Sanderson . . .	17 Dec
232	(I) Joseph John McCance Callwell . . .	23 Sept	26	mCharles Henry Cross . . .	17 Dec
246	Charles Kennedy Purvis . . .	23 Sept	184	William Shearburn White . . .	17 Dec
	Ford Edward Willes Lambert . . .	23 Sept			
63	George Anson Primrose . . .	23 Sept			
553	Henry Paulet Harris . . .	23 Sept			
323	Richard Nigel Gresley . . .	23 Sept			
169	John Cotterell Phillips Walcott . . .	23 Sept			
172	†Henry Deacon Barry (g) . . .	23 Sept			
38	Henry Fenwick Haszard . . .	23 Sept			
	Castel Sherard . . .	23 Sept			
234	Amyand Haggard . . .	23 Sept			
476	William Henry Marwood Daniell . . .	23 Sept			
	Charles Golding Prater . . .	23 Sept			

1874

280	George Henry Eden . . .	4 Jan
225	Edward Pitcairn Jones (g) . . .	17 Feb
51	Arthur Dove . . .	17 Feb
71	Ernest Chamberlain Hobkirk . . .	17 Feb
	Charles Henry Sheffield Pretzman . . .	17 Feb
137	William Crichton Stuart Hathorn . . .	17 Feb
61	†Barrington Henry Chevallier (g) . . .	17 Feb
420	Rt. Hon. Lord Francis Horace Pierrepont Cecil . . .	17 Feb
323	†Randolph Frank Olive Foote (g) . . .	17 Feb
175	†mLewis Dod Sampson (g) . . .	17 Feb
495	mAugustus Heyliger Coker . . .	31 Mar

mArchibald James Pocklington	31 Mar	480	301 Reginald Charles Prothero	8 Aug
mLloyd William Mathews	31 Mar		275 Walter Lloyd Bignold . .	8 Aug
267 mArchibald Ewart Clark-Kennedy	(G) 31 Mar		437 George Hannibal Charles	
Coll. } mCharles Windham . . . 31 Mar			McArthur	8 Aug
180 } mConyers Lang 31 Mar			93† Frank Campbell Young-	
453 mSpencer Henry Metcalfe Login	31 Mar		husband (G)	8 Aug
325 mHarry Seawell Frank Niblett	31 Mar		503 mJames Harmer Pritchard	
449 mHenry Ponsonby . . . 31 Mar			Galloway	8 Aug
mHugh Robert Evans . . . 31 Mar			229 mReginald Baldwin Fulford	8 Aug
26 mWyatt Rawson 31 Mar			532 Samuel Ewing	8 Aug
132 Frank William Wyley (G) . 4 Apr			326 Robert Cecil Leader . . .	8 Aug
62 Adolphus Frederic Turner (G) 4 Apr			mHarry Frederick James Wyatt	1 Sept
68 Charles Glover William Aylen 4 Apr			169 Francis Harvey Davies . .	1 Sept
12 Cecil Holland Whish . . . 4 Apr			485 mCecil Fitzgerald Foley . .	1 Sept
236† Keppel Henry Foote (G) . . 4 Apr			234† James Beckford Hay (G) .	1 Sept
403 James Nethery Hill (G) . . 4 Apr			†Hon. Maurice Archibald	
444 Walter Hodgson Bevan Graham	4 Apr		Bourke (G)	1 Sept
Henry Theophilus-Smith-Dorrien	4 Apr		Coll. } George Talbot Wingfield	
251 James Richard Broadley . . 4 Apr			180 } * (E) 15 Sept	
232 (I) Henry McArthur Cutfield 4 Apr			mCharles Edward Reynard	23 Sept
178 (T) Reginald William Scott			509 Henry Vashon Baker . . .	23 Sept
Rogers (G)	4 Apr		504 George Edward Hastings	
250 (N) mReginald Freeland Yonge	29 May		Deacon	23 Sept
189 Arthur Napier Heathcote (G) 15 June			510† Henry Edward Bouchier (G) 30 Sept	
271 Powell Cecil Underwood . . 15 June			26 Alfred Leigh Winsloe . . .	30 Sept
513 George Huntingford 15 June			322 mJohn Warre William Weils	8 Oct
180 Barton Rose Bradford (G) . 15 June			108 Albert Clinton Allen . . .	8 Oct
Hans Hamilton Howard			414 George Lindsay Malcolm	
Brooke	15 June		Leckie	8 Oct
270 George Henry Cherry 15 June			299 Francis Samuel Knowles . .	8 Oct
178 Arthur Thomas Target (G) 15 June			513 (N) Thomas MacGill . . .	8 Oct
62 William Harvey (G) 15 June			458 John Edward Bearcroft . .	8 Oct
36† William Colvin Vashon			Cecil Edward Willoughby . .	8 Oct
Baker (G)	15 June		62 Edward Brace Tinning . . .	8 Oct
126 Charles Moore Luckraft . . 15 June			151 William Wright	8 Oct
Francis John Hamilton Scott			108 Robert Maxwell Bunbury . .	8 Oct
Napier	15 June		225 Charles Milne	8 Oct
180† Charles Henry Adair (G) . . 15 June			554 Reginald Yorke Smith . . .	8 Oct
511 Alexander Rutherford Cock-			448 George Pechell Henderson	8 Oct
burn Hood	15 June		246 Walter Frederic Stirling . .	8 Oct
Edward Noble Price	15 June		3 mDudley Court	8 Oct
119 Henry Louis Fleet	15 June		93† John Edward Meryon (G) .	8 Oct
184 George Keith Gordon 15 June			Gustavus Humphry Yonge	8 Oct
433 Henry Stanley Clarke . . . 18 July			486 Charles Albert Forlong . .	8 Oct
50 William Henry Somerset . . 30 July			172 Henry Harris	8 Oct
495 Robert Henry Stewart . . . 30 July			412† Frank Finnis (G)	8 Oct
			145 Reginald Ashley Stock . .	8 Oct
			62 Michael Pelham O'Callaghan (G)	8 Oct
			74 mMervyn Stawell Norris Bryan	8 Oct
			265 mRichard Betton Sayee . .	22 Dec

151	Francis Gilbert Jones . . .	22 Dec
529	Francis Peter Carey . . .	22 Dec
	Francis David Sibbald Scott	22 Dec
180	James Brant (G) . . .	22 Dec
420	William Abraham Ludington	
	Quixans Henriques . . .	22 Dec
194	mJohn George Haggard . . .	22 Dec
428	Francis Raymond Pelly (G) . .	22 Dec
	William John Norcop . . .	22 Dec
180	mGeorge Morris Hender- son (G)	22 Dec
3	John Locke Marx (G) . . .	22 Dec
5	William des Vœux Hamilton (G)	22 Dec
180	Robert Acheson Cronin Montagu (E)	22 Dec

1875

	George Henry Cotton Stapleton	1 Feb
554	Everard Ellison Maxwell . .	1 Feb
178	William Heron Coombs (G) .	1 Feb
180	Bryan John Huthwaite Adamson (G)	1 Feb
457	Thomas Francis Pullen . . .	1 Feb
512	(T) Frank Henry Rogers (G) .	1 Feb
	† William Powlett Shakespear (G)	1 Feb
500	William Carmichael Forrest	1 Feb
178	Thomas Holmes	1 Feb
483	Frederick William Fisher . .	1 Feb
180	Harry George Grey (G) . . .	1 Feb
38	(N) Henry Belam	1 Feb
171	mGerald Murray Richardson	15 Apr
180	Walter Byrom Almack (G) . .	15 Apr
358	Frederick Bushby Warren . .	15 Apr
192	Lionel Harvey Morris	15 Apr
281	Harry Dampier Law	15 Apr
512	mGerard Marmaduke Brooke (G)	15 Apr
357	Hon. Conyngham Albert Denison	15 Apr
543	William MacCarthy Maturin	15 Apr
512	William Pierre Lunell Hey- land (G)	15 Apr
380	Walker Stuart King (G) . . .	15 Apr
267	Robert Edward Clarke (G) . .	15 Apr
	(T) Alexander William Chis- holm Batten (G)	15 Apr
3	William Cecil Howard Snell	15 Apr
419	William Crawford Reid . . .	15 Apr
	mEdward Knipe	15 Apr
	Lennard Edward Dick	15 Apr
137	(N) James St. Clair Bower	15 Apr

	Archibald James Farquharson	15 Apr
428	George Astley Callaghan . . .	15 Apr
301	Casper Joseph Baker	15 Apr
180	Henry Horace Hayes (G) . . .	15 Apr
137	mBrownlow Erskine Maitland	15 June
172	Hubert Garvey Giles	2 July
403	Thomas Hadley	2 July
	Coll. } Gilbert Elliot Harrison	2 July
180		
476	Henry Peter Routh	2 July
483	James William Burder	2 July
504	John Griffin	2 July
556	Herbert Lyall Messum (G) . .	2 July
	12 John Pemberton Plumtre Coote	2 July
556	(I) mSouthwell George Theo- bald Bourke	2 July
458	mClaude Paget	2 July
52	Frederick Owen Pike	2 July
	Tristram Henry Barre Beresford	2 July
	mRichmond folliott Powell	2 July
301	Andrew Francis Balfour . . .	2 July
	Coll. } Hastings Rowley Lees . .	2 July
180		
325	Collingwood Nicholson Fen- wick	2 July
	Edward Mervyn Archdall . . .	20 Aug
	Coll. } Henry Chamberlain . . .	20 Aug
512		
180	Francis George Kirby (G) . .	20 Aug
407	Ernest Goldfinch Rason . . .	15 Oct
485	Robert Kyle M'Alpine	15 Oct
368	Herbert Arthur Walton Onslow (G)	15 Oct
119	Reginald Rundell Neeld . . .	15 Oct
	(T) Thomas Charles Fenton (G)	15 Oct
540	Leslie Creery Stuart	15 Oct
267	Macvey Napier	15 Oct
296	mJoseph Edward Gregory . . .	15 Oct
	Henry Berkeley Elwyn (G) . .	15 Oct
	James Stanley Muggeridge . .	15 Oct
	Bertram Arthur Muirhead . . .	15 Oct
178	(N) Henry Charles Bertram Hul- bert	15 Oct
512	mGeorge LeClerc Egerton (G)	15 Oct
	Coll. } Robert Swinburne Lowry	15 Oct
180		
184	(N) Arthur Mostyn Field * (E)	15 Oct
145	mArthur Charles Middlemass (G)	1 Nov
180	mPercy Moreton Scott (G) . .	1 Nov

1876

448	Thomas Francis Abbott	28 Jan
	m Arthur Tilson Shaen Carter	1 Mar
292	William Charlton Bolton	
	Johnson (G)	1 Mar
349	Frank Janverin Grassie	1 Mar
240	Douglas Arthur Wright	1 Mar
554	m Gerald Elias	1 Mar
	Francis Charles Methuen Noel	1 Mar
510	Charles William Poynder	
	Allen (G)	1 Mar
34	Innes Gairdner	1 Mar
444	m Maximin Horace William	
	Laborde	1 Mar
222	Richard Poore	9 Mar
262	Walter Travers Warren	9 Mar
458	(I) Francis John Foley	9 Mar
457	Arthur Channer	28 Apr
496	Harold Godfrey Bird	28 Apr
36	George Albert Smith	28 Apr
452	William Frederick Glascott	
	Clarke	28 Apr
325	Hon. Francis Spring-Rice	28 Apr
363	(N) Andrew Leslie Murray	28 Apr
275	Clayton Robert Edward Leslie	28 Apr
344	William Theobald Bourke	28 Apr
267	William Heriot Maitland	
	Dougall	28 Apr
Coll.	} Philip Francis Tillard	28 Apr
190		
182	Arthur Alexander Broughton	
	(G)	28 Apr
222	(N) William Charles Holland	
	Hastings	28 Apr
511	William Cossley Atherton	28 Apr
369	Charles Skelton Nicholson	28 Apr
138	Frederick George Stopford	28 Apr
232	Charles John Graves Sawle	28 Apr
	William Boileau Charter	28 Apr
180	Henry James Morgan (G)	28 Apr
190	Cornwallis Jasper Trower (G)	28 Apr
Coll.	} Henry Seymour Lake	28 Apr
512		
	*(E)	28 Apr
12	H.S.H. Prince Louis of	
	Battenberg	15 May
178	Hugh Blencowe Rooper (G)	1 June
62	Blanchard Reginald Toogood	
	Coward	1 June
Coll.	} Arthur James Allen	1 June
180		
250	Edmund Arthur White (G)	1 June
355	Henry William Target (G)	1 June
352	Arthur Francis Graves	1 June
15	(I) Caesar Frederick de Merin-	
	dol Malan	1 June

Coll.	} Algernon Evan-Thomas	1 June
180		
71	John Burlton Benett	1 June
337	Henry Morton Tudor Jones	1 June
5	Archibald Berkeley Milne	1 June
Coll.	} George Langford	20 June
180		
	George Hector Bruce	8 Aug
12	Arthur Murray Farquhar	18 Aug
62	Frederick Sidney Pelham	18 Aug
Coll.	} Arthur Archibald Camp-	bell Galloway
180		
Coll.	} Houston Stewart	7 Sept
512		
229	Francis John Oldfield Thomas	3 Oct
555	John Casement	3 Oct
271	Frederick Estcourt Poulter	5 Oct
532	Hugh Hamond George William	
	Carruthers Massy	13 Oct
543	Waties Corbett	13 Oct
63	Ewen Francis Domville	13 Oct
296	m Andrew Scott Pringle	13 Oct
25	Gordon Sinclair Gunn (G)	13 Oct
234	Peyton Hoskyns	13 Oct
	Henry Colley Hawker (G)	13 Oct
510	Francis Sydney Jackson (G)	13 Oct
407	(N) Saumarez Dacre Lacy	13 Oct
Coll.	} m Harry Campbell Rey-	nolds
180		
	Alexander Eckstein Stewart	13 Oct
409	George Edward Richards	13 Oct
413	Tom Bowden Triggs	13 Oct
Coll.	} Edward Hallands Marsh	13 Oct
180		
216	Frederick Livingston Campbell	
		13 Oct
412	m George Francis Savage Know-	
	ling	13 Oct
195	(N) John Charles Roughton	13 Oct
68	(N) Edward Leah	13 Oct
521	(N) Thomas Frederick Thomas	
		13 Oct
479	(N) Arthur Havergal	13 Oct
192	(N) Herbert Swire	13 Oct
311	(N) m George Pirie	13 Oct
Coll.	} m Crawford James Mark-	land Conybeare
512		
		3 Nov

1877

195	Henry Compton Anderson	
	Baynes (G)	30 Jan

50 Robert Copland Sparkes . 30 Jan
Coll. } James Henry Thomas
 180 } Burke 30 Jan
 Henry Pearson (G) . . . 30 Jan
 Frederick Gilbert Charles Lang-
 don 30 Jan
 486 Charles Bliss Parke Hume 30 Jan
Coll. Douglas Hammond-Græme 30 Jan
 15 Henry John Jeffreys . . . 30 Jan
 285 William Blake Fisher . . . 30 Jan
 231 Edward Percy Ashe . . . 30 Jan
 Henry Brooke Anson . . . 30 Jan
 503 Angus William Sholto Douglas
 30 Jan
 503 Clement William Swetenham 30 Jan
 267 James Cuddy 30 Jan
 Francis Pringle Taylor. . 30 Jan
 Ernest Duncombe . . . 30 Jan
 184 N Charles Valentine Smith 30 Jan
 265 Charles Gauntlett Dicken . 30 Jan
 178 Frederick Samuel Inglefield 30 Jan
 485 mRobert Lascelles Gambier
 Noel * (E) 23 Mar
 126 (N) Valentine David Hughes 24 Apr
 367 James Gordon Bremer . . . 24 May
 449 Rudolph Edward de Lisle . 24 May
 50 Cecil Henry Wright . . 24 May
 Charles Allan Fenwick Waters 24 May
 368 Erasmus Denison St. Andrew
 Ommanney 24 May
Coll. } Arthur Lloyd Babing-
 180 } ton 24 May
 Frederick St. George Rich 24 May
 Arthur Granville Kempe . 24 May
 John Gibbings 24 May
 498 Arthur Richard Macdonnell
 Creagh 24 May
 555 Rowland Edward Berkeley
 (G) 24 May
 Hubert Gould William Thorold
 (O) 24 May
 162 James Pipon Montgomery 24 May
 355 Frederick Elton (G) . . . 24 May
 William Wyatt Smythe . . 24 May
 258 William Graham White . . 24 May
Coll. } Edward William Lloyd 24 May
 180 } mCharles Elsdon Gladstone 24 May
 265 Ernest Alfred Simons . . . 24 May
 174 (N) Dewis Knox Bell . . . 25 July
 215 (N) Wm. Job Woodman
 Barnard 10 Aug

246 (N) John Wm. Brown . 10 Aug
 157 (N) Ernest James Fleet . 10 Aug
 386 (N) William Henry Pierce
 Buckner 10 Aug
 mCharles Henry Coke (G) 5 Sept
 414 Paul Warner Bush 5 Sept
 411 Charles Edmund Kingsmill 5 Sept
Coll. William John Henry Auton 27 Oct
 Robert Stevenson Dalton
 Cumming 27 Oct
 323 Frederick Gordon M'Kinstry 27 Oct
 322 John Lionel Eagles . . . 27 Oct
 216 Stanley Talbot Dean-Pitt . 27 Oct
 511 Arthur Jabez Loane . . . 27 Oct
 403 Francis Alban Arthur
 Gifford Tate 27 Oct
 511 Harry Cutfield Martin . . 27 Oct
 411 Francis Simpson Ommanney 27 Oct
Coll. Alfred Fulling Welldon . 27 Oct
 483 (N) Francis William Barrett 27 Oct
 553 Arthur Robert Francis
 Bailey 27 Oct
 5 Henry Bradwardine Jack-
 son 27 Oct
 323 Arthur Thomas Mc-
 Murrrough Kavanagh . . 27 Oct
Coll. William Stokes Rees . . . 28 Oct
 (N) mPeregrine Wm. Pep-
 perill Hutton 19 Nov
 417 (N) Charles Sewell Nedham 19 Nov
Coll. N George Anthony Warleigh
 19 Nov
 134 N William Jabez Scullard 19 Nov
 281 (N) Richard Harriman
 Wellings 19 Nov
 126 George Hodgkinson . . . 28 Dec
Coll. Frederic Roope 28 Dec
 505 Morris Henry Smyth . . . 28 Dec
Coll. Charles William Thomas 28 Dec
 326 Herbert Moultrie Heathcote 28 Dec
 3 Thomas John Oswell . . 28 Dec
 130 Powlett Henry Edward
 Hungerford 28 Dec
 Richard Bingham Newland 28 Dec
Coll. George Vincent Hegan . . 28 Dec
Coll. Arthur Charles Woods . . 28 Dec
 513 William Henry Ludlow Gale 28 Dec
 George William Tyler . . 28 Dec
 145 George Latham Blacker
 Bennett 28 Dec
 407 Alfred Wyndham Paget . 28 Dec

05 Edward Leroux Wilson	28 Dec
Charles Henry Bayly	28 Dec
James Knowles	28 Dec
Charles Elphinstone Fleeming Cuninghame Graham	28 Dec
Patrick Cecil Dudgeon	28 Dec
Coll. Richard Otho Polwhele	28 Dec
495 William Foderingham Domville Walker	28 Dec
Coll. N Arthur Ward Torlesse	28 Dec

1878

Coll. Charles Sinclair Elliot	16 Apr
Francis Edmund Groube	16 Apr
John Denison	16 Apr
Willingham Franklin	16 Apr
505 mEdward Lewis Lang	16 Apr
Coll. George Harry Miller	16 Apr
Coll. Henry Edward Rooper	16 Apr
359 Edward Powell Smythies	16 Apr
Alfred Reginald Arthur Stock	16 Apr
mWilliam Ainger	16 Apr
William Harry Waddington Grove	16 Apr
N Henry Savile	16 Apr
Coll. Thomas Wandesford Woodhead	16 Apr
Arthur John Horsley	16 Apr
332 N mGerald Lycidas King Harman	16 Apr
N Louis Frederick Cyril Jackson	16 Apr
Henry Jocelyn Davison	16 Apr
mAlan Bruce Leslie	16 Apr
Montagu Richard Hayes	16 Apr
Coll. Thomas Young Greet	16 Apr
Coll. Robert Nelson Ommanney	16 Apr
Coll. Algernon Horatio Anson	16 Apr
Coll. Arthur Henry Loring	16 Apr
Alexander Meldrum	16 Apr
184 George Charles Frederick	16 Apr
Coll. Edward John Hill	16 Apr
Coll. Herbert Augustus Warren	16 Apr
Coll. Edward Pardoe Powell	16 Apr
N Arthur Edward Saul	9 May
Reginald Purves Cochran	27 June
Coll. Lionel Aubrey Walter Barnes-Lawrence	27 June

N Duncan Andrew Richmond	12 July
N Francis Thomas Barr	12 July
N Michael Stephens Beatty	12 July
Coll. Griffith Grismond Philipps	16 July
John Ledgard	14 Aug
Henry Frederick Compton Cavendish	14 Aug
Hon. Patrick Maurice Hely-Hutchinson	14 Aug
3 Percy Clinton Raitt	14 Aug
301 Edward Poore Chapman	14 Aug
404 James Montgomerie Caulfeild	14 Aug
Sydney Barnes Tomson	14 Aug
479 Edward Capel Hasler Helby	14 Aug
71 Henry Preedy	14 Aug
Francis William Keary	14 Aug
William Francis Tunnard	14 Aug
William Roderick Hallett Edwardes	14 Aug
Montagu Hamilton March Seymour	14 Aug
457 Algernon Bevil Granville Grenfell	14 Aug
Francis Henry Boyer	14 Aug
Francis Alexander	14 Aug
Coll. Moultrie Bickerton Fowke	14 Aug
James Willison	14 Aug
Ebenezer Rae	14 Aug
378 Frank Foster Bone	14 Aug
Augustus Lempriere Knapp-ton Knapp-ton	14 Aug
Elphinstone Benjamin D'Oyly Aplin	14 Aug
Hon. William Grimston	14 Aug
James Roger Joseph Simpson	14 Aug
Coll. Frederick Rigaud Gransmore	14 Aug
Hon. Seymour John Fortescue	14 Aug
51 Hon. Alexander Edward Bethell	14 Aug
Ian Reidhaven Grant	14 Aug
John Ashworth Ashworth	14 Aug
Henry Noel White-Thomson	12 Sept
St. John Radcliffe Hall Parlbly	13 Sept
A Robert Archibald James Montgomerie	13 Sept
Herbert Edward Purey Cust	13 Sept

SUB-LIEUTENANTS.

1873

555 John Anthony Beaufoy Milton	18 June
429 Harry Robert Moore	28 July

1874

32 Arthur Cleveland Heathcote	22 Apr
486 mJohn Frederick James Ryan	26 June
511 Alfred Edward Rawnsley	14 July
151 Andrew Charles Williamson	27 July
453 Henry Montgomery Braithwaite	10 Aug
140 Henry James Daniel Laxton	22 Sept
Frederick Palmer Graves	22 Sept
204 Duncan Macpherson	1 Oct
310 James Gordon Ede	19 Oct
435 Francis George Sinclair Laye	20 Oct
479 George William Gubbins	26 Oct
270 Arthur Lingham	27 Oct
543 Albert Frederick Arthur	8 Nov
500 (N) Francis Edward Janverin Tottenham	22 Nov
52 Hubert Edward Madden Bourke	2 Dec
145 James Claud Farie	22 Dec
William Hughes Hallett Montresor	22 Dec
543 Frederic Edward Errington Brock	22 Dec
330 John Martin Stokes	22 Dec
495 John Alexander Mackenzie Fraser	22 Dec
369 (N) William Segar Bastard	22 Dec
553 (N) Herbert Neville Rolfe	28 Dec

1875

378 (N) Andrew Henry Farrell Duncan	17 Jan
Oliver Adrian Stokes	18 Jan
265 Arthur Evans	18 Jan
233 Henry Athol Scudamore Stanhope	18 Jan
448 Hugh Talbot	18 Jan

CLASS OF CERTIFICATE		
Seaman- ship.	Gun- nery.	N ga
2	2	2
3	2	
3	2	
3	3	
2	2	
3	3	
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3	3	
1	2	2
3	2	2
2	2	3
1	3	2
2	1	2

CLASS OF
CERTIFICATE IN

	CLASS OF CERTIFICATE IN		
	Seaman- ship.	Gun- nery	Navi- gation.
229 N Keppel Wade	1	2	2
419 Charles Holcombe Dare	1	2	3
417 Scott William Alfred Hamilton Gray	3	1	2
137 N Arthur Thomas Stuart	1	2	2
451 N John Francis Stuart	2	2	2
540 Gilbert de Hoghton	1	2	3
Archibald Thomas Carter	2	3	3
26 N John Stanhope Clarke	2	2	2
303 John Rodd Childs	1	2	2
201 N John Frederick Mills	3	3	2
138 Woodham Arthur Connop	3	2	3
453 Frederick Willoughby Shortland	3	3	3
12 Charles Fitzroy Maclean Somerset	2	2	3
323 N Charles Hope Robertson	2	1	2
108 Frederick Henry Peere Williams Freeman	3	3	3
290 Frederic Tower Hamilton	1	2	2
N Hon. Walter George Stopford	1	2	3
451 Arthur William Carter	3	2	2
124 Robert Maitland King	3	3	2
267 Arthur Horatio Shirley	3	3	3
265 N George Frederick Glennie	2	2	3
326 Walter Bathurst	2	2	3
485 Frederick Fogarty Fegen	1	2	2
526 Robert Henry Simpson Stokes	2	2	3
323 James Weston Little	2	2	2
326 N William Leighton Down	1	3	3
32 Mortimer Keppel Wodehouse	3	3	3
119 William Hewetson	3	2	3
60 Thomas Henry Fisher	1	2	2
145 N John Innes Pocock	2	3	3
120 John Thirkhill White	2	2	1
411 Arthur Romeyn Beck	2	3	3
26 Hon. Hedworth Lambton	1	3	2
116 N Frederick Wm. Loane	2	1	1
135 Alexander William Ainslie	2	2	2
15 James William Combe	1	2	2
38 Henry Edward Kellett	2	3	3
403 Alexander Lyon	1	2	3
108 Henry Robert Peel Floyd	1	2	2
267 N Arnot Henderson	1	3	3

			CLASS OF CERTIFICATE IN		
			Seaman- ship.	Gun- nery.	Navi- gation.
3	mCharles Goodhart May	22 Oct	2	3	3
478	Walter Vernon Anson	29 Oct	3	3	3
292	Pieter Gerhard Voltelin Vander Byl	9 Nov	3	2	3
323	Harold Charrington	20 Nov	2	2	3
3	Charles Brownlow Macdonald	20 Nov	1	2	2
12	Francis John Stuart Wortley	20 Dec	2	1	3
404	Hastings George Fitzhardinge Berkeley	20 Dec	2	1	1
485	(N) Oliver Young	20 Dec	1	3	3
280	George Hayley Hewett	20 Dec	1	2	3
409	Leicester Francis Gartside Tippinge	20 Dec	1	3	3
485	Frederick Alexander Warden	20 Dec	2	3	3
436	John Arthur Colwell	20 Dec	1	2	3
332	Hon. Harold Albert Denison	20 Dec	1	2	2
201	Richard William Frederick Meade	20 Dec	2	2	3
554	(N) George Edward Beckwith Bairnsfather	20 Dec	3	3	3
359	Henry Leeke	21 Dec	3	2	2
26	Edward George Shortland	21 Dec	1	2	3
448	Arthur Hale Smith-Dorrien	21 Dec	2	3	3
181	George Manaton Dolphin	21 Dec	2	3	3
500	Hans Thomas Fell White	21 Dec	1	2	2
380	Francis George Theodore Cole	27 Dec	2	2	2
62	Richard Attwells Gwynn	28 Dec	1	2	2

1876

529	William Henry Arnold	9 Jan	1	2	3
325	Edward Joseph Bain	18 Jan	3	3	3
	William Francis Gunn	18 Jan	1	1	2
292	Neville Edmund Cornwall Legh	22 Jan	2	1	3
204	(N) Sam Rawson	27 Jan	2	1	2
358	Francis Herbert Biddulph	1 Feb	2	3	3
233	Herbert Mainwaring Vaughan-Hughes	18 Feb	2	2	3
326	Charles William Winnington Ingram	19 Mar	1	1	2
286	George Gray Haswell	20 Mar	3	3	3
137	James Johnston	20 Mar	1	2	3
292	William Joseph Villiers Hudson	20 Mar	3	2	3
449	Algernon Hardy Oliver	20 Mar	1	2	3
428	Cortland Herbert Simpson	20 Mar	1	2	2
192	mArthur Henry Dickson Ravenhill	20 Mar	2	2	3
231	Douglas Austin Gamble	21 Mar	1	1	2
172	William Molesworth Oxley	21 Mar	1	2	3
71	(N) Augustus Lennox Scott	21 Mar	2	2	3
12	(N) Henry Bruce Wroughton	27 Mar	2	2	3
547	Andrew William Davies	4 Apr	2	2	3
198	Robert Bouchier Sherard Wrey	18 Apr	1	1	3
13	Frederic St. Leger Luscombe	28 Apr	2	2	2

SUB-LIEUTENANTS.

		CLAS CERTIFICATE
Goodhart May	22 Oct	2 3
ernon Anson	29 Oct	3 2
erhard Voltelin Vander Byl	9 Nov	3 2
harrington	20 Nov	1 2
Brownlow Macdonald	20 Nov	2 1
ohn Stuart Wortley	20 Dec	2 1
George Fitzhardinge Berkeley	20 Dec	1 3
Young	20 Dec	1 2
ayley Hewett	20 Dec	1 3
Francis Gartside Tippinge	20 Dec	2 3
Alexander Warden	20 Dec	1 2
thur Colwell	20 Dec	1 2
rold Albert Denison	20 Dec	2 2
William Frederick Meade	20 Dec	3 3
ge Edward Beckwith Bairnsfather	20 Dec	3 2
eeke	21 Dec	1 2
George Shortland	21 Dec	2 3
ale Smith-Dorrien	21 Dec	1 2
Janaton Dolphin	21 Dec	2 2
omas Fell White	27 Dec	1 2
George Theodore Cole	28 Dec	1 2
Attwells Gwynn		

1876

Henry Arnold	9 Jan	1 2
Joseph Bain	18 Jan	3 3
Francis Gunn	18 Jan	2 1
Edmund Cornwall Legh	22 Jan	2 1
Rawson	27 Jan	2 3
Herbert Biddulph	1 Feb	2 2
Mainwaring Vaughan-Hughes	18 Feb	2 1
William Winnington Ingram	19 Mar	3 3
Gray Haswell	20 Mar	1 2
Johnston	20 Mar	3 2
Joseph Villiers Hudson	20 Mar	1 2
Hardy Oliver	20 Mar	1 2
Herbert Simpson	20 Mar	1 2
Henry Dickson Ravenhill	21 Mar	1 2
Austin Gamble	21 Mar	1 2
Molesworth Oxley	21 Mar	2 2
astus Lennox Scott	27 Mar	2 2
y Bruce Wroughton	4 Apr	1 1
William Davies	18 Apr	1 2
ourchier Sherard Wrey	28 Apr	3 2
St. Leger Luscombe		

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SUB-LIEUTENANTS.

		CLASS OF CERTIFICATE	Seaman- ship.	Gun- nery.
N John Henry Waters Theed	28 Apr		2	2
Henry Edward Goldfinch	30 Apr		2	3
N George Herbert King	19 May		3	3
John Samuel de Beauvoir Yelloly	19 June		3	3
Hon. Hugh Tyrwhitt	19 June		1	2
James Grey Duberly	20 June		2	2
Herbert Lyon	20 June		2	3
Wilford Frederic Forrest	22 June		3	3
Herbert Bayley Dillon	24 June		3	3
Eyre Massey Shaw	25 June		2	2
Frederick Seal Sieveking	28 June		2	2
Philip Charles Knightley Wolfe Murray	8 July		2	2
Frank Massie Roysds	18 July		2	2
Egerton Bagot Byrd Levett	18 July		1	1
Sackville Hamilton Carden	18 July		1	1
Henry Culling Burrows	19 July		1	2
Edward Duke Hunt	19 July		1	2
Arthur Knox Du Pré	20 July		3	2
Thomas Frederick Winnington Ingram	22 July		1	1
Herbert George Paris	25 July		2	3
Sidney Gascoyne Cooper	10 Aug		2	3
Thomas Belhaven Henry Cochrane	17 Oct		2	2
William Ricketts	17 Oct		1	1
N John Arthur Tuke	17 Oct		2	2
N Henry Russell Robinson	17 Oct		1	2
Richard Henry Little Risk	17 Oct		1	2
Herbert Whitmore Savory	17 Oct		2	3
Harry Michael Murphy	17 Oct		1	3
Arthur Bruce Willson	17 Oct		1	2
N Lewis Bayly	18 Oct		1	2
James Startin	19 Oct		3	3
Frank John Thring	19 Oct		3	2
Henry Arthur Philipps	19 Oct		3	3
Lionel Grant Tufnell	27 Oct		1	1
Theophilus Burnand	9 Dec		3	3
Darrell Davies	19 Dec		1	3
Charles Edward Baxter	20 Dec		1	2
N Henry Baker	20 Dec		1	1
1877				
William Henry Fuller Taylor	4 Jan		2	2
Cyril Henry Sandham	16 Jan		2	2
Robert Henry Gubbins	16 Jan		1	1
Morris Edmund Loud Thompson	17 Jan		3	2
Henry Coare Kingsford	17 Jan		2	1
N Thomas Henry Heming	17 Jan		1	1

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		CLASS OF CERTIFICATE IN		
		Seaman- ship.	Gunn- nery.	Navi- gation.
	Stuart Prendergast Garde 17 Feb	2	3	3
240	N William Blewett Fawckner 21 Mar	2		3
25	James Henry Cunningham East 23 Mar	1	2	1
<i>Coll.</i>	Egerton Beresford Cleeve (<i>act</i>) 1 Apr	2	3	
286	Bulstrode Whitelock Cumberlege 5 Apr	3	3	3
26	Henry Leonard Bethune 21 Apr	3	2	3
178	Lewis Frederick Blackburn 18 May	2	3	3
25	Charles Windham de la Poer Beresford 2 June	1	2	3
	<i>H.S.H. Prince Volbrath Louis Charles von</i> <i>Löwenstein</i> 21 June	3	3	3
267	Edmund Walker Yorke 21 June	2	1	3
<i>Coll.</i>	Edward Hunter Blair (<i>act</i>) 21 June	1	3	
5	Thomas Guthrie Fraser 21 June	2	3	3
<i>Coll.</i>	Reginald Blayney Colmore (<i>act</i>) 21 June	3	2	
<i>Coll.</i>	Arthur Henry Stuart Elwes (<i>act</i>) 21 June	2	2	
<i>Coll.</i>	Stedman Arthur Southwell (<i>act</i>) 21 June	3	3	
51	Reginald Henry Curteis 21 June	2	2	2
	Paul Hewett 21 June	3	2	3
<i>Coll.</i>	Robert James Kidd (<i>act</i>) 22 June	3	3	
267	Edward Harvey 4 July	2	3	3
62	Lewis Ayshford Knight 11 July	2	1	1
51	Philip Evan Fisher 14 July	1	1	2
<i>Coll.</i>	Charles Langdale Ottley (<i>act</i>) 18 July	1	1	
71	Francis Alfred Valentine 18 July	3	2	3
368	Robert Hathorn Johnston Stewart 18 July	3	2	3
	(N Thomas Henry Martyn Jerram 6 Sept	1		2
<i>Coll.</i>	William John Grogan (<i>act</i>) 3 Oct	2	2	
<i>Coll.</i>	Harry Rivers (<i>act</i>) 15 Oct	2	2	
<i>Coll.</i>	Charles Arnold Buckland (<i>act</i>) 18 Oct	1	2	
<i>Coll.</i>	Hugh Pigot Williams (<i>act</i>) 18 Oct	1	1	
	William De Salis 18 Oct	2	2	2
<i>Coll.</i>	Cecil Burney (<i>act</i>) 18 Oct	1	1	
265	Charles Henry Hodgson Moore (<i>act</i>) 18 Oct	1	1	3
<i>Coll.</i>	Evelyn Robert Le Marchant (<i>act</i>) 18 Oct	2	3	
	Edward Pusey Charrington (<i>act</i>) 18 Oct	1	2	3
216	Frederick John Oliver Plumer (<i>act</i>) 24 Oct	2	2	3
292	Henry How Douglas 27 Oct	2	1	2
458	Edward Hamilton Currey (<i>act</i>) 21 Nov	3	2	3
	John Gorham Hewitt (<i>act</i>) 24 Nov	2		
<i>Coll.</i>	Ernest Leigh Austen (<i>act</i>) 16 Dec	1	2	
	Charles John Briggs 19 Dec	1	1	1
<i>Coll.</i>	Thomas Philip Walker (<i>act</i>) 19 Dec	2	2	
	Wm. Henry Chamberlain 31 Dec	1	1	2

1878

<i>Coll.</i>	John Lugg Lory (<i>act</i>) 2 Jan	1	2	
<i>Coll.</i>	Richard Bowles Farquhar (<i>act</i>) 12 Jan	3	2	

			CLASS OF CERTIFICATE IN		
			Seaman- ship.	Gun- nery	Navi- gation
231	Edward Brace Turberville Hall.	17 Jan	3	2	3
	Coll. William Barrington May (<i>act</i>)	17 Jan	1	2	
	Coll. David Edward Paget Carmichael-Smythe (<i>act</i>)	17 Jan	3	3	
	Coll. Charles Stewart Smith (<i>act</i>)	18 Jan	1	2	
	Coll. Lionel De Lantour Wells (<i>act</i>)	31 Jan	2	2	
	Coll. Robert Grant Fraser (<i>act</i>)	18 Feb	3	3	
	Coll. John Francis Shapland Sargeaunt (<i>act</i>)	25 Feb	2	2	
	Coll. Arthur Lindsay Hughes-Hughes (<i>act</i>)	1 Mar	1	2	
	Coll. Hon. Gerald FitzMaurice Digby (<i>act</i>)	20 Mar	3	2	
	Coll. (I) Edmond John Warre Slade (<i>act</i>)	20 Mar	1	1	
	Coll. Houston Stewart James Phillips (<i>act</i>)	21 Mar	2	2	
448	George Edwin Patey (<i>act</i>)	21 Mar	1		
	Coll. Claude Gore Lindsay (<i>act</i>)	14 Apr	1	2	
	Coll. Aylmer Herbert Garnons Williams (<i>act</i>)	24 Apr	3	3	
	Frederick Harston Eagles (<i>act</i>)	21 May	3		
	Coll. Francis Grassie De Lisle (<i>act</i>)	9 June	1	1	
	Frederick Charles Doveton Sturdee (<i>act</i>)	9 June	1		
	Coll. Henry George Porter (<i>act</i>)	15 June	1	2	
	Coll. Julian Allix Charles Wilkinson (<i>act</i>)	20 June	2	2	
137	Edward Eden Bradford (<i>act</i>)	20 June	2		
	Coll. Herbert James Gedge (<i>act</i>)	20 June	1	1	
	Coll. William Oswald Story (<i>act</i>)	20 June	2	2	
	Coll. Walter Oudney Thurburn (<i>act</i>)	20 June	3	2	
437	Charles Robert SalusburyPayne (<i>act</i>)	20 June	2		
	Mansfield George Smith (<i>act</i>)	20 June	3		
438	John Philip Rolleston (<i>act</i>)	20 June	2		
151	Rupert George Hinnber Blomfield (<i>act</i>)	20 June	3		
	Coll. John Henry Stainton Burder (<i>act</i>)	20 June	1		
	Coll. Stuart Dixon Gordon (<i>act</i>)	20 June		2	
	Coll. Benjamin Whitehouse (<i>act</i>)	20 June	3	2	
448	George Walter Howard Martin (<i>act</i>)	8 July	2		
	Coll. Maurice William Portman (<i>act</i>)	18 July	1	1	
	Coll. Arthur Edward Harford (<i>act</i>)	18 July	1	2	
457	Lionel Henry St. Croix Coxon (<i>act</i>)	20 July	2		
	Coll. Robert Lowry Herbert Armstrong (<i>act</i>)	20 Aug	1		
	Richard Morrissey (<i>act</i>)	11 Sept	2		
	Coll. Thomas Fynes Clinton Dundas (<i>act</i>)	19 Sept	3		
	Coll. Edward Lohet Lowdell (<i>act</i>)	19 Sept	2		
	Robert Henry Travers	16 Oct	1		
428	Alfred Ephrot Tizard (<i>act</i>)	16 Oct	1		
	Henry Venn Wood Elliott (<i>act</i>)	16 Oct	1		
	Coll. Francis Barkley Henderson (<i>act</i>)	16 Oct	1		
	Richard Hawkesworth Story (<i>act</i>)	16 Oct	2		
	William Vansittart Howard (<i>act</i>)	16 Oct	1		
	Hugh Downman Gunner (<i>act</i>)	18 Oct	3		
	Joseph Honner (<i>act</i>)	31 Oct	1		
	Charles Eustace Anson (<i>act</i>)	3 Dec	2		

MIDSHIPMEN.

1874

265 Leonard Vassall	19 Mar
428 Percy James Elliott . . .	19 Mar
526 Hubert Willoughby Mercedith	19 June
12 John Rushworth Jellicoe . .	17 July
52 William Greenwood Stewart .	17 July
Alfred Edersheim	19 July
52 Arthur Barry	17 Oct
52 Arthur Dodgson	17 Oct
52 John Martin	17 Oct
52 Henry Vernon Hart	17 Oct
352 Stewart Victor S. C. Messum	17 Oct
485 Edric John Murray Hopkins .	19 Oct
500 Richard Sidney Bailey Bird .	19 Dec
449 Hugh Bradley Barton	19 Dec
Reginald Ambrose Cave Browne Cave	19 Dec
71 ① George John Scott Warrender	19 Dec
26 Hugh Frederick Daubeny . .	19 Dec

1875

543 Ralph John Ruck Keene . .	17 Jan
428 Frederick John Charles Norman	17 Jan
52 Trevenen Penrose Coode . .	17 Jan
52 Bowes Richard Daly	17 Jan
52 Henry Thomas Carnegie Knox	17 Jan
137 George Frederick Godfrey Purvis	17 Jan
71 Hugh Cotesworth	17 Jan
428 Logan Sutherland Stansfeld .	17 Jan
108 Charles Turner Gimlett . .	17 Jan
543 Ernest Jocelyn Carus-Wilson .	18 Jan
428 James De Courcy Hamilton .	19 Mar
5 Lewis Cadwallader Coker . .	17 Apr

George Sarsfield Walsh	19 Mar
68 Charles M'Crea	19 Jun
Godfrey Harry Brydges Mundy	19 Jun
Henry Walter Sharp	19 Jun
504 Henry Loftus Tottenham . .	19 Jun
504 Charles Wilson Fowler . . .	19 Jun
265 Maurice Charles Knight . .	19 Jun
326 Oswald Dundas Grimston . .	19 Jun
3 Roderick Lombard Mayne . . .	19 Jun
108 Edgar St. George Silver . .	15 Jul
108 Richard Henry Peirse . . .	15 Jul
265 Henry Grant Monckton . . .	15 Jul
12 Spencer Alleyne Olliver . .	16 Jul
216 Edward St. John Bury Neale	17 Jul
52 Frank Alexander Garforth Thomas Willoughby Shortland	17 Jul
267 Charles Hope Dundas . . .	17 Jul
52 William Henry du Caurroy Chads	17 Jul
26 Robert Charles Evershed . .	19 Sep
Beauchamp St. John Moubray	19 Sep
62 Reginald Godfrey Otway Tupper	19 Sep
437 Robert Percival Adams . . .	19 Sep
323 Bertram Charles Pipe Wolfstan	14 Oct
151 Robert Burlton Abdy	14 Oct
485 Thomas Ulric Thynne	14 Oct
178 Charles Pellew Ogle	14 Oct
526 Henry Dacres Kirwan	14 Oct
145 Alfred Cropley Harbord . .	14 Oct
145 Charles William Barry Domville	14 Oct
419 Walter Clifton Slater . . .	17 Dec
419 Herbert Montagu Wyatt . .	17 Dec
26 Lionel George Spiridione Hancock	19 Dec
449 Edward Harrington Martin .	19 Dec

1876

3	William Henry Eyre . . .	13 Jan
151	Macleod Albert Cockcraft .	14 Jan
403	Gerald Charles Adolphe Marescaux	19 Jan
71	William Warrington Hewett	16 Mar
62	Edward Fitzmaurice Ingle- field	16 Mar
419	Norman Burgoyne Youel .	16 Mar
419	William Omer Oliver . . .	16 Mar
449	Harry Hampson Stileman .	16 Mar
448	Gerald Seymour Hawker .	16 Mar
449	Arthur Melville Hood Wal- rond	16 Mar
352	Walter Edward Elliot . . .	16 Mar
352	Archibald Peile Stoddart .	16 Mar
267	George Stewkley Shuck- burgh	16 Mar
267	Cecil Fiennes Thursby . .	16 Mar
68	William Cyprian Bridge . .	16 Mar
216	Edmund Richard Sankey . .	15 Apr
352	Lancelot Baillie Denman .	15 June
68	Laurence Percy Philips . .	15 June
448	James Erskine	15 June
8	Godfrey Hubbard	15 June
71	Alexander Fonnerean Crook- shank	19 June
8	Annesley Bembridge Prance	15 July
500	Henry Davis Hitchens . . .	15 July
458	(I) Thomas Benjamin Stratton Adair	22 July
448	Cresswell John Eyres . . .	22 July
448	Alaric William John Portal	22 July
	Edward Lionel Munro . . .	22 July
178	John Bridges Eustace . . .	22 July
8	Francis Chicheley Tattersall	14 Sept
500	Richard Clayton Carew . .	14 Sept
62	John Dennis Hickley . . .	21 Oct
145	Arthur David Ricardo . . .	21 Oct
403	William Christopher Pa- kenham	21 Oct
448	Herbert Leopold Heath . . .	21 Oct
359	George Couper	21 Oct
265	Norman Godfrey Mac- alister	21 Oct
543	Hon. Francis Charles Bat- hurst Addington	21 Oct
403	Hew Sandford White	21 Oct
	Wentworth Vernon Cole . .	21 Oct
243	Reginald Revett Growse . .	21 Oct
448	Cecil Gledstanes Treherne .	21 Oct
543	Selby Horne Boulton Ash	21 Oct

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62	Wyndham Richardson . . .	21 Oct
323	John Howard Goldfinch . .	21 Oct
543	Frederick Arthur Winter . .	21 Oct
8	Armstrong Anthony Lucas . .	21 Oct
62	Edmund Purefoy Ellis Jervoise	21 Oct
403	Claud Arthur William Hamilton	21 Oct
	Hon. Stanley Cecil James Colville	21 Oct
145	Ralph Fearon Ayscough Smith	21 Oct
62	Alfred Ernest Albert Grant	21 Oct
826	William Frederick Peel . . .	30 Oct
	Cyril Everard Tower	30 Oct
	Lionel Herbert Hordern . . .	30 Oct
823	Julian Charles Gaisford . .	22 Dec
26	Sydney Cornwall Legh	22 Dec
26	Bernard Currey	22 Dec

1877

	Frederick Robert William Morgan	21 Jan
323	Rowland Nugent	20 Mar
26	William Henry Nicholson . .	22 Mar
26	Hugo William Robert Boothby	22 Mar
26	Thomas Garden Fellowes . .	22 Mar
26	Herbert Goodenough King Hall	22 Mar
359	George John Taylor	22 Mar
26	Guy Alwine John Greville . .	22 Mar
8	Montague George Cart- wright	22 Mar
359	George William Cornish . . .	22 Mar
526	Reginald Arthur Allenby . .	22 Mar
62	Percy Douglas Melville Henderson	22 Mar
26	Arthur Wartensieben Ewart	22 Mar
448	James Winstanley Pochin . .	22 Mar
267	Henry Herbert Philips . . .	22 Mar
5	Bertram Tennyson	23 Mar
500	Aubrey William Howe	23 Mar
323	Cecil Willaume Ashby	29 Mar
323	Charles Henry Umfreville . .	11 Apr
437	Herbert Paris Barton	18 Apr
543	Willoughby Pudsey Dawson	18 Apr
	John Henry Fox	22 Apr
178	Eardley Culling Carr	22 Apr

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3	Henry Adair	23	May
	Alfred Henry Tarleton.	21	June
62	Basil Cadogan Barber.	21	June
267	John William Monk Webb	21	June
62	Archibald Gordon Henry		
	Wilson Moore	21	June
3	George Alexander Ballard	21	June
448	Joseph Ridgway Bridson.	22	June
323	Hon. Philip Bouchier		
	Tyrwhitt	22	June
26	Vernon Maud	22	June
323	Amherst Charles Hagerman		
	Pearson	22	June
178	Ernest Bertram Beck	28	July
5	Henry William Thierens	20	Sept
26	Charles Lionel Napier	20	Sept
26	Charles Amyas Radcliffe	20	Sept
326	Ernest Gillbe Barton	20	Sept
526	Thomas Stokes Guppy.	20	Sept
323	Frank Henry Peyton	22	Sept
548	Allen Francis Gardiner	22	Sept
485	Ernest Charles Troubridge	27	Oct
485	Francis Alan Richard Bowles	27	Oct
485	Alexander Ludovic Duff	27	Oct
12	Walter Carey	27	Oct
12	Charles Stirling	27	Oct
26	Charles Edward Madden	27	Oct
12	John Irvine Graham	27	Oct
403	Henry Harvey Bruce	27	Oct
323	Edmund Radcliffe Pears	27	Oct
267	Alfred Peel Ethelston	27	Oct
108	Edward Croft Greenway	20	Dec
359	Christopher George Francis		
	Maurice Cradock	20	Dec
403	Frederick Charles Tudor Jones	21	Dec
359	Charles Edward Monro	21	Dec
326	Hon. Patrick Bowes Lyon	21	Dec
267	Lionel Oscar Browning	22	Dec

1878

12	Philip George Tillard	26	Jan
145	Francis Henry Eldred		
	Shipton	26	Jan
326	William James	26	Jan
485	Robert Hamilton Anstruther	27	Jan
359	Arthur Gwyn Moreton		
	Meredith	22	Mar
267	Hugh Thomas Hibbert.	22	Mar

485	Algernon Hankey Lyons	22	Mar
326	Hugh Evan-Thomas	22	Mar
71	Charles Alexander Howell	22	Mar
326	Henry Faulconer Aplin	22	Mar
359	Alfred Douglas Douglas-		
	Hamilton	22	Mar
449	Richard Purefoy Fitz Gerald	27	Apr
26	Alexander Young Crawshaw		
	Mainwaring Spearman	27	Apr
62	Edmund Moore Cooper Key	21	June
265	John Hamilton Eltrington		
	Allen	21	June
323	Theodore Hamilton Hoste	21	June
408	Edward Ernest Hardy	21	June
449	Gerald Archibald Heyman	21	June
323	Ivan Gordon Humphreys	21	June
265	Percy Stuart St. John	21	June
403	Frederick Dorrien Thoroton	21	June
	Wm. Henry Baker Baker	21	June
265	Hubert Grant-Dalton	21	June
403	George Edward Akers.	21	June
403	Murray Thomas Parks.	21	June
485	Frederick Murray Walker.	21	July
485	Owen Francis Gillett	21	July
265	Montague Edward Brown-		
	ing	25	July
326	Drury St. Aubyn Wake	25	July
323	Francis Hungerford Pollen	27	July
265	Arthur Herbert Faithfull	27	July
449	John Michael de Robeck	27	July
71	Charles Henry Alfred Gleig	28	July
145	Myles Harry Cooper	20	Sept
12	John de Mestre Hutchison	20	Sept
12	Lawrence Archer Tawney	20	Sept
326	Ernest Alexander Martin	20	Sept
449	Bentinck John Davies Yel-		
	verton	20	Sept
326	Henry Alton Hatchard	20	Sept
26	Arthur Henry Limpus.	24	Oct
71	Arthur George Cawston	24	Oct
485	Alexander Trant Luard	24	Oct
3	Claude William Manners		
	Plenderleath	24	Oct
71	Francis George Eyre	24	Oct
71	Harry Stuart Bolders	24	Oct
326	Arthur Henry Christian	24	Oct
26	John Francis Lea	24	Oct
62	William Graveley Van		
	Ingen	24	Oct

NAVAL CADETS.

(The Officers against whose names no numbers are placed are in the Training Ship.)

1875

Henry Douglas Wilkin	15 July
530 Francis Richard Amory	
Denman	15 July
500 Charles Arbuthnot Christian	15 July
455 Edmund Hasell Thursby	15 July
62 William Owen Lyne	15 July
Charles Wolstan Sutton	15 July
3 Godfrey Gore-Browne	15 July
26 <i>Hon.</i> Granville William	
Richard Somerset	15 July
449 Algernon Mainwaring	
Vaughan-Hughes	15 July
449 Henry Langley Dickson	
Pearce	15 July
3 Arthur Fosbery Holmes	15 July
543 Colin Richard Keppel	15 July

1876

62 Edmund Prior Leresche	15 Jan
62 Seymour Elphinstone Erskine	
Everard	15 Jan
323 Everard Wingfield Digby	15 Jan
326 Francis William Kennedy	15 Jan
145 Henry Ernest Fraser Worthington	15 Jan
323 Rupert Fitzroy Bromley	15 Jan
145 Pennant Athelwold Lloyd	15 Jan
12 George Valentine Whitla	15 Jan
263 Raymond Arundell de Pen- thony O'Kelly	15 Jan
267 Peter Noel Richards	15 Jan
145 Robert Hinrich Price	15 Jan
145 Cuthbert Godfrey Chapman	15 Jan
267 Herbert Orpen	15 July
267 Godfrey Michell Courage	15 July
267 Frederick Claude Coote	
Pasco	31 Aug
265 Henry MacInnes	15 July
267 Ernest Charles Hogg	15 July
178 Hugh Le Despencer Staple- ton	15 July

30

William Peel Hillyar	15 July
503 Spencer Victor Yorke de Horsey	15 July
3 Edward Keppel Hill	15 July
323 John William Bushnell	15 July
503 Algernon John Hotham	15 Jan
178 Osprey George Valentine Spain	15 July
71 William Henderson Boys	15 July
Gerald Oliver	15 July
323 Alastair Erskine Graham Moir	15 July
71 Gilbert Richard West	15 July
178 Charles Chadwick	15 July
Henry Ashwin	15 July
Edward Winthrop	15 July
<i>Hon.</i> Stanhope Hawke	15 July
Edward Walrond de Wells Bruce	15 July
William Coldingham	
Masters Nicholson	15 July

1877

Frederick William Fane	
Hervy	15 Jan
Albert Sumner Lafone	15 Jan
John Dodson Daintree	15 Jan
Walter Bassett Williams	15 Jan
Henry Boyle Townshend Somerville	15 Jan
<i>Hon.</i> John Charles Montagu Douglas Scott	15 Jan
Arthur William Waymouth	15 Jan
John Franklin Parry	15 Jan
Frederick Seymour Rogers	15 Jan
Henry St. George Somerset Clive	15 Jan
Edmund Heathcote Thruston	15 Jan
Torquill Macleod	15 Jan
Llewellyn Edmund Traherne	15 Jan
Ernest Robert Travers	15 Jan
Herbert Arthur Stevenson Fyler	15 Jan

61

1879

Hugh Haweis Paynter . 15 Jan
 Cecil Edward Eden Carey . 15 Jan
 David Bremner 15 Jan
 Francis Goodyere Dineley . 15 Jan
 Percy Mather Hay 15 Jan
 Charles William Keighly-
 Peach 15 Jan
 Henry Isaac Williams Nevill . 15 Jan
 George Wentworth Windsor
 Dawes 15 Jan
 Francis Graham Powell . 15 Jan
 Graham Samuel Philpot
 Gwynn 15 Jan
 Anthony Bohun Sclater-
 Booth 15 Jan
 Thomas Kerr 15 Jan
 Alexander William Atkinson . 15 Jan
 George Elliot Armstrong . 15 Jan
 William Osbert Boothby . 15 Jan
 Louis James MacHutchin . 15 Jan
 Peyton Blakiston 15 Jan
 Louis Lort Rhys Samson . 15 Jan
 Edwyn Sinclair Alexander . 15 Jan
 John Campbell Watson . 15 Jan
 Edwin Alderson Day . . 15 Jan
 Geoffrey Alfred Carey . 15 Jan
 Stuart St. John Farquhar . 15 Jan
 Alexander Stewart Cleeve . 15 Jan

241

Richard Morden Harbord . 15 Jan
 Charles Douglas Mackenzie . 15 Jan
 Robert Stewart Phipps
 Hornby 15 Jan
 Philip D'Arcy DeSausmarez . 15 Jan
 Archibald Rawlinson Oliver
 Rutherford 15 Jan
 Frederick Arthur Hodge . 15 Jan
 Frederick Charles Learmouth . 15 Jan
 William Ilbert Birdwood . 15 Jan
 George Chichester 15 Jan
 George Augustus Crosbie
 Ward 15 Jan
 Charles Monro Masters . 15 Jan
 Edmund Louis Hope . . 15 Jan
 Arthur Frederick Vans
 Agnew 15 Jan
 Allen Thomas Hunt . . 15 Jan
 Frank Edward Cavendish
 Ryan 15 Jan
 George Frederic Gerald
 Woodhall 15 Jan
 Vernon Brooke Webb . 15 Jan
 Andrew Pater Comber . 15 Jan
 Arthur Leoline Macnamara . 15 Jan
 Henry James Langford Clarke . 15 Jan
 William Dodington Sherston . 15 Jan
 William Maxwell Johnston
 Stewart 15 Jan

263

Basil Reginald Hamilton
 Taylor 15 Jan
 Harold Wildey Hasler Helby 15 Jan
 Maurice Henry Horatio
 Nelson 15 Jan
 Edward Hay 15 Jan
 Thomas Sill Gray Newbold 15 Jan
 Harry Jones 15 Jan
 Dudley Rawson de Chair . 15 Jan
 Anthony Francis Gurney . 15 Jan
 Philip Jeston Hodges . . 15 Jan
 Somerset Arthur Gough
 Calthorpe 15 Jan
 Hon. William George Fitz
 Clarence 15 Jan
 Arthur William Fellowes . 15 Jan
 Edward Matson Hewett . 15 Jan
 Cecil Parker Wilkinson . 15 Jan
 Reginald Graham Gregory. 15 Jan
 Lionel Charles Nugent
 Parnell 15 Jan
 Richard Fortescue Phillimore 15 Jan
 Edward Louis Dalrymple
 Boyle 15 Jan
 Herbert Charles Campbell
 Da Costa 15 Jan
 William Henry Ryder . . 15 Jan
 Samuel Cleland 15 Jan
 Frank Hammond 15 Jan
 Edward Carey Biscoe . . 15 Jan
 Alexander José Victor de
 Laski 15 Jan
 William Henry Forbes
 Montanaro 15 Jan
 Hugh Stenhouse 15 Jan
 Francis Lisle Branfill . . 15 Jan
 Herbert Granville Smith . 15 Jan
 Edward Herbert Mowbray. 15 Jan
 Thomas Brandreth . . . 15 Jan
 Lawrence de Wahl Satow . 15 Jan
 William Digby Pinney . . 15 Jan
 Frederick Claude Hynman
 Allenby 15 Jan
 James Charles Cleghorn . 15 Jan
 Edmund Frederick Talbot . 15 Jan
 John Arthur Maclean
 Wilson 15 Jan
 Ernest Frederick Augustus
 Gaunt 25 Jan
 Frederick Kenrich Col-
 quhoun Gibbons . . . 15 July
 John Nicholas 15 July

Harold Charles Scroggs . 15 July
 Carlton Valentine de Mor-
 nay Cowper 15 July
 Archibald William Shaw-
 Stewart 15 July
 Walter Lumsden 15 July
 George Stirling Hockin . 15 July
 Henry Francis Oliver . . 15 July
 Ernest Edward Lacy . . 15 July
 Edmund Hyde Smith . . 15 July
 Arthur Coysgarne Sim . . 15 July
 John Scott Luard . . . 15 July
 Philip Walter 15 July
 Price Vaughan Lewes . . 15 July
 Lionel Francis William
 Sanders 15 July
 Archibald Bellenden Purvis 15 July
 Edward Arthur Salwey . 15 July
 Hugh Henry Darby Tothill 15 July
 Randal Thomas Mowbray
 Berkeley 15 July
 Algernon Brooke Eden Gre-
 ville 15 July
 Herbert James Ogilvy Millar 15 July
 Edgar Guy Hudson Gamble 15 July
 Stuart Nicholson 15 July
 Henry Hervey Campbell . 15 July
 Frederick Cecil Montresor 15 July
 William Bouchier Sherard
 Wrey 15 July
 Richard Molyneux Julius
 Rowley 15 July
 Albert Edwin Poland . . 15 July
 Basil William Reid Hall . 15 July
 George Walter Smith . . 15 July
 Roger Morris 15 July
 Henry Kenneth Warrant . 15 July
 John Edward Pascoe Gren-
 fell 15 July
 Charles Herbert Morgan . 15 July
 George William Soltau . 15 July
 Walter Raleigh Trevelyan 15 July
 Charles Ferdinand Hender-
 son 15 July
 Charles de la Bere Granville 15 July
 William Wright Williams 15 July
 Percy Smith 15 July
 Octavius William Carey . 15 July
 Ernest Francis de Chair . 15 July
 John Ernest Stilwell . . 15 July
 Cecil Spencer Hickley . 15 July
 Robert Arthur Dillon . . 15 July

1879

Hugh Haweis Paynter . . . 15 Jan
 Cecil Edward Eden Carey . . . 15 Jan
 David Bremner . . . 15 Jan
 Francis Goodlyere Dineley . . . 15 Jan
 Percy Mather Hay . . . 15 Jan
 Charles William Keighly-
 Peach . . . 15 Jan
 Henry Isaac Williams Nevill . . . 15 Jan
 George Wentworth Windsor
 Dawes . . . 15 Jan
 Francis Graham Powell . . . 15 Jan
 Graham Samuel Philpot
 Gwynn . . . 15 Jan
 Anthony Bohun Selater-
 Booth . . . 15 Jan
 Thomas Kerr . . . 15 Jan
 Alexander William Atkinson . . . 15 Jan
 George Elliot Armstrong . . . 15 Jan
 William Osbert Boothby . . . 15 Jan
 Louis James MacHutchins . . . 15 Jan
 Peyton Blakiston . . . 15 Jan
 Louis Lort Rhys Samson . . . 15 Jan
 Edwyn Sinclair Alexander . . . 15 Jan
 John Campbell Watson . . . 15 Jan
 Edwin Alderson Day . . . 15 Jan
 Geoffrey Alfred Carey . . . 15 Jan
 Stuart St. John Farquhar . . . 15 Jan
 Alexander Stewart Cleeve . . . 15 Jan
 241

Richard Morden Harbord. 15 Jan
 Charles Douglas Mackenzie 15 Jan
 Robert Stewart Phipps
 Hornby . . . 15 Jan
 Philip D'Arcy De Saumarez 15 Jan
 Archibald Rawlinson Oliver
 Rutherford . . . 15 Jan
 Frederick Arthur Hodge . . . 15 Jan
 Frederick Charles Learmouth 15 Jan
 William Ilbert Birdwood . . . 15 Jan
 George Chichester . . . 15 Jan
 George Augustus Crosbie
 Ward . . . 15 Jan
 Charles Monro Masters . . . 15 Jan
 Edmund Louis Hope . . . 15 Jan
 Arthur Frederick Vans
 Agnew . . . 15 Jan
 Allen Thomas Hunt . . . 15 Jan
 Frank Edward Cavendish
 Ryan . . . 15 Jan
 George Frederic Gerald
 Woodhall . . . 15 Jan
 Vernon Brooke Webb . . . 15 Jan
 Andrew Pater Comber . . . 15 Jan
 Arthur Leoline Macnamara 15 Jan
 Henry James Langford Clarke 15 Jan
 William Dodington Sherston 15 Jan
 William Maxwell Johnston
 Stewart . . . 15 Jan
 268

STAFF CAPTAINS.

(MASTERS ATTENDANT, ASSISTANT MASTERS ATTENDANT, QUEEN'S HARBOUR
MASTERS, AND OTHER OFFICERS, WITH RANK OF STAFF CAPTAIN.)

		Seniority as	
		<i>Staff Captain.</i>	<i>Nav. Lieut.</i>
DYChattm	Robert Barrie Batt	17 Oct 68	8 May 49
DYPot	Charles James Polkinghorne	23 July 72	16 Jan 49
DYDetm	Edward Charles Taylor Youel	23 Dec 72	15 Sept 50
DYMatm	George Raymond	27 Feb 73	2 Apr 53
DYShm	George Lyon Carr	9 Sept 73	1 Nov 49
420 } DY	David Moore	22 Dec 73	29 Sept 55
DYDetm	John William Henry Harvey	15 Oct 75	14 Jan 54
DYDetm	James Kiddle	1 Apr 76	10 Aug 54
384 } †	John Parsons	5 July 76	14 Jan 54
DYPotm	Joseph Gilley Dathan	5 Sept 77	7 Feb 55
19 } †	Alfred Balliston	15 Sept 77	10 Jan 53

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STAFF COMMANDERS.

1867

		Seniority as	
		<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
385 } †	William Mayes	20 Aug	3 Mar 53
539 } †	William Henry Sharp	20 Aug	1 Sept 54
162 } †	Frank Inglis	20 Aug	13 Sept 54
263 } †	Richard Cossantine Dyer	20 Aug	23 Feb 55
	Daniel Hall	20 Aug	19 Mar 55
	John Philip Carey Clements	20 Aug	11 Apr 55
323 } †	Charles George Johnston	20 Aug	23 Sept 55
162 } †	Philip Going	20 Aug	23 Oct 55
532 } †	George David Perry	20 Aug	7 Dec 55
189 } †	William Henry Fawckner	20 Aug	10 May 56
420 } †	Henry Smith Ley	20 Aug	19 Aug 56

11

Staff Commander.

Nav. Lieut.

1868

202	PW†mHenry Davenport Sarratt	12 Feb	25 Nov 57
48	†m*William Hennessey Parker	25 Feb	19 Nov 55
	†mThomas Pounds	14 Aug	17 Dec 59
517	†mGeorge Penley Heather	26 Aug	14 Jan 57
312	†mGeorge Alexander Macfarlane.	13 Oct	15 Feb 58

1869

	†mDaniel Pender (<i>Chief Naval Assistant</i> <i>Hydrographic Department</i>)	1 Jan	21 June 59
413	†mJohn Ellis Knight	13 Mar	28 May 58
	†mWilliam Henry Bradley	3 June	10 Dec 57
	†mWilliam Hewlett	9 June	1 July 58
385	†John James Pearce Hitchfield	7 July	10 Dec 57
163	†mSamuel Libby	29 July	3 Sept 58
264	†mJohn Palmer.	29 July	30 Nov 58
	†mEdwin Wise	2 Aug	29 Sept 55
385	†mValentine Fowler Johnson	10 Nov	1 Oct 56
158	†mJohn Rolfe Nelson Moss	7 Dec	19 Apr 59

1870

173	†mEdward Holland Hills	8 Feb	10 Dec 57
474	†mAugustus John Burniston	9 Apr	8 Mar 59
519	†mJames Samuel Watts	29 June	17 Dec 59
385	†mHenry Rendle Harris	22 July	21 June 59
543	†mEdward Parker Bedwell	14 Aug	16 Aug 60
280	†mJohn Franklin Robins Aylen	8 Sept	17 Dec 59
262	†mJohn Essell Scudamore.	26 Sept	17 Sept 58
79	†John Emanuel Chapple	2 Oct	1 Apr 58
26	†Adolphus de Grouchy Sutton	6 Dec	26 Jan 60
12	†Richard Thomas Ninnis Pearce	23 Dec	16 Aug 60

1871

524	†John Rowe Ryan	9 Feb	20 June 59
296	†Robert Brown	5 May	16 Aug 60
340	†mJohn Andrews Richardson Petch	14 June	16 Aug 60
543	Frederick Howard (<i>act</i>)	21 Aug	16 Aug 60
410	†Samuel Webber Browne	24 Sept	2 Nov 60

1872

194	†mWilliam Frederick Rowe (E)	9 Jan	31 May 61
	†mJohn Handfield Tully	15 Feb	8 Jan 61
385	†George Stanley	18 Mar	20 Nov 61
385	†John Cumins Richards (E)	16 Apr	15 Aug 61
79	†mJames Robertson (E)	25 July	23 Dec 61
232	†mEdward Crafer Smyth	1 Oct	8 Jan 61
485	†mJohn James Atkins Gravener	19 Dec	20 Nov 61
	†Edward Mourilyan	24 Dec	30 Nov 58
	†John Henry Ellis	30 Dec	16 June 62

1873

385	†Ettrick William Creak	23 Feb	7 Jan 63
DY	†mJohn Phillips	25 Apr	20 Nov 61

		Staff Commander.	Nav. Lieut.
†m	George Robinson	3 May	30 Jan 61
543	mHenry James Stanley (<i>act</i>) (E)	15 May	10 Apr 63

1874

510	mHugh Halliday Hannay	31 Mar	26 July 65
546	†mWilliam Wallis Vine	1 Apr	30 Jan 61
52	†mFrederick Augustus Johnston	10 May	23 Nov 63
	†mSilas Vicary	27 May	16 June 62
	†mJohn Gorham O'Connell	10 July	23 Nov 63
170	†mWilliam Burgess Goldsmith	16 July	3 Oct 62
385	†Thomas Henry Tizard	26 July	11 June 64
8	†mWilliam Lamb Dodds	11 Oct	3 Oct 62
385	†mGeorge Alexander Browning	30 Dec	1 Jan 65

1875

347	†mJames Cole	26 Feb	17 Jan 65
366	†mWilliam Henry Adlam	6 Mar	14 May 64
62	†mStopford Cane Tracey	1 Apr	23 Nov 63
495	†mRobert Jackson	12 May	3 Oct 62
238	†John Millard	24 July	26 July 65
543	mWilliam Edwin Archdeacon (<i>act</i>)	2 Aug	26 July 65
62	†William Frederick Maxwell (E)	27 Sept	21 Sept 65

1876

150	†mHenry Hosken	9 Mar	26 July 65
326	†Alfred Frederick Gibbons	2 Apr	14 May 64
145	†George James Tomlin	8 Apr	26 July 65
338	†James Roberts Osborn	21 July	26 July 65
448	†mBenjamin Sydney Jackson	9 Aug	23 Nov 63
339	†Alfred Thomas	17 Oct	4 Nov 65

1877

503	†mJohn James Covey	3 Jan	17 Nov 64
267	†mWilliam Henry James	7 Jan	26 July 65
346	†mGeorge John Hirtzel	22 Feb	26 July 65
	†Jesse Dixon	30 Mar	26 July 65
234	†mFrederick Kibbey Taylo:	26 Apr	2 Mar 66
	†Albert James Walton Neville	5 May	8 Nov 64
	†Heaver Sugden	12 Sept	2 Mar 66
509	†mWilliam Henry Hayward	16 Oct	26 Oct 65
	†Thomas Roberson	10 Nov	26 July 65

1878

412	†Charles Wotton	28 Jan	14 May 64
	†mAndrew William Miller	12 Feb	2 Mar 66
	†Wm Patterson Haynes (E)	14 Feb	13 Aug 66
385	†Charles Henry Clarke Langdon	10 Mar	1 Jan 67
419	†John Bell Johnson	27 Apr	2 Mar 66
490	†James Cambridge Thomas	5 Oct	26 July 65

NAVIGATING LIEUTENANTS.

1864

343 †mJames Harry . . . 17 Nov

1866

†mJoseph Shellabear Vivian 2 Mar
 †mWilliam Horn . . . 2 Mar
 449 †Thurston Stringer . . . 2 Mar
 556 †James Blake Walker . . 30 June
 429 †John Edwards . . . 30 June
 517 Herbert Dyer Walker . . 30 June
 †Thomas Longley Mourilyan 3 Sept

1867

†mHenry Smith . . . 23 Mar
 265 †Henry Dicken Shortt . . 23 Mar
 175 †Edward Scobell Clapp . . 23 Mar
 466 †William Thomas Tregidgo 23 Mar
 385 †William Robert Martin (E) 20 Sept
 511 †William Walter Hutton . 17 Oct
 266 †mAlbert Rushbridger Wollaham . . . 17 Oct
 †William Francis Ansty Greet 17 Oct
 260 †mJohn Thomas Partridge 17 Oct
 359 †Robert Towers . . . 17 Oct
 355 †William Currie Edward Parker 17 Oct
 553 †mGeorge Kains Moore . 17 Oct
 384 †James Edmund Coghlan (E) 5 Dec

1868

240 †JamesRobertWilliamQuinn 30 Jan
 384 †William Pearce (E) . . 4 June
 62 mJohn George Boulton . . 7 Nov
 †William King . . . 7 Nov
 231 †Benjamin Smith Bradley . 7 Nov
 357 †Edwin Owen Hallett . . 7 Nov
 315 †Selby Lilburn . . . 7 Nov

28

1869

367 †Archibald Godfrey Douglas 5 Mar
 453 Alfred Hackman . . . 8 Ju

1870

481 †John Browne . . . 4 Jan
 173 †mThomas James Henry Rapson 19 Mar
 554 †mWilliam Morrah Savage 19 Mar
 Edward Henry Hodges . . 19 Mar
 151 Henry Emilius Wood . . 19 Mar
 546 †mWilliam Richard Stevens 19 Mar
 254 John Alan Gardner Buckner 19 Mar
 178 †PW Frederick William Jarrad 19 Mar
 403 †Pownal Aplin . . . 9 Au
 †mWalter William Browne 9 Au
 500 †(I)Edmund Nankivell . . 9 Au
 552 †George Alexander Broad. 9 Au
 526 †Charles Brent . . . 9 Au
 61 †Nathaniel Child . . . 9 Au
 437 mAllen Cornelius Dennyys . 16 Dec
 50 †John Baker Palmer . . . 16 Dec
 555 †Berkeley St. George Deane 16 Dec

1871

†Henry Husbands . . . 19 May
 †Robert William Stephens. 25 July
 54 Edwin Richard John Williams . . . 25 July
 †Henry Walter Campion . . 25 July
 543 †William John Symons . . 25 July
 142 PW†mGeorgeHenryStoate 25 July

1872

mWalter Sandys Chambré 20 Jan
 mRobert Harwood . . . 20 Jan
 411 Richard George Roe . . 20 Jan
 352 George Spinluff Ralph . . 24 Apr
 505 †Frederick Hire . . . 24 Apr
 172 †mJohn Stocker . . . 22 Sept
 543 Edward Richard Connor . 22 Sept
 349 Alfred Edward Stanley . 22 Sept
 230 †Thomas Hawkins Smith . 22 Sept

62

1873

†Richard William Evelyn Middleton	23 Jan
51 †William Henry Stephens	23 Jan
216 †Bertram Edmund William Gwynne	23 Jan
140 James Richard Veitch	23 Jan
486 †Charles Edward Drake	13 May
428 James Henderson (G)	13 May
136 Francis Rowlatt	13 May
215 John William M'Farlane	30 June
248 John Gladstone Scott	30 June
270 Augustus Fane	30 June
116 †mGeorge William Balliston	30 June
†Edwin John Thomas Behenna	9 Aug
438 Henry Saunders Penn* (E)	6 Dec

1874

271 William Barnston Meade	7 Jan
543 Walter Neilson Goalen	7 Jan
(I) Charles Henry Stuart Douglas	7 Jan
543 William Tooker	7 Jan
25 †William Henry Petley	7 Jan
mJohn Alford Jones	23 Jan
130 James Frederick Foot (G)	20 Mar
360 mThomas Edward Butcher Cope	31 Mar
337 mCharles Heyward	31 Mar
414 James Edward Tully	17 June
†Henry Backler	17 June
36 (I) George Stephen Keigwin	17 June
63 mWilliam Way	17 June
458 (I) mWilliam Stainer	17 June
292 †Philip Daniel Oulless	17 June
71 Henry George Hatch	17 June
Coll. †George Crispin Hammond	10 Sept
526 Edwin William George Hilliard	10 Sept
404 William John Bullmore (G)	10 Sept
322 John Horatio Woolward	14 Dec
5 mCharles Richard Hudson Robinson	14 Dec
178 Thomas Charles Pascoe (G)	14 Dec
504 George Douglas Lee	14 Dec
444 Richard James Rogers	14 Dec
62 John Whitly Dixon	14 Dec

1875

498 James Richard Hill MacFarlane	10 May
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101

476 Henry Baynham	10 May
56 Herbert Roxby	10 May
364 William Henry Turner	10 May
205 Herbert John Dockrell (E)	24 June
543 Frank Haslewood	28 June
Thomas Henry James	28 June
263 George Fielding Whitmore	28 June
74 Charles Bertie Clark	22 Oct
299 James Thomas Alfred White	22 Oct
160 William John Nowell Baird	22 Oct

1876

529 Lucas George Stovin	2 Mar
275 mCharles Clifford Peel Bawden	2 Mar
452 Edmond Evans Greaves	2 Mar
169 Thomas Barrington Moody (G)	2 Mar
184 Philip Henry Wright	2 Mar
368 Frederick John Lobb	2 Mar
358 John Davis Moulton	15 May
540 mWilliam Hare Maunsell	14 June
Alfred Swain de Ridder	10 Sept
mCharles Hemus Hopkins	13 Oct
171 Edwin Henry Richards	13 Oct
547 Charles George John Cater	13 Oct
Frank Arthur Halloran	13 Oct
325 Gerard Talbot Napier	13 Oct
Charles Walter Stuart	13 Oct

1877

119 William Sugden	24 Apr
182 Frederick James Atkinson	24 Apr
286 Walter Strugnell	24 Apr
142 Henry Brayn	19 Nov
William Towers Thompson	19 Nov

1878

Alfred Fitz Howard Drayson	12 July
202 Charles Duke Anderson Morshead	12 July
Coll. Francis Roberts	12 July
178 Eaton Wallace Petley	12 July
George Augustus Courtenay Webb	12 July
546 Henry Cox Roche	12 July

137

NAVIGATING SUB-LIEUTENANTS.

1870

108 Charles William May 1 Nov

1871

62 Harry Coulter Owen 5 Jan
458 (I) Edward Wright Wild 25 July

1873

268 mAndrew Stafford Mills 29 Jan
151 (I) Henry Joseph Keane 2 Feb
384 Francis Sambell Wheeler 26 July
125 mHenry Maurice Wilton Pitt Johnson 30 July
202 Sidney Hughes 31 July
303 Hubert Heath Sabben 7 Oct
443 Frank John Harwood 20 Oct
428 Arthur Richard Phipps Bawden 22 Oct
32 Charles Edward Pritchard 27 Oct
310 Edmund Henry Davenport 29 Oct
124 William George Barr 12 Nov
181 Frederick Charles Alfred Crooke 20 Nov
478 Hugh Burrington Hawkshaw 19 Dec
504 John Archer Cowan 24 Dec

1874

187 Frederick Wetherall Edward Houghton Smith 19 Feb
330 Frederick Lancelot 10 June
452 Alfred Whitehouse 19 June
138 Peter Onslow Cazalet 22 July
481 Thompson Maclean 27 July
445 George Herbert Thunder 6 Aug
543 Alexander Leeper 22 Sept
135 mCharles Gerald Shepherd Eeles 6 Nov
352 Frank Arthur Senior Farewell 26 Nov

CLASS OF
CERTIFICATE INSeaman-
ship.Navi-
gation.Pilot
age.

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1875

			CLASS OF CERTIFICATE IN		
			Seaman- ship.	Navi- gation.	Pilot- age.
40	Charles Chimmo Jeffery	19 Jan	1	3	3
44	Henry William Steele	19 Jan	1	2	2
356	William Humphrys	20 June	2	3	2
223	Edward William Collier	21 June	1	2	3
220	James Calrow Coyte	19 July	1	3	3
52	Henry James	20 Dec	1	3	3
5	John George Heugh	20 Dec	3	3	2

1878

Col.	Henry Holland Torlesse (<i>act</i>)	17 Jan	2	2	
Col.	Alfred William Onslow Petch (<i>act</i>)	10 Apr	3		
	Arthur Yerbury Moggridge (<i>act</i>)	21 May	1		

CHIEF INSPECTORS OF MACHINERY.

1870

385 mJohn Oliver 2 July
 366 William Eames. . . . 12 Aug

1874

262 mWilliam Nathaniel Covey 18 June
 3

1877

366 mFrederick Henry Hodd . 16 Nov
 163 James Paterson. . . . 15 Dec

5

INSPECTORS OF MACHINERY.

1874

48 mCharles Icely 9 July
 26 mJames Lamont 25 July
 2

1877

323 mOrestes Nathaniel Brooker 25 Aug
 Joseph Harrison Ellis . . 16 Nov
 mRichard Henry Sleeman. 15 Dec
 5

CHIEF ENGINEERS.

1857

355 mGeorge Tuck . . . 24 Apr
 519 mJohn Sear . . . 23 Nov

1858

362 mSamuel Clements . . . 23 Sept

1860

359 James G. G. Dunn . . . 30 Jan
 323 mJames Roffey . . . 19 Mar
 mEdwardTimothyBrownBird 3 Oct

1861

mFrancis Cook Alton . . . 8 Feb
 490 FrederickWilliamSutton(a) 20 Mar
 592 mWilliam Glasspole . . . 26 June
 262 Charles P. Turner . . . 8 July
 48 mHarry Williams . . . 8 July
 228 mGeorge Hiram Beaton . . . 8 July
 158 mJames Gillies . . . 8 July
 19 James Carlisle . . . 8 Oct

1862

mHenry Wallace Elgar . . . 11 Feb
 596 mJoseph Benjamin Jillard 17 Feb
 234 Thomas Lumley . . . 19 June
 348 mWilliam Frederick Capps 24 June

1863

218 mJames William Steil . . . 18 Mar
 5 John George Shearman . . . 20 Aug
 Charles Beal . . . 2 Nov

1864

mSimon Matthews . . . 19 Feb
 175 mWilliam Bowden Stephens 28 Mar
 mHerbert Woolley . . . 18 Apr
 mRobert Brown . . . 18 Apr
 William-Henry Steil . . . 17 May
 517 David Robb . . . 25 June
 Edward Parsons . . . 25 June
 62 mJoseph Rolliason . . . 25 June
 26 mRonald Taylor . . . 12 Aug
 509 mJohn Bruce . . . 8 Sept

1865

48 William-Brown . . . 6 Jan
 mPhilip-Thomas Gruchy . . . 27 Jan
 343 mThomas WitheringtonTandy 9 Feb
 Robert Hodge . . . 22 Feb
 448 Thomas Sagar . . . 1 Aug

1866

472 John Prowett . . . 10 Jan
 48 Edward Newman . . . 26 Feb
 412 Nathaniel Farrant . . . 21 Apr

1867

555 mCharles Frederick Jordan 19 Jan
 240 John Mather . . . 2 Feb
 474 mRichard Biddle . . . 17 May
 543 William M'Dowall . . . 9 Aug
 48 mThomas E. Miller . . . 9 Aug
 410 George Deans . . . 22 Nov
 347 mWilliam Francis Inness . 22 Nov

1868

264 John Harold Heffernan . . . 29 Feb

1869

326 John Albion Lodge . . . 2 Feb

1870

178 P W m Henry Coad Jones . 19 May
 134 George Wynhall . . . 19 May
 Thomas Witt . . . 19 May
 367 m John Lowrie . . . 19 May
 554 Henry Jones . . . 19 May
 479 Samuel Swan . . . 19 May
 48 m Charles John Martin . 19 May
 71 William Dark . . . 2 July
 429 m John Marwood . . . 2 July
 503 m Willoughby Drummond Beaton

1 Sept

m James Anderson Wilson . 24 Sept
 163 m Edward Ingledew . . 26 Sept
 553 m John Hill . . . 30 Sept
 597 George Hunt . . . 22 Nov
 582 m Edward Brown . . . 29 Nov
 267 m George Fitzgerald . . 2 Dec
 352 m George Fullerton Bell . 7 Dec
 m William Henry Elliott . 17 Dec

1871

338 m James Henry Ferguson . 7 Mar
 56 m Edwin James Pearce . 12 June
 173 m Frederick Henry Herrmann 13 July
 262 m Owen Ash Davies . . 20 July
 411 m Francis Edwin Julian . 11 Aug
 145 George Louis Dickinson
 Perry Keeling . . . 27 Sept
 m John H. Brettell . . . 27 Sept
 254 Francis Martin . . . 6 Nov
 594 m William Blomfield Harvey 25 Nov

1872

354 m William Waterfield . . 14 Feb
 510 m Walter Thomas Fry . . 20 Feb
 552 m William Holloway . . 7 Mar
 366 Thomas Crossman . . . 6 Apr
 48 m John Taylor (a) . . . 16 Apr
 m Thomas Parker . . . 2 July
 349 William Ironmonger . . . 4 July
 52 m Edwin Gill Ashworth . 22 Sept

82

355 James Bannerman . . . 22 Sept
 437 John T. Harris . . . 3 Oct
 Thomas Edward Richards . 4 Dec
 12 Charles Alfred Stratford . 12 Dec

1873

386 m Edward Thornton Read . 19 Apr
 449 William Milln . . . 16 June
 485 m William Castle . . . 17 June
 14 George Watson . . . 8 Aug
 403 m Edward Agnew . . . 16 Aug
 151 m Andrew Lloyd . . . 18 Nov
 513 m William Charles Beck . 28 Nov

1874

296 William Henry Green . . 9 Jan
 366 Joseph Walsh . . . 13 Jan
 260 m John Ferguson . . . 31 Mar
 232 m James Garton Barrow . 31 Mar
 495 John William Nott . . . 31 Mar
 266 m George Thompson . . 31 Mar
 357 m Robert Bacon . . . 29 Apr
 108 m John Lanksbury . . . 12 July
 181 Alfred Wood . . . 29 July
 428 Edward Eckersley . . . 8 Aug
 48 George Charles Scholes . 5 Oct

1875

52 James Stiven . . . 22 Jan
 500 Jeremiah Paul Lloyd . . 8 Feb
 50 Thomas Burnett . . . 25 Mar
 10 Alfred Waters . . . 3 Apr
 137 m William Fedarb . . . 2 June
 m James Thomas Page . . 14 June
 315 Thomas Skinner Gissing . 17 June
 504 John Pearse . . . 5 July
 301 Andrew Watt . . . 28 July
 William Gibson . . . 1 Sept
 202 m Robert William Jones . 1 Sept
 138 m Charles William George
 Chambers . . . 20 Sept

1876

477 Charles Malcolm Johnson . 9 Mar
 556 m John Rice . . . 21 Apr
 150 m James Jessop . . . 11 May

22 (I) Reginald Charles Oldknow	15 May
48 mWilliam Kelly	15 May
19 George Thomas Crook	15 July
66 mJames Ireland	8 Sept
26 William Giles	8 Sept
3 mThomas Edgar	9 Sept
109 mDaniel Cartmel	3 Nov
119 mJames Wootton	3 Nov
165 George Boyd	6 Dec
125 mJohn Boswell	13 Dec

1877

124 mHenry Watkins White	3 Mar
John Charles Weeks	6 Apr
John Boxell	1 May
Thomas Frederic Hight	1 May
413 Richard Williamson Topp	1 May
521 Charles Ware	2 May
168 George Reuben Bissaker	2 May
223 Nathaniel Stearn	3 May
216 Peter Robertson	3 May
James Duffield	3 May
32 William James Joseph Spry	3 May
38 Leonard Backler	3 May
222 Frederick Thomas Pendleton	3 May
431 Henry Hull	3 May
230 William Tottenham	3 May
414 Henry Daniel Garwood	3 May
363 William Rumble	3 May
453 Richard Hartley Trubshaw	1 July
256 Robert Dixon	3 July
65 Joseph Minhinnick	7 July
345 Matthew McIntyre	8 July
369 John Miller (a)	9 July
Robert Chubb Widde-	
combe	11 July
63 mWilliam Philip Ward	14 July
233 James Gordon Bain	17 July
266 James Albert Bedbrook	25 July
48 Albert John Durston	30 July
456 George Whitting	8 Aug
262 Richard Sennett	27 Aug
231 William Molland Taylor	29 Aug
341 Leopold Miles Green	15 Sept
240 mJames Jackson Finch	28 Sept
132 mJohn Edward Turner	2 Oct
Thomas Scott (a)	13 Oct
215 Charles Platt	14 Oct
346 John Bettison	20 Oct
364 Joseph Thomas Robinson	6 Nov

166

435 James McGough	16 Nov
169 Peter Eckford	1 Dec
54 William Barclay	6 Dec
118 Alexander Ferguson Mc-	
Intyre	17 Dec

1878

275 mArthur Hutton Shanks	8 Jan
160 Thomas McFarlane	10 Feb
511 David Wilson	20 Feb
111 mJohn Bannatyne	14 Mar
182 David Storrar	3 Apr
225 John Watton (b)	9 Apr
152 James Jack	11 Apr
119 Lewis Philip Lewis	13 Apr
417 Robert Anderson	15 Apr
515 James Hook	17 Apr
448 (I) Gustav Adolph Cari	
Bencke	17 Apr
492 William Alexander Stewart	23 Apr
458 James Alfred Shawyer	6 May
292 John Robert Harvey	9 May
438 Thomas Willmott	12 May
98 William Thomas Calvert	
Brewer	18 May
250 (I) Wm. Edward Pilcher	24 May
157 mWilliam Inglis (b)	30 May
81 Joseph Turner	6 June
107 Robert Macaulay	12 June
270 Charles Ephraim Uffindell	18 June
126 Samuel Irving Bird	24 June
74 James Nelson	27 June
174 George Quick	30 June
544 George Edward Millner	
Keey	6 July
505 William John Hancock	11 July
553 Edward Hightman Willey	12 July
512 William Vincent	18 July
122 William Stewart	24 July
59 James Barber	25 July
161 William Henry Keats	30 July
Coll. John Dunlop	6 Aug
James Legate	12 Aug
48 Alfred Morcom	14 Aug
George Sullivan	18 Aug
Coll. William Bryan	13 Sept
48 Edwin James Comley	20 Sept
271 James Edmonds	27 Sept
555 John Jefferies	1 Oct

210

ENGINEER FOR SPECIAL CHARGE.

1864

466 Joseph Mears 22 Aug

ENGINEERS.

1862

42 John Spinks 12 Apr
 170 George Lucas 1 Oct

1863

429 William Willson Webber . 17 Oct

1864

262 James Ritchie 21 Jan
 219 mJohn Johnson 9 May
 511 Ebenezer Chatterton Spencer

9 May

143 mWilliam Charles Hilder . 22 July
 48 Thomas Henry Kitto . . 30 Nov
 Frederick William Robin-

son 7 Dec

366 William Chase 7 Dec

318 George William Robins . 7 Dec

1865

326 mAbram Gray 5 Jan
 357 mJohn Clift 11 Feb
 26 James Charles Sanders . 16 Feb
 124 †Thomas Bramley . . . 15 Mar
 547 Edmund James Murphy . 15 Mar
 Coll. Alexander Purvis . . 15 Mar
 178 mAlbert Martell 10 Apr
 332 Thomas Rose 21 Apr
 Coll. mFrederick Skelton . . 8 May
 367 Thomas Catchpole . . . 9 June

21

554 William Murray 16 Ju
 Coll. Holland Harrison . . . 16 Ju
 184 Thomas Clark 15 Ju
 190 Thomas Summers 2 Oc
 449 James Meiklejohn 2 Oc
 281 Alfred Long 2 Oc
 240 Thomas Scarrott Grice . . 2 Oc
 504a Edward Matthews 30 Oc
 366 Joseph Wyllie 13 No
 459 Valentine Horne 4 De
 109†mCharles Downes Thomas . 4 De
 358 John Swanson 4 De
 202 William Ball 4 De

1866

503 Alexander Smart 13 Ja
 440 George Metcalf 11 Fe
 228 William Henry Barker . . 19 Ap
 mCharles William Deal . . . 19 Ap
 220 George Rigby 14 Ma
 332 Henry Onions 2 Ju
 510 †Thomas Jeans 22 Ju
 484 Peter Murray 25 Ju
 116 Thomas Scott (b) 25 Ju
 Coll. William Pearson 27 Ju
 230 Philip Blanch 4 Sep
 554 James McArthur 19 Sep
 543 mJohn Muir 19 Sep
 Ebenezer Bennett 19 Sep
 449 PW John Thomas Kelly . . 3 Dec
 429 Thomas Pringle 3 Dec
 142 Robert Findlay 19 Dec
 26 John Watson (a) 19 Dec
 407 Alfred Lawton 19 Dec

53

1867

352	Thomas Russell	1 Feb
392	John Anderson	1 Feb
624	David Grant	1 Feb
80	George Thomas Ludlow	23 Mar
91	Francis Thomas Russell	23 Mar
140	Thomas Miniken Thompson (a)	23 Mar
	George O'Brien	3 Apr
405	George Edward Foote	10 May
624	Joseph Bowman Firth	10 May
43	James Butchart	23 June
258	Thomas Cape	27 June
154	Thomas Jones	27 June
481	John Bartlett Grant	27 June
256	Michael Bennett Kelly	5 July
224	George Duncan	25 July
540	Aaron Hilary Symes	25 July
82	William Scott	21 Sept
546	William Walker (a)	27 Sept
Coll	John Anderson Ferguson	8 Oct
256	James Imrie	8 Oct
145	John Austin Cawley	8 Oct
3	George Brewer	8 Oct
61	William Bremner	8 Oct
	John Franklin	8 Oct
19	James Torkington	19 Oct
	William Childs Archbold	19 Oct
	John Bolas	19 Oct
444	mJoseph Connolly	19 Oct
556	Richard Green	19 Oct
357	William Moore	1 Nov
403	Henry Collier	1 Nov
452	William Blake Rock	1 Nov
	William Wallace	10 Nov
25	mJohn Dinwoodie	11 Nov
435	Robert Phillips	11 Nov
137	Stephen Vincent Bull	11 Nov
189	Joseph Manley	11 Nov
821	William Thomas Galdie	11 Nov
495	John Taylor (c)	11 Nov

322	John Fawcett	11 Nov
454	†Alexander Beattie	11 Nov
194	Archibald Thomas Victor Forster	20 Nov
Coll.	mCharles George Marcus	20 Nov
204	mCharles Boddington	3 Dec
529	William James Forbes	3 Dec
326	mWilliam Jeffrey Grant	23 Dec

1868

437	Thomas Goldsmith Woodfield	3 Jan
192	Hugh Burstow	3 Jan
325	†William Robert Macavoy	3 Jan
338	James Bourne Edward Warrington	3 Jan
167	Edward Irish	3 Jan
222	William Edward Grigg	3 Jan
184	John Brown (b)	3 Jan
PW	Albert Silvanus Reeve	3 Jan
	James Watson Watson	3 Jan
474	John Baillie	3 Jan
496	Charles Salmon	3 Jan
503	Edward McLeish	10 Jan
62	Francis Andrew	30 Jan
412	Robert Haxby Cooper	30 Jan
435	†Alexander Wilson	30 Jan
181	William Campbell Graham	30 Jan
451	†James Melrose	30 Jan
414	†mWilliam Gilbert	30 Jan
505	James Frazer	30 Jan
512	†Henry Benbow	30 Jan
171	Thomas Carter	24 Feb
470	George Frederic Greaves	24 Feb
532	William Henry Moon	24 Feb
366	mStephen Sheldon	24 Feb
145	Andrew Ross Stewart	24 Feb
205	James Campbell	24 Feb
503	†mWilliam Henry George Webb	24 Feb
384	†mJoseph Sharpe	24 Feb
552	Thomas Emmanuel Williams	18 Mar

560	Joshua Smith	18 Mar
	Benjamin Richard King	18 Mar
263	Joseph Bamford	18 Mar
312	†James Stephens	18 Mar
359	†Nicholas Dupen Chambers	18 Mar
349	†John Crichton	19 Mar
495	George Pratt	7 Apr
	George Park	8 Apr
536	Richard Stacey Willcocks	22 Apr
260	George Woollard	22 Apr
511	William Gubbins Starling	22 Apr
262	Thomas Scott (<i>d</i>)	22 Apr
367	†Frederick Edward Shean	22 Apr
541	†William Philip Davis	22 Apr
553	†mJohn Leigh	22 Apr
	William Green	22 Apr
534	James Brough	22 Apr
128	Edmund Clark	23 Apr
352	Richard Samuel Kiernan	5 May
52	William John Sullock	28 May
482	Robert Sutherland	28 May
296	Walter Crichton	28 May
232	Robert Milne Rodger	28 May
139	†George Bartlett	31 May
32	Charles Lawrence	27 June
519	Robert Hall	27 June
495	†Geo. James Weeks	27 June
503	John Richard Rogers Potam	27 June
	Robert John Norman	20 July
286	†mPéter Colquhoun	25 July
248	†John George Sampson	25 July
178	†Alexander Dewar	25 July
151	†Richard Selles Lee	24 Aug
292	†Ebenezer Edwin Lucas	24 Aug
165	Robert Pattison	24 Sept
160	mWilliam Alfred Betts	24 Sept
	Charles Augustus Vogwell	24 Sept
150	George Griggs Smith	24 Sept
472	John Glaysher	24 Sept
519	†Charles William Nibbs	24 Oct
413	†Stephen Brett Williams	24 Oct
498	Ferdinand John Fairclough	24 Oct
458	William Edward Prescott	24 Oct
407	Edward Leigh Carte	24 Oct
313	John Hall	3 Nov
	Benjamin Taylor	23 Nov
118	George Weight	23 Nov
348	†mWilliam Read	23 Nov
380	William Thomas Searle	23 Nov
187	Henry Watts Ross	23 Nov
	James McLaren	3 Dec
271	William Landells	19 Dec

417	James Redgrave	28 Dec
414	†Joseph Milne	28 Dec
510	mWilliam John Sprake	28 Dec
539	Charles Francis Hulford	28 Dec
476	Richard Thomas Rundle	28 Dec
61	Charles Thomson	28 Dec
12	William Fletcher Cole	28 Dec

.1869

	Robert Roots	7 Jan
52	†Frederick S. Turner	30 Jan
410	†John Tolley Morgan	30 Jan
	John Forrest Hughes	30 Jan
330	William Ambler	30 Jan
12	Owen Douglas	2 Feb
556	Charles Allsop	18 Feb
135	Edward Williams	23 Feb
517	Adam Shooftread	24 Feb
367	Archibald Forrester	6 Mar
231	John William Owen	20 Mar
430	Thomas Bray Jordan	20 Mar
189	mGeorge Samuel Cornish	22 Apr
	William T. Ray	22 Apr
	Henry George Burr	22 Apr
337	Thomas Owen (<i>b</i>)	22 Apr
500	William Harvey	28 Mar
174	Alfred Blaker Gutteridge	28 Mar
98	James Shore	28 Mar
342	John T. Coombs	21 Jun
188	†Thomas W. H. Ramsay	21 Jun
460	†John Murdoch	21 Jun
264	†John William Haves	21 Jun
366	William Thomas Pover	21 Jun
429	Samuel Joseph Rock	21 Jun
448	Joseph Owen Wilson	21 Jun
158	James Mercer	21 Jun
234	†Alexander Graham Smith	21 Jun
368	†Thomas Burnes	21 Jun
71	Ivie Alexander Couper	21 Jun
428	Richard Irwin	21 Jun
122	Richard Joseph Palmer	21 Jun
	Jones	11 Aug
547	mJohn Kelly	21 Aug
43	†William James Canter	21 Aug
158	James Allen Cooke	21 Aug
5	John Charles Thompson	21 Aug
	†James John Warren	21 Aug

224

63	Anthony Michael Brumage	21 Sept
26	James Parry	21 Oct
90	mJohn Pritchard Williams	21 Nov
	Joseph Forster	28 Nov
14	William Whittle Watts	9 Dec
66	†William George Littlejohn	21 Dec
83	Henry White	28 Dec

1870

332	George Barnes Blackwell	21 Jan
	Edward Barrett	21 Jan
46	Joseph Brand	21 Jan
101	Charles James Cock	21 Jan
453	Edwin William Boulton	21 Jan
123	George Tyrer	2 Feb
19	William Edward Blackburne	21 Feb
519	†George Horatio Weeks	21 Feb
201	†mWilliam Henry Gulliver	21 Feb
	†Richard James Wheeler	21 Feb
411	John Thomas Goff	21 Feb
264	Harry William Wilkins	21 Mar
172	Bryant George Little	21 Mar
412	William Hair	7 Apr
140	Henry Macavoy	28 May
451	John Runnalls	21 June
510	James Bowman	6 July
234	Joshua Thomas Staines Flynn	21 July
455	John William Nelson	24 Aug
450	†Nicholas Hocking Rowe	21 Sept
315	mWilliam McIntyre	21 Sept
195	Charles Albert Walmsley	21 Oct
490	mGeorge Mackney	21 Nov
46	†Robert Burrige	21 Nov
478	mJohn Trenaman Dominy	21 Nov
526	William Annan	21 Dec
132	†William Olive	21 Dec
553	mJohn Hobbs	21 Dec
275	mWilliam James Pettit	21 Dec
419	†Felix Foreman	21 Dec
448	†William George Mead McQuire	21 Dec

1871

357	†James Adamson	21 Jan
117	John Roland Atkins	21 Jan
	Nathaniel Frederick Hock- erston	21 Jan

553	†William Nicklin	21 Jan
315	William Thomas Coope	21 Jan
216	†mHenry Scott	21 Jan
74	Henry Hunter Symcock	7 Feb
403	†George Nathaniel Hare- ward Michell	21 Feb
	mJames Barre	21 Feb
62	†Philip John Spurrell	21 Feb
322	William Abel Moyses Vivyan	21 Feb
264	mCharles Richard James	21 Feb
138	†John Allen Lemon	21 Feb
262	†John Wesley Dupen	21 Mar
347	†mHenry Gladstone Cock- ing	21 Mar
139	Charles Edward Stewart (a)	21 Mar
449	†William Mark Feak	21 Mar
348	William Thomas Bray	21 Apr
169	†Henry Laughrin	21 Apr
205	Elijah Tricker	2 May
454	John Kimber	21 May
355	mGeorge Fraser Paterson	12 June
509	Henry George Bourke	19 July
556	Henry Charles Stansmore	21 July
519	Alfred James Allen	21 July
173	†Michael George Moore	21 July
124	Frederic George Whittaker	21 July
48	†Joseph Andrew Smith	21 July
267	†mCharles Nathaniel Palmer	21 Aug
359	William Davey King	21 Aug
68	Joseph Monk	5 Sept
517	William Henry White	21 Sept
36	†Charles Welch	21 Sept
524	James Frost Babb	21 Sept
452	mThomas McIntosh	6 Oct
532	George Stovell Newton	21 Oct
153	†Henry Martin Grampus Pellew	21 Oct
	George John Fraser	7 Nov
134	George McEwen	21 Nov
483	Charles George Robertson	21 Dec

1872

216	James Daniel Chater	21 Jan
	James Leighton	21 Jan
364	†Robert John Barker	23 Jan
296	Henry George Johnston	21 Feb

504	†William Henry Davis	25 Mar
486	Henry Swinfen Ball	21 Apr
	mThomas Henry Goodyear	21 Apr
296	George John Ross	21 Apr
449	†William Joshua Harding	21 Aug
381	mHenry Joseph Coope	21 Oct
	James Frederick Lewis	21 Oct
270	mRichard Henry Tre-	
	genna	21 Nov
38	mWilliam James Fellowes	9 Dec
490	William Henry Burner	21 Dec
	†John Moysey	21 Dec

1873

318	mJohn Evans Callaghan	7 Jan
385	†John Yeo	21 Feb
367	Thomas Hughes	21 Mar
218	†mGeorge Thomas Craddock	21 Mar
107	William Siddorn	21 Mar
481	Richard John Weeks Earl	18 Apr
48	†Henry Charles Goldsmith	21 Apr
70	David John Gyles	21 Apr
56	†John Langford Stevenson	21 Apr
438	Andrew Spalding	15 May
479	Richard Gould Callaway	21 June
36	(I)†Francis Ford	26 June
108	Edward Norrington	27 June
71	†William James Crockford	
	Brown	30 June
48	†mMatthew Richard Miller	2 Aug
385	†(I) Richard Henry Barrett	21 Sept

1874

177	William Elvy Beal	4 Jan
358	Edward Robert Vine	13 Jan
185	†John Pitt	13 Feb
262	†David Edward Smith	15 Feb
48	†John Young Mayston	15 Feb
555	†Henry Jolliffe	20 Feb
299	Robert Cullen Moon	17 Mar
48	†mGeorge White	4 Apr
552	George Triggs	4 Apr
323	William Hudson	21 Apr
50	Thomas Henry Harrup	16 May
262	†William Winslard Chilcott	25 May

495	†Alfred Palmer	27 May
355	†James Dawe Nicholson	29 May
185	mGeorge Swinney	1 Jun
232	James Maling	3 Jun
	†John Theophilus Hervey	
	Denny	8 Jun
246	Thomas Francis Brown	8 Jun
	Nicholas Meaden	8 Jun
264	William Thomas Henry	
	Bills	8 Jun
543	John Happs	26 Jun
419	Richard James Tench	7 Jul
519	†mThomas James Osborne	10 Jul
119	Robert Balcomb	1 Sep
385	†Thomas Alfred Hearson	2 Sep
267	John Wright	21 Sep

1875

529	mJohn Richard Bowden	
	Wright	5 Jan
555	mJohn Albert Kemp	20 Feb
268	George Rigler	23 Feb
62	mJohn A'Court	6 Apr
485	mGeorge Ferrier Laird	21 Apr
323	Benjamin John Baxter	22 Apr
485	George Arthur Haddy	29 May
	George Edmund Bascombe	24 Jun
126	†George Harding	24 Jul
369	James C. Oare	25 Jul
	Henry Cook	4 Sep
52	Henry Eggleton Wingfield	25 Sep
	Edward Jackson	6 Oct
270	Thomas Samuel Stanlake	14 Oct
552	Charles William Thorne	2 Dec

1876

385	†John Waghorn Webb	
	Waghorn	29 Feb
532	William Hoyten	7 Apr
181	James Henry Gilbert	28 Jul
26	†John Thomas Corner	31 Aug
265	John Miller Watson	14 Sep
233	William Thomas Allen	21 Sep
326	Arthur Henry Renfry	25 Sep
263	Richard Harris	25 Sep
267	William Henry Creber Gale	9 Oct

William Henry Skinner . . . 9 Oct
 †mGeorge Hostey . . . 24 Oct

1877

428 William Broad . . . 6 Feb
 198 Edward W. Marsh . . . 6 Feb
 281 George Elliott (*act*) . . . 14 Feb
 267 Thomas New . . . 7 Mar
 150 Francis James Moore . . . 15 Mar
 †Soper Thomas Sugden . . . 23 Mar
 George Welch . . . 23 Mar
 Caleb John North . . . 23 Mar
 500 William Henry Matthews . . . 26 Mar
 338 †Robert Browne Priston . . . 6 Apr
 220 James Martin Cameron
 Bennett . . . 7 Apr
 192 John McCarthy . . . 7 Apr
 444 Henry James Lock . . . 9 Apr
 367 Oscar George Egan . . . 17 Apr
 347 John Francis Ryder . . . 24 Apr
 128 John Gough . . . 1 May
 526 John Evans Chase . . . 1 May
 265 Thomas Morris . . . 1 May
 Samuel John Robins . . . 5 June
 231 Charles Rudd . . . 6 June
 62 †Robert Mayston . . . 16 July
 485 Henry Samuel Pemberton . . . 8 Aug
 524 mSamuel George Follett . . . 9 Aug
 12 Edwin James Jeffery . . . 9 Aug
 150 Thomas Alban Morris . . . 11 Aug
 540 William Allen Howlett . . . 12 Aug
 303 William George Parsons . . . 12 Aug
 539 Henry James Joseph Gal-
 ton Moon . . . 26 Aug
 26 John Gardner . . . 30 Aug
 218 Herbert Swaffield Rockett . . . 4 Sept
 485 James Collie Larg . . . 15 Sept
 173 mFrederick Augustus Cocks
 . . . 20 Sept
 495 mIsaac John Alexander . . . 5 Oct
 240 †George Henry Baker . . . 28 Oct
 339 Thomas Soper . . . 28 Oct
 546 Cornelius Pitt . . . 30 Oct
 323 Joseph Organ . . . 17 Nov
 25 mWilliam Cook . . . 19 Nov
 474 James Pibworth . . . 20 Nov
 3 William Samuel Stribling . . . 23 Nov

426

John James Knight Medlen 23 Nov
 3 William Bromley . . . 24 Nov
 532 Richard Samuel Hamm . . . 28 Nov
 356 George Henry Cooke (*act*) . . . 5 Dec
 †26 Charles F. Gregory . . . 7 Dec
 453 Thomas George Coomber . . . 16 Dec
 216 William Irwin . . . 20 Dec
 Richard George Willby . . . 25 Dec

1878

61 George Richard Thomas
 Cummings . . . 19 Jan
 68 William Joseph Abbott . . . 31 Jan
 26 William Walker (*b*) . . . 4 Feb
 517 Richard Arthur Shapcott . . . 8 Feb
 163 †Thomas Rule . . . 8 Feb
 266 Charles Dawe . . . 12 Feb
 182 Richard Thomas Serle . . . 24 Feb
 554 William Charles Fincham . . . 10 Mar
 William Joseph Honeysett (*act*)
 . . . 10 Mar
 James John Walker . . . 11 Mar
 419 William Ord (*act*) . . . 11 Mar
 50 George Parsons . . . 11 Mar
 352 William Wyborn Wootton (*act*)
 . . . 11 Mar
 231 William Augustus Ellis . . . 13 Mar
 †Charles Henry Pellow . . . 24 Mar
 Charles Lane . . . 24 Mar
 495 Wm. Henry Riley . . . 24 Mar
 448 John Stocker Sanders . . . 25 Mar
 26 Thomas Hobbins Hyde . . . 25 Mar
 521 Edward Price . . . 25 Apr
 †Henry Brown (*b*) . . . 4 May
 267 John Keast . . . 14 May
 323 Horatio Frederick Walton . . . 18 June
 172 William Henry Michel . . . 5 Aug
 William Lee Brunt . . . 8 Aug
 52 Edwin Little . . . 9 Aug
 526 William Ames (*act*) . . . 5 Sept
 52 John Robert Dunmore
 Johnson . . . 15 Sept
 231 George Henry Hearson . . . 24 Sept
 555 Thomas Agnew . . . 24 Sept
 Wm. John Firks . . . 24 Sept
 513 James Shirvell (*act*) . . . 24 Sept

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ASSISTANT ENGINEERS.

1875

26 mThomas James Haddy . 10 Oct

1876

138 William James Mullinger. 6 Mar
 George Vere Cawley . . 31 Mar
 337 John William Bennington. 20 Aug
 510 Isaac Edwin Hurst . . 20 Aug
 532 David Dundas Murray. . 20 Sept
 26 Joseph Langmaid . . . 20 Sept
 171 William Henry Bramsdon. 20 Sept
 233 William Henry Gay . . . 20 Sept
 552 William Lewis Wishart . 21 Sept
 553 William James Maudling . 21 Sept
 William Sharp 21 Sept
 229 Walter Coleman 21 Sept
 61 Edward Richard Gilbert . 24 Sept

1877

225 John Peter Spurrell . . . 21 Mar
 437 Charles Daniel Philp Taylor
 21 Mar
 508 Thomas Williams 21 Mar
 349 Robert William Edwards . 21 Mar
 476 Benjamin James Barnes . 21 Mar
 448 William Henry Pibworth . 21 Mar
 264 Stephen Henry Blundell . 21 Mar
 419 Joseph Wray Allen 23 Mar
 158 George Elbrow 1 Apr
 71 Charles Henry Biddick . . 1 Apr
 355 George Aborn 1 Apr

26

135 John James Robins 1 Apr
 378 Matthew Wellington Ellis. 1 Apr
 62 Elijah Thomas 1 Apr
 151 John Joseph Atkinson. . . 1 Apr
 137 John William Henwood . . 1 Apr
 556 John Hughes Adams . . . 1 Apr
 504 James Edward Duncan
 Graham 1 Apr
 485 Henry Thomas Hammond . 1 Apr
 5 John Samuel Watch 1 Apr
 26 Henry John Rampling. . . 1 Apr
 554 William Rabbidge 1 Apr
 54 Henry Atwood 1 Apr
 26 George Thomas Simmons . 1 Apr
 299 Robert Harding 1 Apr
 326 Alfred Montague Trivess . 1 Apr
 448 William James Andrew . . 1 Apr
 286 Richard William Coomber. 1 Apr
 63 William Hines 1 Apr
 315 Arthur John London . . . 1 Apr
 38 George Sparkes. 1 Apr
 448 William Walter White. . . 1 Apr
 Coll. Henry William Walker . 1 Apr
 326 Josiah Philip Thomas . . 1 Apr
 Coll. George Baltic Alton . . 1 Apr
 158 William Lonnon (*act*). . . 1 Apr
 178 Alfred Rayner 1 Apr
 267 James Joseph Stuart . . . 1 Apr
 266 Frederick Mitchell 1 Apr
 William Hofsommer Grant
 (*act*). 1 Apr
 James John Frost 1 Apr
 485 Nathaniel Edward Green . 1 Apr
 John William Hole 1 Apr
 187 Thomas Green 1 Apr
 125 Harry Taylor 1 Apr
 62 John Henry Walton 1 Apr
 267 Cornelius Henry Steward . 1 Apr
 240 Henry Gallery. 1 Apr
 12 John Ripper 1 Apr
 108 John Frederick Price . . . 1 Apr
 12 Henry Bennett Clatworthy
 Frederick William Parkes. . 1 Apr
 449 John Bayley. 1 Apr
 437 Daniel Griffin 1 Apr
 William John Mabb 1 Apr
 355 George William Barry . . 1 Apr

71

234	Joseph Richard Galpin	1 Apr
201	John William Agnew	1 Apr
325	John White Midgley (<i>act</i>)	1 Apr
Coll.	John Fielder	1 July
250	Charles Morris Brent Dyer	1 July
Coll.	Frederick Worth	1 July
555	Alfred Daniel Watson	1 July
526	Henry John Walker	1 July
158	Hugh Hawkins	1 July

1878

264	John Samuel Rees	1 Jan
267	Frederick James Donnelly	1 Jan
143	William Fedarb (<i>b</i>)	1 Jan
178	Alfred John Nye	1 Jan
195	William James Brown	1 Jan
240	Charles Underhill	1 July
267	John Kerr	1 July
178	Charles Edward Stewart (<i>b</i>)	1 July
481	Thomas Whebbby	1 July
5	Daniel Donohue	1 July
435	George John Langford	1 July
458	William Bromley (<i>b</i>)	1 July
452	William Alexander Duncan Whormby	1 July

Studying at the Royal Naval College, Greenwich.	Quentin William King (<i>act</i>)	1 July
	Thomas Thorne (<i>act</i>)	1 July
	James Clarke Edmonds (<i>act</i>)	1 July
	William John Bevan (<i>act</i>)	1 July
	William Parford Pitt (<i>act</i>)	1 July
	Harry Howard Meadus (<i>act</i>)	1 July
	James Lane (<i>act</i>)	1 July
	John Jones (<i>act</i>)	1 July
	Frank William Hawkins (<i>act</i>)	1 July

102

Studying at the Royal Naval College, Greenwich.

John Robert James Pedrick (<i>act</i>)	1 July
John Stanmore Fussell (<i>act</i>)	1 July
Francis Barden Perham (<i>act</i>)	1 July
Henry Samuel Rashbrooke (<i>act</i>)	1 July
Ernest Frank Ellis (<i>act</i>)	1 July
Edwin James Rattenbury (<i>act</i>)	1 July
John Greet Stevens (<i>act</i>)	1 July
George Edward Benck (<i>act</i>)	1 July
Benjamin John Lewis (<i>act</i>)	1 July
Robert Samuel George Norgate (<i>act</i>)	1 July
John Lake Michell (<i>act</i>)	1 July
Samuel Aston (<i>act</i>)	1 July
Edwin Cornish (<i>act</i>)	1 July
Walter Brown (<i>act</i>)	1 July
Alexander Kerr (<i>act</i>)	1 July
Edwin John Austen (<i>act</i>)	1 July
Joseph Thomas Purkis (<i>act</i>)	1 July
William Joseph Jean Sivy- yer (<i>act</i>)	1 July
Thomas Branton (<i>act</i>)	1 July
John George Lightfoot Baker (<i>act</i>)	1 July
Francis William Cailey Goddard (<i>act</i>)	1 July
John Alfred Hoskin Hicks (<i>act</i>)	1 July
James Armstrong (<i>act</i>)	1 July
Richard Samuel Hornsby (<i>act</i>)	1 July
Henry Lane (<i>act</i>)	1 July
John Mark Downer (<i>act</i>)	1 July
Edward George Pitt Mof- fett (<i>act</i>)	1 July
James Barber (<i>b</i>) (<i>act</i>)	1 July
Edward John Rutter (<i>act</i>)	1 July
Arthur John Johns (<i>act</i>)	1 July

132

ENGINEERS FOR TEMPORARY SERVICE.

1878

178	William Hall	. . .	22 May
218	Allen Jones Harms	. . .	22 May
429	James Brown	. . .	22 May
403	Frederick John Kingston	. . .	22 May
505	James Hunter Macmillan	. . .	5 June
26	Albert Lucius Dill	. . .	5 June
412	William McCarte	. . .	5 June
71	Samuel J. Williams	. . .	11 June
266	Arthur G. Harrison	. . .	11 June
26	Edwin Bell	. . .	11 June

10

413	Frank Boyeson	. . .	15 Ju
3	John Colling	. . .	15 Ju
485	George Frederick Barr	. . .	25 Ju
347	Robert Martin	. . .	25 Ju
62	James Laidlaw	. . .	25 Ju
62	William Robb	. . .	25 Ju
342	James Turnbull	. . .	25 Ju
232	Andrew McIntyre	. . .	25 Ju
510	Lawrence James Lyons	. . .	25 Ju
386	James Richardson Mather	. . .	25 Ju

20

ASSISTANT ENGINEERS FOR TEMPORARY SERVICE.

1878

26	Lawrence Earnshaw	. . .	22 May
254	Henry Albert Madge	. . .	22 May
546	Henry Albert Carroll	. . .	22 May
233	Joseph Whestley Howe	. . .	22 May
42	John Penn Earnshaw	. . .	22 May
	William Matthew Dunn	. . .	22 May
359	Charles Louis Bladen	. . .	5 June
62	John Henry Jones	. . .	13 June
142	Henry Thomas Liversedge	. . .	13 June
	Henry Rupert Marsden	. . .	13 June

10

323	Robert Butler	. . .	13 Jun
359	John Noble	. . .	13 Jun
266	James Fairbrother	. . .	13 Jun
265	Francis Nesbitt Dill	. . .	13 Jun
481	John Angus Cook	. . .	15 Jun
50	Percy J. L. Bolland	. . .	15 Jun
323	James Arthur Reynolds	. . .	25 Jun
62	Samuel Berry	. . .	25 Jun
323	Alexander Forsyth	. . .	25 Jun
323	Frederick Wise	. . .	25 Jun
347	Colin McKenzie Norris	. . .	1 July

21

CHAPLAIN OF THE FLEET AND CHAPLAIN OF GREENWICH
HOSPITAL

John Cawston, D.D. 27 Jan. 53.
(*Nav. Instr.* 23 June 56.)

CHAPLAINS.

1851

RM George Edmund Carwithen, M.A.
4 Jan

1853

m John Cawston, D.D.. . 27 Jan
(*Nav. Instr.* 23 June 56)
(*Chaplain of the Fleet and Chaplain of
Greenwich Hospital*)
DY m John William Lewis Bamp-
field, M.A. . . . 20 July

1854

162 m Edward Adams Williams, M.A.
(*Nav. Instr.* 25 Apr 55) 3 Mar
79 m John Harvey Knapp, M.A. 20 Mar
(*Nav. Instr.* 10 Apr 54)
DY m George Godfrey Ward
Clemenger, B.A.. . . 8 May
RM m Walter Bridge Arthy, M.A.
(*Nav. Instr.* 23 June 55) 26 May
504 m Douglas John Boutflower, M.A.
(*Nav. Instr.* 25 Sept 54) 25 Sept
DY Robert Picton, B.A. . 22 Dec

1855

385 m John Bradley Harbord, M.A.
(*Nav. Instr.* 7 Dec 55) 2 Jan
RM m Joseph Ward Grimes, B.A.
(*Nav. Instr.* 3 May 55) 26 Apr
180 Thomas Ashe, M.A. . . 24 May
(*Nav. Instr.* 31 Oct 55)
DY m Samuel Ward Payne, LL.D.
(*Nav. Instr.* 23 Aug 55) 16 Aug
DY m Bartholomew Ring, LL.D. 31 Oct

14

1858

William Valentine Lloyd, M.A.
(*Nav. Instr.* 12 July 60) 15 Apr

1859

NH William Edmund Smith, B.A.
(*Nav. Instr.* 15 Feb 59) 15 Feb
NH Richard Measham, B.A. . 7 Apr
Philip Cornish Pratt, B.A. 29 Apr
(*Naval Prison, Lewes*).
420 Edmund John Hitchings, B.A.
(*Nav. Instr.* 4 June 59) 4 June
194 Edward Pemberton, M.A. . 10 June
(*Nav. Instr.* 3 Nov 60)

1860

79 Edward Martin Johnstone, M.A.
(*Nav. Instr.* 25 Apr 54) 30 Jan
385 Frederick Davies, M.A. . 27 Apr
(*Nav. Instr.* 27 Apr 60)
NH Frederick William Nickoll, M.A.
(*Nav. Instr.* 1 Sept 60) 1 Sept

1862

162 William Dearden, M.A. . 20 June
(*Nav. Instr.* 20 June 62)

1863

Edward John Harte, M.A. 28 Feb

1864

- 433 William Allen Rutherford, D.D.
(Nav. Instr. 29 Apr 64) 29 Apr
 178 mFrancis Charles Autridge, M.A.
(Nav. Instr. 27 June 64) 27 June
 48 James Browne Smyth, B.A. 6 Sept
(Nav. Instr. 6 Sept 64)
 553 William Gunter, B.A. . . 14 Sept

1865

- 258 Arthur Buckley, M.A. . . 8 June
(Nav. Instr. 8 June 65)
 296 mRichard Lee Neale, M.A. 4 July
(Nav. Instr. 4 July 65)
 517 Charles Clark 26 July

1866

- DY Charles Hodgson Harbord, B.A.
 25 Jan
 267 William Warner Parry, M.A. 31 Mar
(Nav. Instr. 31 Mar 66)
 367 George Haynes Whitla
 MacDowall, M.A. . . 21 Apr
 93 John Kingston, S.C.L., L.Th. 13 Nov

1867

- 52 mCharles John Corfe, M.A. 16 July
 213 mSamuel Kenah, B.A. . . 22 July
(Nav. Instr. 22 July 67)
 175 Edward Lewton Penny, M.A. 26 Sept

1868

- Thomas Fitzhardinge Morton, M.A.
 24 June
 413 Robert O'Callaghan, B.A. . 20 Oct
 412 John Frederic Griffiths, B.A. 27 Oct
 163 Hamlet William Millett . . 1 Dec

1869

- 323 William Dickson, LL.D. . 21 A
 51 Robert Nimmo, M.A. . . 24 M

1871

- 509 Francis William Ames, B.A. 27 J
 510 Horatio Millett 1 Fe
 262 Henry Painter Goodridge, B.A.
 1 Fe
 194 John McGregor Ward, M.A. 10 Fe
 8 James De Glanville, B.A. . 6 Ju
(Nav. Instr. 6 July 71)
 259 William Law 18 Ju
(Nav. Instr. 20 Nov 73)
 552 Lorenzo Shepherd, B.A. . 21 Au
 437 John Cox Edwards, M.A. . 1 Sep
(Nav. Instr. 1 Sept 71)
 George Cleveland Waller, M.A.

- 7 Sep
(Chaplain of Greenwich Hospital School)
 26 Walter Longman Tucker, M.A.
(Nav. Instr. 18 Oct 66) 25 Oct
 526 John Booth Budds, B.A. . 28 Oct
(Nav. Instr. 28 Oct 71)

1872

- 326 Stephen Swetenham Browne, B.A.
 21 Feb
 532 George Mahon Sutton, B.A. 13 June
 71 Alexander Nicolls, B.A. . 25 June
(Nav. Instr. 28 June 78)
 232 mFrancis Charles Lang, M.A. 3 Oct
 485 Charles Edward York, M.A. 14 Oct

1873

- 543 Frederic Leighton Warleigh, B.A.
(Nav. Instr. 21 June 76) 5 Feb
 73 James Payton, B.A. . . 22 May
(Nav. Instr. 12 Apr 66)
 61 mReginald Heber Treffry, M.A.
 6 June
 62 mBenjamin Charles Pidcock, M.A.
 9 Oct
 325 John Llewellyn, B.A. . . 18 Oct
 265 Isidore Daimpré, B.A. . 18 Nov

1874

- 332 Frederick Jeremiah Matthews,
M.A. 10 Feb
(*Nav. Instr.* 24 Mar 75)
448 Joseph Reed, M.A. . . . 18 Feb
(*Nav. Instr.* 19 Sept 76)
145 Eugene Sullivan, B.A. . . 14 Mar
12 Charles Henry Dowding . . 21 Sept
David Nevin, B.A. . . . 11 Dec
(*Nav. Instr.* 16 Mar 70)

1875

- 131 John Henry Pitman, M.A. 30 Apr
(*Nav. Instr.* 13 July 75)
419 John Lovell Robinson, B.A. 21 July
(*Nav. Instr.* 5 Jan 71)
403 Walter Raleigh Gilbert, M.A. 1 Oct
William French, B.A. . . . 5 Oct
(*Nav. Instr.* 5 Oct 75)

1876

- 431 Samuel Allen Shone, LL.D.
B.A. 20 Jan
534 Robert O'Donelan Ross-
Lewin, M.A., L.Th. . . . 20 Jan
359 Arthur Castell Wright, M.A. 15 Mar
(*Act. Nav. Instr.* 15 Mar 76)

79

- 5 John Harcourt Berry, M.A. 25 Mar
(*Nav. Instr.* 13 Nov 76)
108 Frank Cole Stebbing, B.A. 25 Sept
(*Nav. Instr.* 28 Dec 76)
428 Ebenezer Thomas Fyffe, B.A. 6 Dec
(*Nav. Instr.* 15 Sept 77)

1877

- 500 James Henry Blunn, B.A., LL.M.
(*Nav. Instr.* 17 Apr 69) 8 Jan
449 William Oxland, B.A. . . 17 Mar
(*Nav. Instr.* 15 Sept 77)
240 John Cavanagh, B.A. . . . 5 Sept
234 George Leigh Blake, B.A. 3 Oct
Henry Barnett Harper, B.A. 7 Nov
355 Charles Robert Gamson,
M.A. 28 Nov

1878

- 292 John Stigand Knight, B.A. 18 Feb
503 Nisbett Baggallay Lodge, B.A. 2 Apr
(*Nav. Instr.* 16 Oct 72)
555 Isaac Davies Lewis, B.A. . . 5 Apr
172 George Harry Trehearne, B.A. 9 May
216 Samuel Sheppard Oakley
Morris, M.A. 2 Aug
(*Nav. Instr.* 3 Dec 78)
Coll. John Mayhew Clakson,
M.A. 16 Nov

- Acting Chaplain for temporary service.*
556 Edmund Ibbotson . . . 3 Oct 78

96

ROMAN CATHOLIC CHAPLAINS.

Portsmouth	Rev. Joseph Stourton	14 July 76
Devonport	Rev. Herbert A. Woollett . . .	14 July 76

NAVAL INSTRUCTORS.

1853

385 mJohn Knox Laughton, M.A. 27 Dec

1854

79 mJohn Harvey Knapp, M.A. 10 Apr
(Chap. 20 Mar 54)

79 mEdward Martin Johnstone,
M.A. (Chap. 30 Jan 60) 25 Apr

504 mDouglas John Boutflower,
M.A. (Chap. 25 Sept 54) 25 Sept

79 John William Lawless. . 16 Dec

1855

385 mThomas Symons Oborn . . 3 Mar

162 mEdward Adams Williams,
M.A. 25 Apr
(Chap. 3 Mar 54)

RM mJoseph Ward Grimes, B.A. 3 May
(Chap. 26 Apr 55)

RM Walter Bridge Arthy, M.A. 23 June
(Chap. 26 May 54)

DY mSamuel Ward Payne, LL.D. 23 Aug
(Chap. 16 Aug 55)

79 mAlfred Challice Johnson, M.A.
20 Oct

180 Thomas Ashe, M.A. . . . 31 Oct
(Chap. 24 May 55)

385 mJohn Bradley Harbord, M.A. 7 Dec
(Chap. 2 Jan 55)

1856

mJohn Cawston, D.D. . . 23 June
(Chap. 27 Jan 53)
(Chaplain of the Fleet and Chaplain of
Greenwich Hospital)

1859

NH William Edmund Smith, B.A.
(Chap. 15 Feb 59) 15 Fe

420 Edmund John Hitchings, B.A.
(Chap. 4 June 59) 4 Ju

1860

385 Frederick Davies, M.A. . 27 Ap
(Chap. 27 Apr 60)

William Valentine Lloyd,
M.A. 12 Jul
(Chap. 15 Apr 58)

NH Frederick William Nickoll,
M.A. 1 Sept
(Chap. 1 Sept 60)

194 Edward Pemberton, M.A. . 3 Nov
(Chap. 10 June 59)

1862

162 William Dearden, M.A. . 20 Jun
(Chap. 20 June 62)

1864

385 William Thomas Littlejohns 4 Mar

433 William Allen Rutherford, 29 Apr
D.D. (Chap. 29 Apr 64)

178 mFrancis Charles Autridge, M.A.
(Chap. 27 June 64) 27 June

48 James Browne Smyth, M.A.
(Chap. 6 Sept 64) 6 Sept

1865

258 Arthur Buckley, M.A. . . 8 June
(Chap. 8 June 65)

William Silver 15 June

296 mRichard Lee Neale, M.A. 4 July
(Chap. 4 July 65)

1866

- William Warner Parry, M.A.
(Chap. 31 March 66) 31 Mar
73 James Payton, B.A. . . 12 Apr
(Chap. 22 May 73)
79 Richard Hall Rowband, B.A. 28 May
79 William Walker Lane, B.A. 28 May
Robert Henry Alexander Evans
Nelson 22 Sept
26 Walter Longman Tucker, M.A.
(Chap. 25 Oct 71) 18 Oct

1867

- 213 mSamuel Kenah, B.A. . . 22 July
(Chap. 22 July 67)

1868

- 79 Albert Walter Schroeder, M.A.
22 Feb
79 Joseph Dallin Paul. . . 4 June
323 George Blench Mason, M.A. 1 Dec

1869

- 52 James Robert Clark, M.A. . 20 Mar
500 James Henry Blunn, B.A.,
LL.M. 17 Apr
(Chap. 8 Jan 77)
385 Henry Bedingfield Goodwin,
M.A. 11 Aug
385 Thomas O'Connor, M.A. . 17 Nov

1870

- David Nevin, B.A. . . . 16 Mar
(Chap. 11 Dec 74)
79 Edward Braithwaite, B.A. . 29 Dec

1871

- 419 John Lovell Robinson, B.A. 5 Jan
(Chap. 21 July 75)
62 George Williams . . . 11 Apr
Henry Colmer Binnmore . 27 Apr
3 James De Glanville, B.A. . 6 July
(Chap. 6 July 71)
437 John Cox Edwards, M.A. . 1 Sept
(Chap. 1 Sept 71)
526 John Booth Budds, B.A. . 28 Oct
(Chap. 28 Oct 71)

50

1872

- 12 William Lloyd Healey . . 28 Mar
485 mJames Morton Pask, B.A. 28 Mar
326 George Wickham . . . 24 Apr
John Anderson Dougherty. 6 Aug
503 Nisbett Baggallay Lodge, B.A. 16 Oct
(Chap. 2 Apr 78)
265 Edward Maile Tims, B.A. . 9 Dec

1873

- 403 John Rainforth Walker, B.A. 22 Jan
259 William Law 20 Nov
(Chap. 18 July 71)

1874

- 145 (I) Andrew John Baillie . 20 Feb

1875

- 352 Frederick Jeremiah Matthews,
M.A. 24 Mar
(Chap. 10 Feb 74)
151 John Henry Pitman, M.A. 13 July
(Chap. 30 Apr 75)
William French, B.A. . . 5 Oct
(Chap. 5 Oct 75)

1876

- 359 Arthur Castell Wright, M.A.
(act) 15 Mar
(Chap. 15 Mar 76)
543 Frederic Leighton Warleigh, B.A.
(Chap. 5 Feb 73) 21 June
448 Joseph Reed, M.A. . . 19 Sept
(Chap. 18 Feb 74)
5 John Harcourt Berry, M.A. 13 Nov
(Chap. 25 Mar 76)
108 Frank Cole Stebbing, B.A. 28 Dec
(Chap. 25 Sept 76)

1877

- 428 Ebenezer Thomas Fyffe, B.A.
(Chap. 6 Dec 76) 13 Sept
449 Wm. Oxland, B.A. . . 13 Sept
(Chap. 19 Mar 77)

1878

- 71 Alexander Nicolls, B.A. . 28 June
(Chap. 25 June 72)
216 Samuel Sheppard Oakley
Morris, M.A. 3 Dec
(Chap. 2 Aug 78)

71

MEDICAL OFFICERS.

Hy Phy before an Officer's name denotes that he is an Honorary Physician, &

Hy Sgn that he is an Honorary Surgeon to the Queen.

* after an Officer's name denotes that he has been awarded Sir Gilbert Blane medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT OF THE NAVY

Hy Phy m Sir ALEXANDER ARMSTRONG, K.C.B., LL.D., F.R.S.*

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

NH Hy Sgn m William Thomas
Domville, C.B., M.D. . 18 Feb 75
NH m William Macleod, M.D.* 14 Apr 75

2

NH m David Lloyd Morgan, C.B.,
M.D.* 22 Dec

3

DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

1874

NH m John Watt Reid, M.D.(b) 31 Mar
NH m *** Ahmuty Irwin, C.B. 31 Mar

1875

162 John Denis Macdonald,*M.D.,
F.R.S. 18 Feb
John Bernard 21 Apr
NH m Samuel Sloane Dalzell
Wells 24 June

5

1876

NH m Charles M'Shane . . . 5 Mar

1877

NH m John Traill Urquhart
Bremner, M.D. . . . 6 Mar
NH m Thomas Colan,*M.D. . 11 Mar
RM m John Elliott . . . 10 Aug

1878

NH m George Birnie Hill . . 10 Jan
m Thomas John Breen . . 22 May
m Alexander Watson, M.D. 3 July

12

FLEET SURGEONS.

1865

DY mWilliam Hoggan . . . 18 Dec

1867

DY mStephen Bowden, M.D. * 25 June

325 mThomas Seccombe, M.D. 10 Oct

1868

385 mWilliam Ross (b), M.D. . 26 Apr

m*John Cotton, M.D. . . 31 July

79 mJames Nicholas Dick . . 14 Aug

162 James Lilburne, M.D. . . 10 Oct

385 mJohn Rudall Holman, M.D.,
10 Nov

1869

502 mLowry John Monteith . . 4 Feb

NH William Loudon Gordon,
M.D. . . . 17 Apr

26 mWilliam Patrick . . . 9 Jun

RM Henry Loney . . . 21 Oct

323 mRobert Whichcord Beau-
mont . . . 25 Dec

1870

RMAm*George Mason, M.D. . . 8 July

101 mRobert Irvine . . . 13 July

15

61 mWilliam Forrest MacClinton,

B.A., M.B. . . . 15 July

178 George Moore, M.D. . . 17 Aug

VY mSeaton Wade . . . 18 Aug

412 mHenry Slade . . . 19 Aug

DY Samuel Clift . . . 28 Aug

136 mFrederick William Blake,
M.D. . . . 2 Nov

1871

mJohn Rorie . . . 5 Feb

166 mJohn Chamberlayne Ingles 15 Feb

NH mTimotheus John Haran* 8 June

NH mWilliam Telfer . . . 22 July

93 mRobert Creighton. . . 20 Sept

1872

163 mMarmaduke Philip Smyth

Ward . . . 6 Mar

DY mFrancis Yeates Toms . . 25 Apr

mAlexander Fisher, M.D. . 24 May

12 PW William Richardson . 19 June

234 mWilliam James Hamilton,
M.D. . . . 30 July

1873

Leonard Henry Joseph

Hayne, M.D. . . . 8 June

52 mGeorge Frederick Augustus

Drew . . . 15 Dec

62 mHenry Harkan . . . 31 Dec

34

K

1874

240	David Wilson	5 Jan
403	John Cockburn Messer, M.D.	27 Jan
<i>RM</i>	<i>m</i> Henry Fegan, C.B., M.D.	28 Mar
	<i>m</i> Richard Eustace, * M.D.	81 Mar
359	<i>m</i> Francis Hamilton Moore	31 Mar
164	<i>m</i> James Long, M.D.	10 Apr
163	Francis William Davis *	14 June
175	Daniel Finucane, M.D.	16 June
448	<i>m</i> Simon Armstrong Willis, M.D.	2 Nov
79	<i>m</i> John Caldwell	10 Dec

1875

	<i>m</i> John William Sinclair Meiklejohn, M.D.	26 Jan
267	<i>m</i> Charles Morton	19 Feb
519	<i>m</i> Dugald M'Ewan, * M.D.	18 Oct

1876

265	<i>m</i> John Fisher	3 Apr
	William Hogarth Adam	2 May
180	<i>m</i> John Breakey, M.D.	24 May
503	<i>m</i> William Henry Cruice	8 Aug
413	<i>m</i> Gordon Jackson	24 Aug
73	<i>m</i> William Edney	16 Sept
162	<i>m</i> Doyle Money Shaw	13 Oct
296	<i>m</i> Thomas Robert Warren	14 Oct
216	<i>m</i> Belgrave Ninnis, M.D.	3 Nov
485	<i>m</i> Michael Waistell Cowan, M.D.	9 Nov
495	<i>m</i> James Flanagan	7 Dec
232	<i>m</i> William James Baird, M.D.	7 Dec

61

512	<i>m</i> Edward Townsend Mortimer	7 Dec
<i>NH</i>	<i>m</i> Adam Brunton Messer, M.D. *	7 Dec
	<i>m</i> Arthur M'Kenna, M.D.	7 Dec
3	<i>m</i> Edward Higgon Evans	17 Dec

1877

526	Peter Mitchell Roe	16 Mar
552	<i>m</i> William Anderson	23 Mar
<i>DY</i>	<i>m</i> Frederick Augustus Brice	31 Mar
<i>NH</i>	<i>m</i> Duncan Hilston, M.D.	3 May
449	William George Ridings	3 May
258	Samuel Campbell, M.D.	29 May
385	<i>m</i> William Harris Lloyd, M.D.	31 May
163	<i>m</i> Charles Henry Slaughter	21 Aug
	<i>m</i> James Crowder Eastcott	30 Aug
420	William James Eames	2 Nov
437	<i>m</i> Daniel O'Connor, M.D.	20 Nov
71	James Nicholas Joseph O'Malley	28 Nov
213	<i>m</i> Walter Frederick Cope Bartlett	29 Dec

1878

	<i>m</i> James Thomson	16 Mar
532	Rinso Robert Siccama	8 July
267	<i>m</i> Richard Charles Pasley Lawrenson*	18 July
366	<i>m</i> Charles Alexander Lees, M.D.	1 Sept
508	Thomas George Wilson	6 Oct
	<i>m</i> John Frederick Mitchell	7 Oct
115	Robert Humphrys	13 Oct
	Gerald Molloy	13 Nov
349	<i>m</i> Astley Cooper	22 Nov

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STAFF SURGEONS.

1865

231 William Roche (b). . . 18 Sept

1866

145 Pierce Blackader Mansfield,
B.A., M.D. 31 Mar
356 George William John Suther-
land, M.A. 3 July

1867

355 mMartin Magill, M.D. . . 4 Mar
438 Alexander Crosbie, M.D. . 5 Mar
353 mWilliam Connolly, M.D. 27 July
DYmRobert James McMorris. 5 Sept

1868

mPeter Comrie 14 Feb
50 William Labdon Powell . 4 July
451 mLeonard Lucas . . . 6 July
262 mMaxwell Rodgers, M.D.. 8 Dec
419 Henry Hadlow* . . . 8 Dec

1869

John Buckley 20 Jan
259 mEdward Brereton Broster 2 June
335 mHenry Nanton Murray
Sedgwick. 24 Sept
110 Charles James Devonshire,
B.A., M.B. 29 Nov
45 Arthur Borough Johnson . 29 Nov
225 Duncan McNab Johnston,
M.D. 29 Nov

1870

221 Godfrey Goodman . . . 6 Jan
325 Garland William Langdon
Harrison 19 Aug

20

51 mGeorge Bewsher Beale,
M.D. 19 Aug
453 mCharles Strickland . . 19 Aug
513 mWilliam Shute Fisher,
B.A., M.B. 19 Aug
490 James Trimble 19 Aug
420 Robert Longstaff Bett . . 19 Aug
366 Bradley Gregory 19 Aug
367 mThomas Leaman Bickford 19 Aug
NH Alexander Turnbull, M.D. 19 Aug
352 Thomas Smith Burnett . 16 Dec
438 Patrick Keelan 16 Dec

1871

75 John Black Nicoll, M.D. . 15 May
543 mWalter Reid, M.D. . . 12 July
452 William Yarde, M.D. . . 2 Aug
DY Charles John Fennell . . 2 Aug
554 Edward Jones Butler, B.A.,
M.D. 2 Aug
Matthew Coates. 2 Aug
258 Thomas Alexander O'Fla-
herty, M.D. 2 Aug
108 Septimus Terry 18 Aug

1872

270 Henry Ashlin Close . . . 20 Jan
142 Joshua Paskey Courtenay . 20 Jan
138(I) George Andrew Campbell 20 Jan
Henry Scott Lauder . . . 16 Dec
5 Henry Frederick Norbury. 16 Dec
184 Thomas Henry Knott . . 31 Dec

1873

500 Samuel Bamfield . . . 10 Mar
169 Thomas Cann, M.D. . . 10 Mar
429 mJohn Mockridge . . . 3 May
137 mGeorge Mair, M.A., M.D. 7 July
540 John Stephen Dobbyn, M.D. 7 July
526 John Mulvany 7 July
John Lambert 7 July
458 John Sampson Lewis, M.D. 23 Dec
163 mJames Fitzgerald Parr . 23 Dec

1874

140	William Redmond . . .	16 Mar
48	James Bradley . . .	16 Mar
267	Robert Nelson . . .	16 Mar
358	William James Thomason, M.D. . . .	16 Mar
36	mArchibald Grant Colqu- houn . . .	31 Mar
130	mJames William Fisher, M.D. . . .	31 Mar
517	George Bolster . . .	16 July
337	Michael Oscar Hurlstone . .	16 July
38	Henry Macdonnell . . .	16 July
428	Stephen Sweetnam . . .	21 Dec
301	William Graham . . .	21 Dec

1875

479	Mark Anthony Harte . .	13 May
486	mWilliam Digby Longfield	13 May
368	Nicholas Thomas Connolly	13 May
68	Edward Mulcahy . . .	20 Oct
	George Curtis . . .	20 Oct
504	Ingham Hanbury . . .	20 Oct
864	Alexander Scott, M.A., M.B.	20 Oct
509	William Jabez Inman . .	20 Oct
521	George Robertson, M.D. .	20 Oct
172	John Richard Burke, M.D.	20 Oct
73	mJohn Neesom Stone . .	1 Nov

1876

182	Thomas Hall Atkinson . .	19 Feb
194	George Maclean, M.A., M.B.	19 Feb
340	mEdward Meade . . .	19 Feb
151	(f) Henry Dawson Stanistreet	19 Feb
292	Robert Hall More, M.D. .	19 Feb
448	Edward Julian Sharood, M.D. . . .	19 Feb
126	John Horrocks, M.D. . .	19 Feb
357	Henry Charles Woods, M.D.	15 May
411	mEdward Lawton Moss, M.D. . . .	3 Nov

83

25	mRichard William Coppin- ger, M.D. . . .	3 Nov
275	Thomas Travers Riordan .	22 Dec
222	Thomas Browne, M.D. . .	22 Dec
513	William Bainbrigge Fletcher	22 Dec
280	John Shields . . .	22 Dec
93	mBrien Patrick Sarsfield McDermott, B.A., M.D., M. Ch. . . .	22 Dec

1877

281	Donald MacIver, M.D. . .	14 Apr
510	Alfred William Whitley .	14 Apr
234	John Thomson Comerford, M.D. . . .	14 Apr
404	mRobert Hay, M.D. . .	14 Apr
119	Matthew Trevan . . .	14 Apr
262	Alexander McDonald, M.D.	14 Apr
	Alexander Goodall, M.D. .	14 Apr
532	Thomas D'Arcy Bromlow, M.D. . . .	14 Apr
180	James Dear Smith, M.D. .	14 Apr
433	Peter Burgess, M.A., M.B.	14 Apr
412	William Middleton Power .	5 Sept
	George Kell . . .	5 Sept
	Edward William Doyle . .	6 Sept
	James Hamilton Martin . .	6 Sept
52	William Henry Stewart, M.B. . . .	6 Sept
	Thomas Conry . . .	6 Sept
213	William Dudley Wodsworth	7 Sept
26	Fleetwood Buckle, M.D. .	7 Sept

1878

	mErnest Arthur Hudson . .	16 Mar
175	William John Rankin, M.D.	16 Mar
163	Robert George Bird . .	16 Mar
435	Eugène Victor de Méric .	16 Mar
79	Charles Gregory Wodsworth	16 Mar
73	John Guitton Clarke . .	17 Mar
296	Richard James Sweetnam .	17 Mar
413	Edward Thomas Lloyd . .	27 May

115

SURGEONS.

1867

338	†Charles Lyon Ridout . . .	24 Jan
12	†James Blakney Drew . . .	8 Mar
505	†Thomas Bolster . . .	8 Mar
RMA	†Frederick McClement, M.D. . . .	10 May
RM	†George Henry Madeley . . .	5 July
124	Solomon Kellett . . .	5 July
326	†Valentine Duke, B.A., M.B.	7 Sept
NH	†Thomas Canning Hickey, M.B. . . .	7 Sept
198	†William Percival Magor Boyle . . .	7 Sept
268	†Septimus Evans . . .	7 Sept
323	†Richard Samuel Purnell Griffiths . . .	12 Nov
RM	†Rickard Vincent MacCarthy	12 Nov
265	Anthony Gorham, M.D. . .	12 Nov
520	†James Robertson . . .	12 Nov

1868

339	mMatthew Fletcher Ryan . .	14 Jan
485	†mJohn Kelly Conway, M.D.	7 Mar
54	mJohn Henry Penberthy, M.D. . . .	7 Mar
DY	†Michael Upington Greany, M.D. . . .	7 May
194	†Robert Grant, M.A., M.B.	7 May
	†William Henry Putsey . .	11 July
DY	†mHenry Clerke . . .	11 July
202	Philip Somerville Warren .	11 July
163	†George Bell Murray . . .	11 July
403	†William Galloway, M.D. .	11 July
NH	†St. Lawrence ffrench- Mullen, M.D. . . .	7 Sept
181	†Robert Turner . . .	7 Sept
498	†Thomas Lyle Horner . . .	9 Nov
NH	†Richard Alfred Mowl, M.D.	9 Nov
303	James Dunlop, M.D. . . .	9 Nov

29

1869

	†mAlfred Gideon Delmege, M.D. . . .	12 Jan
DY	†Septimus Sexton . . .	12 Jan
162	†Francis John Arthur Waring	12 Jan
	James D'Arcy Harvey . .	12 Jan
NH	†Thomas O'Sullivan, M.D. .	17 Aug
240	†Joseph Wood, M.D. . .	17 Aug
RM	Arthur Vereker Smyth . .	17 Aug
443	†Bernard Renshaw . . .	17 Aug

1870

194	†John Allan Robertson, M.B.	16 Feb
61	†James Long Sweetnam, M.D.	16 Feb
449	†Alexander Blood Trousdell, M.D. . . .	16 Feb
	†William Deacon Isaac . .	16 Feb
279	William Sale Sandham . .	16 Feb
93	†Alexander Mitchell, M.D.	28 Feb
192	†William Henry Colahan, M.D. . . .	15 Aug
NH	†Christopher Harvey . . .	15 Aug
367	John Allen . . .	24 Sept
490	†Robert Waller Biddulph, B.A., M.B. . . .	12 Nov
	mMarcus Allen . . .	12 Nov
292	†mHenry Beaumont . . .	12 Nov

1871

NH	†mThomas Harvey . . .	2 Mar
NH	†mWilliam Algeo . . .	2 Mar
356	Michael Kearney, M.D. . .	2 Mar
262	†John Lyon, M.D. . . .	2 Mar
263	†William Brown . . .	2 Mar
NH	†John Tyndall . . .	2 Mar
419	Alexander Richard Joyce .	2 Mar
	mThomas Power . . .	2 Mar
178	†Richard John Barry . . .	7 Mar
32	†Gerard James Irvine . . .	7 Mar
135	George Woods Low . . .	10 Mar

60

511	†John Francis Enright, M.D.	16 Mar
<i>R.M.</i>	†Isaac Henry Anderson, M.D.	30 Sept
<i>RM</i>	†William Berkeley Drew	30 Sept
	†William Henry Elmes	30 Sept
420	William Rogerson White, B.A., M.B.	30 Sept
546	†Richard Gavin Brown, M.B.	30 Sept
<i>NH</i>	Henry Mark Levinge, B.A., M.B.	30 Sept
286	†Ralph Westropp Brereton	30 Sept
407	James Simms	30 Sept

1872

299	John Cassilis Birkmyre Macleane, M.A., M.B.	30 Mar
431	†William Joseph Volatti	30 Mar
	†John William Davis, M.D.	30 Mar
<i>NH</i>	<i>m</i> Henry Thompson Cox	30 Mar
532	†Cecil Drake	30 Mar
267	† <i>m</i> John Wood	30 Mar
267	† <i>m</i> William Henry Patterson	30 Mar
<i>RMA</i>	Alfred Thomas Corrie	30 Mar
417	John Mackie	30 Mar
554	<i>m</i> Henry Scanlan, M.B.	30 Mar
310	Herbert Mandeville Nash	30 Mar
369	<i>m</i> John Stone	30 Mar
556	†William Henry Boland	1 Oct
<i>NH</i>	†William Frederick Spencer, M.D.	1 Oct
74	†Robert William Williams	1 Oct
503	Albert Charles Quately	1 Oct
271	Otway Peter Browne, B.A., M.B.	1 Oct
458	Francis Reginald Malcolm Loftie	1 Oct
<i>NH</i>	†George Gibson, B.A., M.D.	1 Oct
<i>RM</i>	John Walter Scott	1 Oct
358	†Alfred Hubert Kelly, B.A., M.B.	1 Oct
195	John Jennings	12 Nov

1873

63	William Congreve Sandys	30 Mar
378	Richard Dormer White, B.A., M.B.	1 Apr
<i>NH</i>	†John Wilson, M.A., M.D.	1 Apr
445	Henry John Madders, M.D.	1 Apr
233	Edmund Allen Lucas	1 Apr

<i>NH</i>	†Charles Cane Godding	1 Apr
452	<i>m</i> Samuel Browne, M.D.	1 Apr
125	Alexander Flood	1 Apr
62	†Michael Fitzgerald	1 Apr
<i>NH</i>	Stewart Frazer Hamilton	1 Apr
	Charles William Magrane	1 Apr
3	Theodore Julian Preston	30 Sept
194	Robert Bedford	30 Sept
547	†William Pearson, M.D.	30 Sept
<i>NH</i>	Charles Lyon Vasey	30 Sept

1874

52	†Everard Home Saunders	31 Mar
<i>NH</i>	†Henry Anthony Wills Richard- son	31 Mar
553	†James Alexander Collot	31 Mar
322	Edward Wentworth Luther	31 Mar
555	†Robert Bentham	31 Mar
143	Nicholas Crawford Ross	31 Mar
116	†Henry Beale Collins	31 Mar
478	†William Edward Bennett	31 Mar
349	Archibald McKinlay	31 Mar
201	James William Hambly Hawton	31 Mar
483	Edward Ross Mulock	31 Mar
187	Arthur Willoughby Russell	30 Sept
232	John O'Callaghan, B.A.	30 Sept
352	William Edward Breton, M.D.	30 Sept
163	George Frederick Whately	30 Sept

1875

543	Herbert Elliott Marsh	31 Mar
476	Henry George Travers Strickland, M.B.	31 Mar
330	Alfred Patterson	31 Mar
270	Michael Ronan, B.A.	31 Mar
451	John Anderson M'Adam	31 Mar
332	Anthony Richard Lynch, B.A., M.B.	31 Mar
467	John Dudley, M.B.	31 Mar
	John Joseph Sherlock	31 Mar
205	David Brownrigg Bookey	31 Mar
26	Herbert Mackay Ellis	30 Sept
162	Charles Albert Macaulay, M.D.	30 Sept
552	Christopher Pearson, M.A., M.D.	30 Sept

1876

2	William Edward Cree . . .	31 Mar
40	Henry Laurence Crocker . .	31 Mar
	Thomas Dalton Popham, M.D.	31 Mar
44	Ludlow Tonson Colthurst, B.A., M.D.	31 Mar
38	James Thomas William Sten- tford Kellard	31 Mar
48	Thomas Martyn Sibbald . . .	31 Mar
5	William Thompson	31 Mar
71	Robert Frederick Yeo . . .	31 Mar
18	James Bailie Armstrong . .	31 Mar
37	George Smith	31 Mar
23	George Michael Cuffe . . .	31 Mar
	John Davey Henwood . . .	30 Sept
26	Henry William Duffield Walsh	30 Sept
28	Myles O'Connell McSwiny . .	30 Sept
46	Henry Brougham Guppy, M.B.	30 Sept
44	Jephson John Connell, M.D. .	30 Sept
204	Thomas Crichton Magliston .	30 Sept
437	Thomas Edward Henry Williams	30 Sept
165	Francis Williamson	30 Sept
380	William Masters Rae	30 Sept
108	George William Frederick Armstrong, M.D.	30 Sept
12	Leonard Henry Kellett M.B. .	30 Sept
485	James Crawford Dow, M.B. .	30 Sept
250	Charles Francis Newland . .	30 Sept
3	Parose John Barcroft . . .	30 Sept
513	George Despard Twigg . . .	30 Sept
38	George Joseph Fogerty . . .	30 Sept
509	William John Brownrigg Bookey	30 Sept
192	John Norris Browning . . .	30 Sept
51	Laurence William Corcoran, B.A., M.B.	30 Sept
227	Martin Edward Bourke . . .	27 Oct

1877

172	William Cotter Williamson, M.D.	31 Mar
29	Charles Edward Geoghegan . .	31 Mar
223	Michael Joseph McCarthy, M.D.	31 Mar
354	John Christian	31 Mar

180	Howard James McChleary Todd	31 Mar
325	Standish Thomas O'Grady . .	31 Mar
504	Percy Kinburn Cree	31 Mar
68	John Price	31 Mar
355	Horace Edward Firmin Cross .	31 Mar
540	Alexander Livingston Christie, M.B.	31 Mar
151	Denis Paul O'Farrell	31 Mar
403	Charles Anderson	31 Mar
429	James Porter, M.A., M.B. . .	29 Sept
486	Charles James	29 Sept
145	Thomas Loane, M.D.	29 Sept
265	Alexr. Wm. McLeod	29 Sept
5	John Bellhouse Bowden Triggs, M.B.	29 Sept
503	George Robert Deighton Charlton	29 Sept
326	George Warner Bell	29 Sept
453	Francis Austen Jeans	29 Sept
414	Alexr. Wm. Watson Reid, M.B.	29 Sept

1878

420	Arthur William May	30 Mar
162	Alexander John James Johnston	30 Mar
411	Arthur Legge Roe	30 Mar
495	Joseph Francis O'Donnell, M.B., B.A.	30 Mar
71	Evelyn Richard Hugh Pollard	30 Mar
420	Francis Meagher Geoghegan, M.D.	30 Mar
162	Frederick Adolphus Trevan . .	30 Mar
162	James Adams Vasey	30 Mar
420	James O'Brien Williams, M.D.	30 Mar
62	Samuel Keays	30 Mar
420	Henry George Daniel	30 Mar
	Samuel William Vasey	4 June
	Edward Elphinstone Mahon . .	4 June
126	Thomas Hope Lewis	4 June
267	John Speare Lambert	4 June
231	George Bate	4 June
517	Horace Ximenes Browne . . .	4 June
216	Francis George Wright . . .	4 June
229	Alfred Henry Miller	4 June
178	Charles William Hamilton . .	4 June
26	John Arthur Langdon	4 June

A LIST OF PAYMASTERS AND ASSISTANT PAYMASTERS ON THE ACTIVE LIST WHO HAVE SERVED OR ARE SERVING AS SECRETARIES.

TO FLAG OFFICERS OR COMMODORES OF THE FIRST CLASS.

PAYMASTERS.

Barlow Henry G.
Bowling Thomas H. L.
Brenan Henry P.
Brett Alexander William
Burke John
Cleverton John
Dyer Frederick L. M.
Fegen Frederick J.
Foster Edward
Gibson Henry C. W.
Grandidier George
Grant William C. P.
Harris Edwin
Hutchison William B.
Jones Harrington R.
15

Kirkness James L.
Lishman James W.
Love George
Marcon George E.
Martin George P.
Martin William H.
Meyer Bernard F.
Moresby Matthew F.
Munday Richard
Parish Robert W.
Penfold Frederick
Perry Henry
Perry William W.
Price Arthur
Pritchard Charles A.
30

Ray Henry J.
Risk William B.
Roe Herbert F.
Row William J. C.
Scaife Henry N.
Shanks Hemsley H.
Southey James L.
Sueter John T.
Underhill George W.
Urwick Benjamin
Waymouth Silas
Williams Richard
Wyatt Henry H.
43

ASSISTANT PAYMASTERS.

Cox James
Mackey George W.
2

Whiddon Edgar de H.
3

O COMMODORES OF THE SECOND CLASS.

PAYMASTERS.

Callaway Henry
Carter Francis A.
Cole Charles W.
Colwell Robert M.
4

Gibson Henry C. W.
Hill Russell
Martin Derisley
Moore John S.
8

Muir George W.
Robinson Henry B.
Thomas Thomas C.
Robinson Edward
12

ASSISTANT PAYMASTERS.

Carlisle John
Clark William B.
Fencock Wm. T.
3

Liddell George
Wilson Colin C.
5

PAYMASTERS ENTITLED TO SPECIAL RATES OF HALF-PAY FOR SERVICE AS SECRETARY.

1849

mGeorge Peter Martin. . . 15 June
355 mFrederick James Fegen. . . 4 Oct

1850

355 Arthur Price 26 June
355 mCharles Augustus Pritchard
26 Nov

1856

Henry Perry 10 May

1857

Sec. }
420 mHemsley Hardy Shanks 19 Feb
6

1858

262 mRichard Munday. . . . 4 Oct
Sec. } mGeorge Love . . . 26 Nov
163

1860

552 mHenry George Barlow . 16 Nov

1861

Sec. } mFrederick Penfold . . 30 Jan
162

1864

180 William Bond Risk . . 21 Jan
11

PAYMASTERS.

1847

367 mWilliam Charles Perry
Grant 3 Sept

1849

367 mJohn Hayward 15 June
m S George Peter Martin 15 June
385 m S Frederick James Fegen
4 Oct
510 mJames Douglas Gilpin . 4 Nov

1850

246 mJames Frear Phillips . . 9 Apr
556 mJohn Tweedie 6 May
61 mWilliam Dewar 6 May
355 m S Arthur Price. . . . 26 June
532 mWilliam Frederick Lapidge
30 Sept

10

367 } Alfred Whitehouse . . . 2 Oct
Sec. } mHarrington Rogers Jones 4 Oct
385 m S Charles Augustus Pritchard
26 Nov

1851

412 mJames Lowther Southey 22 May

1852

mRobert Henry Bullen . . 20 Feb
555 Henry Neale Scaife . . . 7 Apr

1853

mMatthew Forte-cue Moresby
5 Mar
323 mEdward Robert Chamber-
lain 14 Apr
448 mWilliam Horniman . . 16 Aug
232 mWilliam Henry Richards 16 Aug

20

502 mJohn Donald 30 Nov
 mWilliam Frederick Alexander
 21 Dec
 543 mWilmot Bund Mainprise 28 Dec

1854

mGeorge Wright Anderson 18 Jan
 490 mLuke Constantine Masterson
 25 Apr
 503 George William Durham
 Simmonds 29 Aug
 62 mRobert W. Warwick . . 29 Aug
 554 mRichard Allen 29 Aug
 52 mWilliam Thomas Richards 21 Oct
 136 m*William Warburton . . 13 Nov
 553 mEdward Davey Herbert . 2 Dec

1855

12 mRobert Deveson 10 May
 mEdward Albert Amphlett 10 May
 61 mEdwin Jago 10 May
 115 mHugh Henry Burniston . 6 Aug
 485 mCharles William Sturgess 29 Sept
 48 mWilliam Shapley Crealock 11 Oct
 194 mBernard Trant Colley . . 5 Nov

1856

3 Henry Callaway 9 Jan
 166 mJohn Tompkins 9 Jan
 326 mAdderley Willcocks Chimm
 9 Jan
 420 mHenry Gilpin 12 Feb
 519 mAlbert Thomas Matthe-
 son Roberts 12 Feb
 145 mEdwin Rose Miall . . . 10 May
 (S) Henry Perry 10 May
 504 mHenry Thomas Read . . 10 May

46

385 mEdward Foster 10 May
 5 John Pooley 2 Dec

1857

Sec. } m(S) Hemsley Hardy Shanks
 420 } 19 Feb
 481 mWilliam Elias Kelly . . 9 Apr
 532 mThomas Bradbridge . . 9 Apr
 175 Thomas Ramsay Dinnis . 18 Dec
 mJohn Burke 18 Dec
 175 mJohn George Shepherd . 18 Dec
 (I) Henry Sewell 18 Dec
 John James Hayward . . 18 Dec

1858

26 George Grandidier . . . 13 May
 262 m(S) Richard Munday . . 4 Oct
 Sec. } m(S) George Love . . 26 Nov
 163 }

1859

509 mSilas Winter Parker . . 22 Jan
 William Henry Clyma . . 2 Apr
 213 Cornelius William M'Der-
 mott 25 Apr
 449 mFrederick Christopher
 Flenley 26 Apr
 508 Alfred Henry Martin . . 23 Jun
 mAlexander Thompson . . 23 Jun
 61 mFrederick Lima 1 Nov

1860

510 mEdwin Harris 3 Aug
 543 mAlexander Allen 22 Oct
 526 mGeorge Frederick No. man 5 Nov
 552 m(S) Henry George Bar-
 low 16 Nov

1861

500 Herbert Horatio Gain . . 18 Jan
 Sec. } m(S) Frederick Penfold 30 Jan
 162 }
 526 mRichard Francis Wily . . 30 Jan
 Isaac Hearnden 9 Apr
 178 Charles James Card . . . 30 Aug

75

1862

7	mWilliam Bennett Hutchison	6 Apr
2	mHenry John Harvey	24 June
3	mGeorge Morris Blyth	9 Oct
2	Charles Henry Wells	27 Oct
2	mJohn Samuel Moore	11 Nov

1863

	mJames William Lishman	28 Jan
cc	mJohn Thomas Sueter	18 Mar
23		
18	mWilliam Evans	8 Apr
65	mJohn Kears Cowley	4 June
29	mWilliam Edward Chown	1 Dec
28	Henry Johns Ray	1 Dec
67	mGeorge William Muir	1 Dec

1864

85	mWilliam Blakeney	11 Jan
50	S William Bond Risk	21 Jan
62	David Thomas Waugh	26 May
33	Richard Routley Adams	
	Richards	29 May
96	(I) mIsaac Baker Moorman	5 Aug
96	mAlfred Whiffin	5 Aug
73	mWilliam Noble	5 Aug
79	mCharles Berry Locke	
	Brockman	8 Nov

1865

71	Charles Todd Dawson	5 June
46	mHenry Hardy PriestShanks	7 June
29	mJames Campbell	15 July
71	mWilliam Henry Haswell	5 Sept
25	mGeorge William Underhill	13 Sept
17	John Kiddle	10 Nov

1866

163	mHenry M. Bernard	27 Jan
266	Alfred Thomas Dering Nettleton	5 Mar
	Herbert Frank Roe	13 Mar

104

232	mSilas Waymouth	31 Mar
335	mThomas Owen Joynson	16 Apr
163	mAlexander Vernor Maccall	4 July
93	mJames Newton Robinson	26 Dec
517	mJohn Bremner	26 Dec
413	mThomas Henry Lovelace	
	Bowling	26 Dec

1867

Sec	mWilliam John Casely Row	16 Mar
413		
	mRobert William Parish	5 Apr
	mHenry Hocart Wyatt	5 Apr
349	William Henry Whichelo	10 May
258	mJames Edward Stanton	10 May
368	mThomas Nelson Firth	17 Aug
270	mEdward Strickland Man- nock Power	17 Aug
495	Richard Williams	9 Sept
50	mWilliam Walsh Blayney	4 Nov
101	Derisley Martin	4 Nov
355	mFrancis Bridge Baverstock	4 Nov

1868

404	Henry Vaughan Forrest	6 Jan
532	mAllen Fitzroy Gain	3 Aug
	mCharles Henry Ceely	3 Aug
267	Francis Blasford Moore	10 Aug
164	mWilliam Edwin Boxer	14 Aug
	mEdward Madgewick Roe	18 Nov
	(Cashier and Storekeeper, Greenwich Hospital School.)	
411	mFrederickAdolphusKeogh	18 Nov
517	mThomas Winterbottom	25 Nov
453	Francis St. John Steer	
	O'Neill	4 Dec

1869

234	Henry De Ridder	15 Jan
359	Charles James Curgenvven	29 Mar
292	(I) mWilliam Henry Gribbell	2 June
486	mWilliam Henry Hyde	2 June
Sec	Benjamin Urwick	23 July
267		
	William Herbert Bowen	10 Nov

136

1870

- 419 Francis John Peake Shapcote 24 Feb
 mJames Tetley Syme . . . 24 Feb
 William Rhodes . . . 24 Feb
 280 mJohn Labouverie Page . 19 May
 184 (I) Percy Octavius Munro
 Presgrave . . . 19 May
 238 mValentine Dyer J. Rick-
 cord . . . 19 May
 452 mWilliam Parker Tayler . 19 May
 Russell Hill . . . 19 May
 511 Henry Patrick Brenan . . 9 Aug
 Sec } Alexander William Brett 9 Aug
 12 } mRobert Meadows Colwell 9 Aug
 25 mFrederick North . . . 9 Aug
 mMatthew Beattie Grandy . 9 Aug
 68 mEdward Henry Whyte . 9 Aug
 (I)mThomas Clayton . . 16 Dec
 126 mHenry Briggs Robinson. 16 Dec

1871

- Sec. } mWilliam Henry Martin 25 July
 238 }
 479 Norcott D'Esterre Roberts 25 July

1872

- mJames Henry Wallis . . 20 Jan
 231 John Charles Plow . . . 24 Apr
 138 William Edgeworth Prit-
 chett Saer . . . 9 Sept
 Frederick Body Williams . 9 Sept
 505 mWilliam Besley Ramsey. 9 Sept

1873

- 51 mJohn Ashton . . . 22 Mar
 437 Clarence Aylen . . . 22 Mar
 Cuthbert Robert Rodham . 22 Mar
 169 Horatio Wellington Peel
 Kooystra . . . 9 Apr

1874

- 513 John Nichols Colborne. . 20 Jan
 352 mEdward Tisdall . . . 20 Jan
 108 mAlfred De Denne. . . 31 Mar
 mEdmund Hickson . . . 1 Mar

167

1875

- 325 Henry Manoah Harrison . 5 Aug
 Sec } John Henry Cleverton . 30 Sept
 448 }
 Sec } (I) William Wykeham
 178 } Perry . . . 19 Oct
 Henry Cecil William
 Gibson . . . 1 Nov

1876

- Charles William Cole . . 13 May
 Sec } James Lewis Kirkness . 15 May
 26 } Alfred Purvis Freeman . 19 June
 509 Henry Wellington Charles
 Essex Batchelor . . . 5 July
 74 James King Bell . . . 31 July
 262 Hugh Adam Haswell . . 31 July
 38 mArthur Le Brun Corrie . 18 Aug
 George Stephen Goddard . 26 Aug
 364 mHenry Ambrose Scrivener 19 Sept
 540 mThomas Mitchell. . . 3 Nov
 140 Cecil Plomer Walker . . 16 Nov
 65 William Basset Autridge . 23 Dec

1877

- Francis Alfred Carter . . 2 May
 301 Thomas William Snell . . 11 Sept
 358 Christopher Robert Watson 9 Nov
 520 Richard Gibbs Chandler . 9 Nov
 Sec } Edward Robinson . . 19 Dec
 517 }

1878

- Sec } mGeorge Ernest Marcon. 23 Jan
 62 }
 163 Wm. Wolston Murly . . 23 Jan
 413 Bernard Francis Meyer . 6 Mar
 130 Andrew Craig Jeffreys . 11 Apr
 Henry Charles Jenkins . 11 Apr
 380 mFrederick Lewis Mait-
 land Dyer . . . 9 May
 Charles Pickard Skinner . 17 May
 366 Richard Coles Webb . . 12 June
 171 William Brock Jennis . . 4 July
 93 Frederick Radcliffe God-
 dard Wright . . . 12 July
 Algernon Yockney . . . 8 Nov
 Arthur Sidney Ramsey . 20 Dec

200

ASSISTANT PAYMASTERS.

1863

38 mRichard Drury . . . 30 Dec

1865

46 mFrancis Rowland Cour-
tenay Whiddon . . . 6 Feb
35 Gervase Frederick Mathew 15 Feb
51 Mountagu Bertie Williams 24 Feb
75 (I) Robert John Moore
Macleod . . . 3 Mar
Charles Lionel James Un-
derwood . . . 9 Mar

40 } Charles Edwin Gifford . 18 Mar
120 }
325 mRobert Dinwiddie . . 24 Apr
366 John Hynes . . . 11 June

40 } William Dashwood Hirtzel 11 June
163 }

433 Frederic George Farrow . 15 June

40 } mJames Cox . . . 14 Sept
163 }

180 John William Seecombe . 29 Sept

61 mGeorge Lawless . . . 28 Oct

281 William Frederick Woods 7 Nov

119 Pentland John Mould . . 6 Dec

48 John Thomas Greet . . 12 Dec

Sec } John Carlisle . . . 12 Dec
5 }

40 } William Trew . . . 12 Dec
5 }

1866

512 mGeorge Liddell . . . 12 Mar
222 Edward Worth Newenham 13 Mar
Archibald Court . . . 13 Mar
263 Edwin Robert Stapylton
Sandys . . . 23 Mar

25

500 John Jeans Hoar . . . 30 Apr
124 Ashley Norton Innes . . 2 May
194 Edwin Roxburgh Brown . 11 June
481 Henry Grove Snowden . . 13 June
495 mHenry Marsh . . . 15 June
417 Henry John Colling . . 19 June
268 Clement Phillimore Penny 12 July

40 } Richard Benny White . 11 Sept
413 }

Sec } William Teesdale Fencock 11 Sept
509 }

337 Gabriel Beer . . . 11 Sept

40 } Matthew Wellington . . 24 Sept
163 }

216 Horace Couse Barnard . . 1 Oct

250 mRichard Edwin Moore . . 6 Oct

433 George Frederick Mydus Kent 21 Nov

259 Edgumbe Pelloquin Rimell 10 Dec

267 William Joseph Brown . . 10 Dec

12 George Hooper Bradley . 14 Dec

1867

367 Corsillis Edward Grant . . 1 Feb

292 Arthur Sandford Cotton

Clarke . . . 22 Feb

116 Henry Williams Hunt . . 22 Feb

233 mCharles James Pawsey . 11 Mar

36 Charles Walker . . . 11 Mar

40 } Edgar de Hahn Whiddon 13 Mar
267 }

232 Charles Farwell . . . 13 Mar

202 George Digby Daunt . . 14 Mar

510 mAlfred George Hill . . 15 Mar

Cornwallis Aldham War-

drop Helps . . . 4 June

198 Russell Osborn . . . 29 June

180 Charles John Bolt . . . 3 July

187 Cecil Reid . . . 16 July

40 } William Charles Sparrow
420 }

Hyne . . . 19 July

296 Henry William Paul . . 23 Aug

181 Charles Frederick Walter

Edwards . . . 24 Oct

552 George William Eric

Crouch Mackay . . . 30 Oct

504 William Smart Watson . 28 Nov

554 Abraham Turner . . . 26 Dec

1868

205	Samuel Edmond Lark . . .	20 Jan
420	Edward Thomas Dixon . . .	29 Jan
407	George Augustus Frederick Cunyngham Sceales . . .	28 Feb
181	Charles George Johnston . . .	8 Mar
	Thomas Willoughby Hall . . .	9 Mar
182	Reginald Otho Bray . . .	10 Mar
232	John Philip McPherson King	1 Apr
552	William Jocelyn Nash . . .	4 May
52	Charles Topping . . .	26 May
40 } 26 }	John Kinchin Mosse . . .	5 June
532	Rishton Seymour Jones . . .	8 June
213	Thomas Richard Beechey Rogers	3 Aug
435	William James Hubbard . . .	17 Aug
286	Robert Loney Hoskyn . . .	7 Sept
62	Henry Dawson . . .	12 Sept
73	Charles Raxworthy . . .	16 Sept
246	Reginald Cameron Hodder . . .	24 Sept
	Thomas Foley Harrison . . .	30 Sept
194	mHenry Ashley Travers Cummins	13 Dec
326	mJohn Stephenson Ramsay . . .	13 Dec

1869

526	mCharles Cock . . .	6 Jan
323	Horatio Howell . . .	9 Mar
Sec } 543 }	Colin Clark Wilson . . .	9 Mar
32	mWilliam Hobart Fendall Kay	2 Apr
79	Alfred Hensley Sherris . . .	28 Apr
234	Henry James Weaver . . .	17 May
180	mFrederick Charles Good . . .	21 May
511	Hugh Ross Dalgleish . . .	1 June
412	William Orlebar Bedford . . .	3 June
63	William Spencer Richardson . . .	10 June
453	John Thomas Kirkwood Belam	18 June
332	John Prossor Pearce . . .	4 July
40 } 162 }	George Charlton Leuyns Barnard Townsend . . .	18 July
	Henry Hosking Rickard . . .	31 July
267	Joseph William Chaster . . .	7 Aug

175	George Barton Collier . . .	7 S
187	John James Alexander Sloan	8 S
532	mEdgar Radford . . .	9 S
369	Beresford Cazenove Scott . . .	9 S
229	Charles de Blaquiére Stewart . . .	15 S
555	Francis Edward Godol- phin Dent	23 S
444	William James Kilroy . . .	11 I
420	Walter Halliburton Rae . . .	12 I
547	Frederic Baldwin James Mathias	16 I
411	James Auten Bell . . .	17 I

1870

26	Thomas Guard . . .	1 J
262	John Arthur Wood . . .	15 J
490	Andrew John Ramsay . . .	23 J
340	Alfred Woolward . . .	26 J
108	William Allman . . .	1 M
258	Edward Lander . . .	9 M
151	Henry Spencer Baskerville . . .	9 M
145	George Finlay . . .	12 M
54	Henry John Ollard . . .	13 M
498	David James Thomson . . .	16 M
175	mFrederic Henry Milton Whitfield	19 M
285	mRobert Alexander Moore . . .	18 A
452	John Morris Bruce . . .	29 A
322	Richard Parry Hawkshaw . . .	9 M
503	John William Neame Davey . . .	12 J
556	Walter John Alfred Preston . . .	23 J
265	Edward William Powell Edwin	31 A
521	Charles William Jago . . .	4 Sep
262	George Vernon Rashleigh . . .	11 Sep
367	Alfred William Askham . . .	11 Sep
403	Henry Alexander Malaher . . .	12 Sep
48	William Augustus Harvey . . .	12 Sep
	George William Mackey . . .	15 Sep
357	Robert Donaldson . . .	5 Oct
438	Robert Michael Pearson . . .	12 Oct
323	Macleod George Cockcraft Mallard	15 Oct
529	Gordon Annandale John- ston	30 Nov
448	mHenry George Wakelyn Terry	11 Dec
366	Charles Augustus Royer Flood Dunbar . . .	23 Dec

1871

40 } 420 }	Edward Howard Banks .	8 Jan
71	Francis Henry Hale . .	28 Jan
	Richard Henry Clark . .	6 Feb
543	James Gabriel Gordon .	21 Feb
483	Edward Henry Truscott .	9 Mar
201	John Hyde	13 Mar
414	George Alexander Hoskyn	15 Mar
50	Richard Read	29 Mar
330	Reginald Baker Rigbye .	10 June
40 } 161 }	James Bramble	25 July
303	Edward George Edwards .	2 Aug
355	Robert Lang Dymott . .	13 Sept
279	William Charles Alexander	
	Jeffares Robinson . . .	20 Sept
349	Alfred Hermann Linzer Giles	6 Oct
553	William West Inch . . .	7 Dec
454	(J) John Shepherd . . .	8 Dec

1872

509	mJohn Henry Boulton .	17 Feb
123	George Jacob Mills . .	11 Mar
40 } 448 }	Walter Parnell	13 Mar
(J)	Cadwalader Edwards Palmer	
		26 Mar
40 } 62 }	Sidney William Wright .	12 May
162	Francis Burnett Pritchard.	12 June
279	Bernard Gilbert Lloyd Evans	12 June
40 } 323 }	James George Matthews .	13 June
178	William Brent Clark . .	27 June
155	mSamuel Crooke	22 Aug
476	Edward Neave Richmond .	7 Sept
519	William Codgbrooke Gillies	11 Nov
234	Robert William Saunders .	8 Dec
143	Rice Harris Harris . . .	14 Dec

1873

	Ambrose Berkeley Wall .	9 Mar
475	William Hogg Wolseley	
	Markham	21 Mar
142	Malcolm Cameron Murdoch	4 May
174	James William Dixon . .	14 June
163	Arthur Kinnear Tuson . .	27 July
40 } 24 }	William George Edward	
	Pentold	17 Sept

171

271	Charles Edgar Byron . .	11 Oct
48	Samuel Richard Warn . .	4 Nov
225	Bourchier Beresford Savile	23 Dec

1874

73	Andrew Hume	12 Jan
262	William Francis Horwill .	11 Apr
486	Edgar Vercoe Sharp . . .	9 May
40 } 323 }	George James Clow . . .	14 July
240	William Stephen Andrews.	14 Aug
40 } 238 }	Denham Robert Kelsey .	1 Dec
	mWilliam Reid Dodridge .	1 Dec
553	James Lyon	18 Dec

1875

437	Innes Willoughby Taylor .	13 June
419	Wenman Dart Green . .	17 July
	mSamuel Herbert Benson .	14 Aug
267	Henry Arthur Penicud . .	11 Oct
	Thomas Flindell Bate . .	28 Nov
93	William Edward Evans	
	Read	14 Dec

1876

259	William Hawken Rowe . .	3 Mar
40 } 12 }	Herbert Lauder Warren .	1 Apr
40 } 26 }	Joseph Green	14 July
40 } 26 }	William Waller Braddon	4 Aug
40 } 62 }	William Le Geyt Pullen .	1 Sept
40 } 448 }	George Kent Tuck	27 Sept
162	Henry James Boyle Mont-	
	gomery	28 Sept
368	Francis Flavell Smith . .	13 Oct

1877

485	mThomas John Stovin . .	13 Jan
162	mWilliam Hanslip Partridge	22 Jan
61	George William Howell Maggs	
		27 Feb
352	Charles Henry Allen Ward	23 June
	mJohn Cecil Bartlett . .	31 July
62	Francis Cooke Alton . . .	24 Aug

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CLERKS.

1876

62	Henry Edward Wildman	15 Jan
172	Douglas Hooper Sydenham Alldridge	6 Mar
169	Arthur John Brows	31 May
5	Ralph Balsom Marwood	31 May
130	Frederick William Mortimore	1 June
126	Alfred Eustace Bouchier	2 June
437	Frederick George Welling-ton Taylor	15 Oct
40	Sydney Percival Courtenay	
178	Dillon	27 Oct
507	Colville Douglas William Kiddle	17 Nov
540	Warwick Arthur Green	5 Dec

1877

40	Maurice George Fenwick	
26	Bisset Fenwick	15 Jan
448	John Henry George Chapple	15 Jan
543	Charles Edward Catlow Webb	2 June
3	George Frederick Miall	15 July
449	Charles Simpson Moore	15 July
555	Richard Henry Chapell	16 July
145	Frederick James Krabbé	19 July
505	Charles Roach Smith	10 Aug
231	Godfrey Arthur Fether-stonhaugh	13 Aug
		19

517	William Blee Auten	23
140	Edwin Charles Petch	17
68	Frederick North Wilkinson	24
543	Harcourt William Bissett Delafons	28
517	William James Willoughby	13

1878

26	Harry Robinson	15
52	James Henry Forbes	15
52	Cyril Harper Jones	15
453	Charles Eynaud Gabriel Johnston	15
38	John Moffat Lowry	15
449	George Henry Sturgess	6
108	James Maxwell	11
12	Alexander Edward Cubitt	16
323	Frederick Wilkin Jago Airey	16
428	Montague Stephens	16
403	Henry Frank Tracey	16
449	Edward Decimus Hadley	16
5	John Riches	16
172	Ernest Everard Row	16
359	Edward Lillie John Bridgeman	16
	Harry Willis Braddon	16
26	George William Whillier	17
428	James Louis Hill German	4
26	Charles Mitchell Irving	3
238	Stanley Edward Elliott	24
		44

ASSISTANT CLERKS.

1877

358	Frederic James Hayter	15 Jan
364	James Bastian Hill	16 July
145	Oliver Francis Tuck	16 July
485	Francis William Osburn	16 July

1878

323	Edward John Leveson	15 Jan
500	Horace Francis Harrison Smith	15 Jan

326	David Bertie Lyndsay Hop-kins	15 Jan
486	William Vancouver Theodore Leonard	15 Jan
62	Thomas Hamilton Sabine Pasley	15 Jan
265	Thomas Edmund Phelps	15 Jan
71	Howard Cleveland	15 Jan
429	Newton Howse Greenwood	15 Jan
495	Charles Edward Hughes Mere-dyth	15 Jan
503	Arthur Wellesley Morrell	15 Jan

26	Henry De Courcy Ward	15 July
12	George Christopher Aubin	
	Boyer	15 July
26	Ernest Edwin Silk	15 July
3	Charles E. A. Woolley	15 July
78	George Gover Purches	15 July
78	George Chalmers	15 July
3	Charles Murdock Mobberley	15 July
267	John Brumell	15 July
26	Herbert Nono Dymott	15 July
12	Scarlett de Verd Taylor	15 July
26	Morton Edmund Leicester	15 July
123	Charles Douglas Moore	
	Horne	15 July
	Frederick Hugh Dyer	15 July
265	William Langdon Gill	15 July
411	Charles James Ferguson	15 July
267	George Trugard Backwell	15 July
403	Charles Deighton Molesworth Farrant	15 July
	Malcolm Wolrige Sullivan	15 July
485	Charles Beresford Dawes	15 July
231	Herbert Arthur Copeland	15 July
51	Arthur Wilson	15 July
	Henry Beresford Brazier	
	Creagh	15 July

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	Edward Walter Lloyd Street	15 July
543	Edward William Keey	15 July
12	Walter Henry John Pym	15 July
543	James Elliot Vowler Morton	15 July

1879

	Gover Henry Miall	15 Jan
	Cecil Vivian	15 Jan
	James Bernard Cronin	15 Jan
	James Gavin Vyner Thain	15 Jan
	Harry Arthur Dyer	15 Jan
	William Budd Penny	15 Jan
	Lewis Le Brun	15 Jan
	John Hole Coulton	15 Jan
	Charles Edward William	
	Horner	15 Jan
	James Alexander Clarke	15 Jan
	Francis Reginald Luke	15 Jan
	Herbert Kennedy Horsey	15 Jan
	Frederick Richard Weymouth	15 Jan
	Charles Edward Fox Webb	15 Jan
	Percy Thomas Matthews	
	Hughes	15 Jan

55

CHIEF GUNNERS.

	NAMES.	Seniority as Chief Gunner.	Seniority as Gunner.
	William Riley	1 Aug 72	7 June 51
48	Timothy Donohue	7 July 73	19 Aug 51
262	James William Salter	1 Oct 75	2 Oct 54
	Ralph Eales	29 Nov 76	30 Jan 54
385	Edward P. Bechervaise	4 April 77	23 Aug 53
366	Edward Roach	21 June 77	26 April 53
162	Thomas Ingram	26 July 77	17 May 54
543	mPhilip Smith	20 Nov 77	3 Oct 57
	James Bartler	14 Jan 78	19 Jan 55
194	William John Cleverly	27 May 78	19 Jan 55
519	William E. Fullerton	20 Sept 78	14 Feb 55
238	John Thomas Freeman	7 Mar 55	30 Oct 78

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GUNNERS.

	NAMES.	Seniority as Gunner.
357	Henry Wallis	7 Mar 55
93	mRobert Ayres	19 Dec 55
CG	Edward D. Young	26 June 58
163	Michael Sullivan	15 Mar 55
366	Edward B. Reeves	12 Apr 55
	Peter Hart	3 Oct 57
	Henry Hoar	29 Sept 55
	William Joseph Bliss	29 Sept 55
262	William Stone	19 Dec 55
502	David Bargery	21 May 60
	Frederick Ward.	11 Mar 56
180	William E. Douthwaite.	30 Aug 56
	John T. James	3 Oct 57
180	Andrew Lobb	3 Oct 57
	Oliver Richards	3 Oct 57
218	David James Barry.	15 Dec 57
150	William Thomas Gundry	24 Dec 57
	Patrick James Crone	12 July 58
412	Josiah Hunt	30 Apr 55
	John Warde Austin.	10 Jan 59
433	William Simmonds	19 Feb 59
	Charles Cockram	1 Sept 60
158	William Taylor	16 June 59
166	James Mark Harper	17 June 59
180	mJohn Marshall.	17 June 59
420	George Jose Metters	17 June 59
52	mRobert Kitchener.	8 July 59
162	Richard Greenleaf	11 Oct 59
264	James May	13 Dec 59
	James Pound	9 Sept 58
347	William Sandercock	8 Nov 59
292	William Stephenson.	8 Nov 59
174	William Barrett (A)	6 July 63
26	William Horn	21 Mar 60
385	Robert Graham	21 Mar 60
101	mIsrael Harding	21 Mar 60
219	Samuel Rogers	21 Mar 60
260	Robert Coates	22 June 60

	NAMES.	Seniority as Gunner.
3	James Wallice	4 Aug 60
48	William Rowland	4 Aug 60
180	mThomas Cowd.	6 June 62
339	mWilliam Thomas Willis	23 Dec 63
234	George Charles Smith	1 Sept 60
323	John Middleton	1 Sept 60
	Robert Samuel Groves	6 July 61
145	Charles Dyer	1 Sept 60
	Edward Crowley	26 Dec 60
93	Thomas Clarke	27 June 61
474	William Cadwallader	6 July 61
134	Charles Edmund Cox	6 July 61
136	Robert Palmer Codd	6 July 61
194	mWilliam Callar	19 Mar 64

The above Officers were in the former 1st Class of Gunners, and are arranged in order of their standing in that Class.

	Thomas Misselbrook	6 July 61
326	Walter Henry Jew	14 Aug 61
124	George H. Shepherd	6 July 61
265	James Barry	26 Aug 61
93	Samuel William Withecombe	16 Sept 61
381	William Linzell	26 Dec 61
93	mWilliam H. Metters	26 Dec 61
	Thomas Calver	26 Dec 61
	Thomas Patter	26 Dec 61
12	George Wheeler	26 Dec 61
448	Richard Hutson	7 Jan 62
70	Henry Richards	14 Jan 62
230	Thomas Davis	6 June 62
163	James Norcott	6 June 62
93	Joseph Higgins	6 June 62
413	John Armstrong	6 June 62
348	William N. May	14 July 62
259	William Ball	16 July 62
231	John George Russell	23 Dec 62
	John Percy	23 Dec 62
117	George Alfred Worthington	23 Dec 62
	George Large	23 Dec 62

	NAMES.	Seniority as Gunner.
71	Alfred James Roberts	23 Dec 62
93	James Hills	23 Dec 62
543	Alexander Barfoot	6 Feb 63
56	William George Tucker	23 Feb 63
258	James Hallahan	1 July 63
	William Culliford	1 July 63
285	mEdward Henry Richards	1 July 63
411	Thomas Stephens	1 July 63
403	John Dalrymple	1 July 63
267	William Anthony	18 Nov 63
93	Samuel Henry Ellis	23 Dec 63
335	Richard A. H. Simmons	23 Dec 63
	Samuel Portbury	23 Dec 63
151	Samuel Vincent	23 Dec 63
512	mHenry George Pullinger	23 Dec 63
500	mRobert Crump	23 Dec 63
137	William Roskilly	17 Mar 64
213	Richard Stutteford	17 Mar 64
178	Henry J. Metters	17 Mar 64
238	Edward George Birch	17 Mar 64
73	Charles Milton	19 Mar 64
526	William George Hobbs	19 Mar 64
438	Edgar John Mills	19 Mar 64
	Alfred Smith	19 Mar 64
420	John E. Miller	19 Mar 64
343	George Alfred Blackford	17 June 64
313	mGeorge Tuck	29 July 64
490	James Furze	29 July 64
180	William Pearce (A)	29 July 64
495	John Kite	29 July 64
	Gerald Atkin	29 July 64
108	Francis Lattimer	29 July 64
449	Rees Dyer	23 Dec 64
532	William Pearce (B)	23 Dec 64
75	James Theodore Lee	23 Dec 64
	John James Bentley	23 Dec 64
93	John Bateman	23 Dec 64
508	Edwin Bishop	24 Apr 65
185	Joseph Hamilton	9 June 65
367	George J. August	1 July 65
180	mAlexander Ellis	1 July 65
352	Thomas Murray	1 July 65
248	Tobias Edmonds	1 July 65
259	John Smith (A)	1 July 65
437	George Chamings	1 July 65
	Daniel Price Lewis	1 July 65
517	Cain Mahony	1 July 65
429	Thomas Avent	1 July 65
93	John Shea	1 July 65
281	Matthew Barrons	23 Dec 65

	NAMES.	Seniority as Gunner.
270	mCharles Earwaker	23 Dec 65
515	Thomas Hawkins	23 Dec 65
180	William H. Pettit	23 Dec 65
5	Henry Bays	23 Dec 65
82	Charles Herring	23 Dec 65
258	John Grant	23 Dec 65
485	Maurice Fitzgerald	14 June 66
503	Samuel Tilley	1 July 65
180	Maurice C. Attwood	4 July 66
510	Thomas Avery	4 July 66
419	George H. Matthews	4 July 66
180	George T. Nicholas	11 July 66
	William Henry Pascoe	31 Aug 66
266	William Skinner	11 Oct 66
93	Samuel Jenkins	19 Dec 66
315	mWilliam Wilkie	23 Dec 64
260	Edward Pinkney	23 Dec 66
61	mRichard Seage	6 Feb 67
259	Philip Cox	6 Feb 67
512	John Morley	6 Feb 67
140	John Tiso Newland	6 Feb 67
	Henry Ley	30 June 67
62	mWilliam Nightingale	5 Aug 67
	Dennis Sullivan	5 Aug 67
	William Painter	5 Aug 67
	Michael Fitzgerald	7 Jan 68
338	William Henry Crocker	7 Jan 68
529	George Henry Godding	23 Mar 68
368	John Pearce	29 June 68
	mCharles W. Frail	29 June 68
132	George Cuthbert	29 June 68
180	Launcelot Creagh	29 June 68
232	Thomas Larking	7 July 68
280	John Fasham	11 July 68
175	mFrederick Tull	9 Nov 68
	Mark Netten	21 Dec 68
180	Edward May	19 Apr 69
486	George Palmer	19 Apr 69
	Daniel O'Neil	21 June 69
355	Robert J. Sly	29 June 69
164	Thomas C. Bull	23 Aug 69
325	Francis James Nuthall	23 Aug 69
492	John Hills	23 Aug 69
504	George Benjamin Bennett	30 Dec 69
296	Thomas Kirby	16 Jan 70
180	Martin Kinealy	13 Mar 70
	Frederick Adams	31 July 70

	NAMES.	Seniority as Gunner.
172	Benjamin W. Hill	15 Sept 70
115	William Marcus	15 Sept 70
180	William H. Bound	15 Sept 70
433	Edward John Ormes	15 Sept 70
512	Charles May	15 Sept 70
187	William Reeve	15 Sept 70
254	Edward J. Metters	15 Sept 70
79	William Richards	15 Sept 70
	George Starks	9 Nov 68
386	John Richardson	10 May 71
440	George H. Nicholls	22 July 71
512	Thomas Davidson	24 July 71
337	Henry Shepherd	24 July 71
231	David Henry Kirk	24 July 71
192	Richard Gardner	24 July 71
540	Thomas William May	1 Sept 71
73	Henry Canning	15 Oct 71
194	Henry Haisom	21 Nov 71
51	David Silk	10 Dec 71
258	Nicholas Mills	1 Feb 72
169	John Kirby	24 Feb 72
180	mWalter West	1 July 72
513	William Newill	1 July 72
512	John Moon	1 July 72
453	Thomas E. Hamblyn	1 July 72
364	Robert Greet	8 Aug 72
378	Albert Smith	8 Aug 72
512	William Young	25 Jan 73
285	James Henwood	25 Jan 73
483	George Frood	25 Jan 73
222	Gabriel Ham	15 Feb 73
512	James Watson	7 July 73
180	William George Jordan	7 July 73
	Henry Spreadbury	7 July 73
26	Joseph Hooper	23 July 73
135	James Nodder	30 Sept 73
349	Henry Arnold	3 Jan 74
	George Bradburn	26 Jan 74
68	Wallace Newton	3 Mar 74
162	George Newman	3 July 74
80	Edward Henry Garrad	3 July 74
332	Emanuel Foster	11 Sept 74
181	Philip Isaac	18 Sept 74
	William Robert Hicks	16 Oct 74
175	George Ellis	24 Dec 74
138	John Alford	31 Dec 74
512	James Charles Rockett	27 Feb 75

	NAMES.	Seniority as Gunner.
358	Edward Haswell.	11 Mar 75
369	John Thorning	29 July 64
511	Jeremiah Neil	14 Apr 75
271	Louis Evans	20 May 75
180	John Hamilton Wells	24 May 75
205	William Charles Tarrant	25 Aug 75
303	Charles Francis Lethbridge	11 Oct 75
330	John Smith (B)	11 Oct 75
54	William Elkes	10 Dec 75
356	William Hamley Jones.	17 Feb 76
216	John Michael M'Donald	22 Mar 76
414	James Moon.	25 Apr 76
93	Edward Pears	30 May 76
36	Samuel Henry Esterling Dawes	21 Aug 76
126	James Treyhern	1 Dec 76
428	David Morgan	14 Dec 76
38	William Pollington	21 Dec 76
213	George Trigg Manning	16 Jan 77
318	Francis Robert Boland	20 April 77
275	James Hall	25 April 77
93	Andrew James Boss	23 May 77
451	John Mahoney	31 May 77
182	Ephraim Moses Shewring	14 June 77
204	John Swanson	7 July 77
512	Richard M'Donnell	11 Aug 77
380	William Henry Rogers (<i>act</i>)	2 Nov 77
512	Thomas Christopher Jones (<i>act</i>)	8 Nov 77
160	John Candy (<i>act</i>)	21 Jan 78
299	Thomas B. Kearley (<i>act</i>)	12 Mar 78
	John Walter Stansbury Powell (<i>act</i>)	13 Mar 78
512	Joseph Mitchell (<i>act</i>)	13 Mar 78
	George Peavitt (<i>act</i>)	13 Mar 78
444	Walter James Horn (<i>act</i>)	13 Mar 78
	James Cook (<i>act</i>)	13 Mar 78
359	Henry Bennett (<i>act</i>)	13 Mar 78
	Frederick John Masterman Johnson (<i>act</i>)	13 Mar 78
188	Henry Allen Beaver (<i>act</i>)	13 Mar 78
417	James Drewitt (<i>act</i>)	13 Mar 78
363	William Henry Kingdom Bray (<i>act</i>)	13 Mar 78
157	Alfred Horatio Churchill (<i>act</i>)	28 Mar 78
	Richard Boxhall (<i>act</i>)	5 April 78
201	Richard Skuse (<i>act</i>)	5 April 78
	James Palk Cutter (<i>act</i>)	5 April 78
	James Thomas McDonnell (<i>act</i>)	5 April 78
	Christopher Henry Deighton (<i>act</i>)	5 April 78
407	William Barrett (B) (<i>act</i>)	5 April 78
	George Morrison (<i>act</i>)	5 April 78
	Jeremiah Hickey (<i>act</i>)	5 April 78

	NAMES.	Seniority as Gunner.
119	Charles William Chipp (<i>act</i>)	5 April 78
3	Benjamin James Blower (<i>act</i>)	20 April 78
	Charles George Crabb (<i>act</i>)	14 May 78
	Richard Perry George (<i>act</i>)	27 May 78
	George Wm. Spry (<i>act</i>)	10 June 78
198	George Manley (<i>act</i>)	18 June 78
	John Scarnell Rice (<i>act</i>)	20 July 78
	William Daly (<i>act</i>)	29 July 78
	William Jeffery (<i>act</i>)	4 Sept 78
	James Ruddy (<i>act</i>)	20 Sept 78
	William Malley (<i>act</i>)	23 Sept 78
	Edwin Southard (<i>act</i>)	12 Oct 78
	Robert Brown (<i>act</i>)	12 Oct 78
	James Kelly (<i>act</i>)	5 Nov 78
	Joseph Merrett (<i>act</i>)	5 Nov 78
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CHIEF BOATSWAINS.

	NAMES.	Seniority as Chief Boatswain.	Seniority as Boatswain.
DY Dev	Richard Jenkins.	1 Jan 65	8 Mar 51
DY Dev	Charles F. Beaton	15 Sept 70	25 May 54
DY Sh	mWilliam Henry Cruys	15 Sept 70	28 Dec 55
DY Po	m*John Sullivan†	15 Sept 70	17 Nov 55
DY Po	mJohn Farrell	9 Jan 71	29 Aug 54
FY Dept	James Wood	9 Jan 71	20 June 58
DY Key	Charles Blofield	1 Feb 72	8 Jan 53
DY Sh	Richard Addison	1 Feb 72	25 Apr 52
48	Edward Rutter	13 June 74	23 Aug 56
DY Fem	Gabriel Armitage	13 June 74	26 Feb 58
262	Henry Blake	6 Mar 75	29 Sept 55
DY Ch	William Hartland	11 Aug 75	21 Oct 58
262	Henry McMinn	12 July 76	16 Nov 55
DY Ma	Stephen Cuer	12 July 76	23 Aug 55
DY Dev	Charles Tuckwell	12 July 76	5 Feb 61
48	Daniel Donohue	12 July 76	7 Dec 55
262	Samuel Carter	8 Mar 77	17 Jan 56
262	mRichard Bayley	27 Dec 77	28 Oct 54
SH Dev	Robert C. Kelly	27 Dec 77	29 Jan 58
490	James Nicholls	11 Jan 78	12 Dec 55
	John Eastcott	14 Feb 78	29 Sept 55
262	mThomas Rowe	21 May 78	28 Oct 57
420	Edward Manning	2 Aug 78	16 July 55
79	John Mitchel Furneaux	11 Dec 78	11 Jan 56

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BOATSWAINS.

	NAMES.	Seniority as Boatswain.
429	m*Henry Cooper†	5 Nov 52
	John James Potter	2 Feb 55
162	John Cooper	16 Sept 53
554	mGeorge Smith (A)	29 Jan 56
264	George Blake	19 May 56
385	William Chambers	27 May 56
48	Edwin Gibbs	3 Sept 56
218	mJohn Miller	27 Oct 57
	George Kitcher	26 Feb 58

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	NAMES.	Seniority as Boatswain.
347	Lawrence Lamb.	1 June 53
	Thomas Reynolds	9 Sept 58
366	mWilliam Lamble	6 Sept 60
79	Richard Light	15 Oct 58
520	John Brodie.	15 Oct 58
265	John Pink	15 Nov 58
449	William Simpson	5 Apr 59
335	Daniel Gommer	27 Nov 58
	William Prideaux	24 Dec 58
517	Robert Melling	17 May 59
	John Turner (c)	2 July 59
292	John Size	20 July 59
326	John Kent	11 Feb 59
150	Jonathan Barrow	14 Apr 59
520	George Turner	30 June 59
	mHenry Bellechamber	8 July 59
136	Daniel Wakeham	5 Aug 59
	Edward Rickard.	5 Aug 59
259	Charles Selley	1 Oct 59
194	John Sedgman	8 Nov 59
	mJoseph Frogley	26 Nov 59
234	Joshua Mutton	10 Dec 59
154	William Guard	10 Dec 59
474	mRobert Hawton	9 Feb 60
	Thomas Hawkins	23 Apr 60
593	William Plant	15 Oct 59
79	John Keightley	3 Nov 59
	Richard Netting.	17 Nov 59
433	Thomas Johnson	27 Sept 60
61	Henry Peter Ralph	17 Feb 60
12	William Hawton	4 Apr 60
5	John Cotter.	26 Sept 60
254	Thomas Lakeman	1 Sept 59
232	Daniel Frazer	10 Dec 59
420	Anthony Rook	12 Apr 60
509	James Walker (B)	10 Jan 63
73	John Phillips	16 Feb 60
158	William Freathy	29 July 60
163	Frederick Brickwood	12 Sept 60
267	William Cooper.	27 Sept 60
202	William Henry Hunkin.	27 Sept 60
48	Thomas Pratt	27 Sept 60
62	Joseph Beedem	13 Dec 60
	Lowther Smith	30 Jan 61
519	William Cantlaw	9 Dec 59
	William Matson.	30 Jan 61
178	George Moore	30 Jan 61
	George Todd	7 Feb 61

	NAMES.	Seniority as Boatswain.
163	mThomas Branton	7 Feb 61
	William Henry Williams	7 Feb 61
79	mThomas Rock Munday	9 Sept 61
	George Smith (B)	7 Mar 61
162	Peter Holland	8 Apr 61
260	Walter Thomas Daw	19 Apr 61
552	Philip Rickard (B)	21 Feb 62
163	Alfred Smith (A)	18 May 61
366	John Whiting	18 May 61
167	Edwin Bray	25 May 61
296	George Morris	30 Jan 61
509	James Dyer	9 July 61
366	Richard Day	7 Aug 61
163	George Cross	13 Sept 61
	Henry White (A)	12 Nov 61
219	James Pearce (B)	20 Sept 61
	James Seymour	24 Oct 61
	mWilliam Donohue	5 Feb 62
262	John Oliver	21 Feb 62
359	Thomas Castilman Lidbury	9 Apr 62
367	James Searle	15 Apr 62
386	Henry Giles	14 June 62
56	William Reed	23 June 62
280	John Bumpus	12 July 62

(The above Officers were in the former 1st Class of Boatswains, and are arranged in order of their standing in that Class.)

338	James Walker (A)	9 July 62
553	Job Adams	4 Sept 62
	mGeorge Vincent	10 Oct 62
26	James Woodley	14 Oct 62
315	Richard Hardy	20 Nov 62
	George White	18 Dec 62
348	James Mills	19 Dec 62
517	John Cullinane	24 Dec 62
435	Thomas Tregidgo	15 Jan 63
495	Patrick Barry (A)	12 June 63
162	James McLeod	2 July 63
357	Thomas Richards	17 Aug 63
	John Bryant	28 Aug 63
466	George William Baldock	16 Oct 63
174	William Mudge	19 Oct 63
	Frederick Tew	21 Nov 63
433	Richard Cox	24 Nov 63

	NAMES.	Seniority as Boatswain.
420	Richard Holman	23 Dec 63
509	William Dailey	23 Dec 63
348	John Cowen	23 Dec 63
168	mWilliam Nicholas	16 Jan 64
	mJames Martin	5 Feb 64
448	Jacob Crocker	11 Feb 64
250	John Pratt	20 Feb 64
	William Cretch	1 Apr 64
419	Thomas Hoskings Edwards	8 Apr 64
78	John Coombe	9 Apr 64
71	mJohn William Killbery	12 Apr 64
280	John Thompson	14 Apr 64
145	Thomas Woollacott	10 May 64
428	Edward Mitchell	17 May 64
	William Stanlake	18 May 64
262	Christopher Pellow	14 July 64
323	John Widgery	27 Aug 64
52	Richard Smith (A)	16 Oct 64
504	John Sandercock	26 Oct 64
231	mWilliam Henry Cruze	26 Oct 64
238	mThomas Hine	26 Oct 64
162	Charles Marsh	14 Nov 64
532	Thomas Varrender	14 Nov 64
262	William Olver	23 Jan 65
322	Joseph Pill	18 Feb 65
367	mJohn Tillett	22 Feb 65
543	Henry Lee	11 Apr 65
	Thomas Morris	11 Apr 65
109	John Warmingham	24 Apr 65
555	Michael Ryan (A)	25 May 65
	mEdwin Campbell Collins	21 June 65
134	Thomas Crews Chubb	3 Aug 65
490	mJohn Norsworthy	4 Oct 65
355	Joseph Leech	14 Oct 65
52	Thomas Jabez Canham	6 Jan 66
	mGeorge Oliver Collins	14 Jan 66
510	Thomas Bryant	17 Jan 66
263	William H. Trout	17 Jan 66
412	William Lowe	17 Jan 66
481	mNathaniel Fudgelow	21 Apr 66
526	Nicholas Tucker	28 Apr 66
323	John Plumbly	15 May 66
202	Samuel Hawke	30 May 66
163	Henry Webber	14 June 65
268	Richard George Drew	4 July 66
355	Humphrey May	4 July 66
26	Richard Merroney	4 July 66
339	John Mahoney	4 July 66
32	Charles Mitch	17 Dec 66
	Thomas Smith	8 Jan 67
385	William Abraham Judd	6 Feb 67
260	Thomas Baskerville	12 June 67

	NAMES.	Seniority as Boatswain.
128	Patrick Barry (B)	5 Aug 67
452	Mark John Bulley	5 Aug 67
26	Henry Peavitt	5 Aug 67
	Josiah Boulton	5 Aug 67
137	Francis Broadmead.	5 Aug 67
248	William Lyne	7 Jan 68
479	James Redman	7 Jan 68
172	mRichard Skuse.	7 Jan 68
310	Richard Pratt	7 Jan 68
139	George Lavington	7 Jan 68
411	William Henry Spiller	21 July 68
453	Alfred Smith (B)	21 July 68
266	John Graham	28 Sept 68
213	William Brown	28 Oct 68
437	Hugh Smith.	9 Nov 68
404	George Joseph Stephens	9 Nov 68
413	Jeremiah Leary	9 Nov 68
163	Charles Austen	23 Nov 68
556	Michael John Taylor	9 Dec 68
342	Thomas Austin King	14 Aug 68
	John Beckingham	26 Aug 69
	James Bates.	28 Aug 69
	mWilliam Hurlow	3 June 70
232	Alfred Miller	10 Aug 70
51	Frederick Standish	13 Sept 70
503	mHenry Searle	13 Sept 70
163	mThomas Parramore	13 Sept 70
554	James Ede	13 Sept 70
500	Frederick G. Grant.	13 Sept 70
3	John Widgers	13 Sept 70
355	Thomas Slocomb	13 Sept 70
459	John Albert Mahoney	13 Sept 70
349	Thomas H. Burnett.	13 Sept 70
556	Richard Hicks	13 Sept 70
555	Michael Ryan (B)	13 Sept 70
175	Thomas Edwards	13 Sept 70
	William Glover	13 Sept 70
352	John Robbins	13 Sept 70
163	Richard Brown	13 Sept 70
258	William J. Baker	13 Sept 70
443	mGeorge Downer	13 Sept 70
485	Elias Lake	13 Sept 70
481	Binns Dawson	15 Sept 70
175	George Fitze Gartrell	15 Sept 70
240	William Vincent	15 Sept 70
258	John Allen	15 Sept 70
132	mAlbert Sanders	6 Oct 70
	John Bishop.	23 Dec 64
73	Henry John Collins	19 Oct 70
325	James Collins	19 Oct 70
250	Charles St. John	19 Oct 70
478	James Murphy	19 Oct 70

	NAMES.	Seniority as Boatswain.
	Thomas John Gittings	16 Nov 70
162	Harry Weeks	1 Jan 71
301	George Cutting	9 Feb 71
458	Henry Treverton	3 May 71
420	James Willoughby	3 May 71
505	mJohn Collins	3 May 71
194	George D. Ewen	24 July 71
532	mDaniel Brazier	24 July 71
38	James Taylor (A)	24 July 71
	mGregory Poland	24 July 71
355	Thomas Henley	24 July 71
481	Abraham Milton	24 July 71
162	William Aldridge	24 July 71
420	John Abbott	24 July 71
229	Arthur Way	24 July 71
554	Thomas William Wells	24 July 71
177	Edward Jones	24 July 71
279	George South	24 July 71
	William M. Taylor	24 July 71
120	mWilliam Jinks	24 July 71
263	mHenry White (B)	24 July 71
486	James Ellis	16 Aug 71
436	Thomas Wills	20 Aug 71
108	James Appleton	2 Dec 71
412	mJohn Humphries	1 Feb 72
552	James E. Pigott	1 Feb 72
280	Thomas Hammett	1 Feb 72
420	John Brock	1 Feb 72
190	George Vosper	1 Feb 72
492	John Clarke	1 Feb 72
481	Richard Hurrell	1 Feb 72
452	William Bailey	1 Feb 72
195	Simon Hicks	1 Feb 72
546	Edward Batt	1 Feb 72
	John Howell	1 Feb 72
355	Edward Baggs	1 Feb 72
130	mWilliam E. Abrams	1 Feb 72
63	mHenry Gearing	5 Apr 72
511	William Johnstone Pearson	13 May 72
270	James Steel	14 June 72
	Alexander Johnston	14 June 72
	Edwin St. John	15 June 72
213	mWilliam Charles Rowe	15 June 72
233	Daniel Desmond	15 June 72
	Thomas Brown	1 July 72
280	Thomas Clemas	1 July 72
	William Doyle	1 July 72
213	mEdward Down	1 July 72
555	George Mallard	1 July 72
511	William Hayden	1 July 72

	NAMES.	Seniority as Boatswain.
151	Michael Gould	1 July 72
	James Kirby	1 July 72
220	William Cotter	1 July 72
323	James Taylor (B)	1 July 72
60	Thomas Hills	1 July 72
160	William E. Lediard	1 July 72
118	Richard Henry Martin	1 July 72
194	William Davis	1 July 72
521	William Marchant	1 July 72
420	mJohn Vincent	1 July 72
495	Thomas Skipton	24 July 72
429	Alexander M'Kenzie	29 Nov 72
246	George Thomas Loveday	25 Jan 73
552	Robert Carrick	25 Jan 73
163	Samuel James Eugene Galley	25 Jan 73
25	Alfred Payne	25 Jan 73
532	mJames May	25 Jan 73
258	Aaron Stephens	25 Jan 73
215	William Saunders	12 May 73
59	Michael Twohy	12 May 73
556	Thomas Sutton	12 May 73
74	Stephen John Goodfellow	12 May 73
433	Edward William Austin	12 May 73
240	Richard Smith (b)	30 June 73
555	William Hawkins	1 July 73
173	mJohn Rickman Terry	26 July 73
455	Robert Gill Parrott	9 Sept 73
234	William Cousins	1 Oct 73
259	James Jones	2 Feb 74
367	Frederick M'Mahon	2 Feb 74
184	William Seymour	2 Feb 74
485	mWilliam Bunt	28 May 74
490	mGeorge Twohy	10 June 74
61	Peter William Rawlings Bray	13 June 74
12	Charles Baker	13 June 74
144	James Richard Gibbs	13 June 74
143	Alexander McGregor	13 June 74
240	George Trice	13 June 74
240	Joseph Bloomfield	13 June 74
225	James Horrigan	13 June 74
536	Thomas John Mill	13 June 74
138	Frederick Woollacott	13 June 74
547	William Henry Pound	13 June 74
51	Richard Clancy	13 June 74
	Joseph Tyler	4 July 74
552	William Ingram	13 Sept 74
452	James Westaway	18 Sept 74
445	mWilliam Henry Martin	6 April 75
265	William Lyndon	20 April 75
552	Richard Channon	6 July 75
476	William Christian	21 July 75
	George Botten	27 Sept 75

	NAMES.	Seniority as Boatswain.
323	George Hammond	7 Oct 75
403	John Wells Jeneway	7 Oct 75
556	John McGuinness	7 Oct 75
452	George Daw	7 Oct 75
452	Edward A. Smith	7 Oct 75
326	George Martlew	7 Oct 75
194	Edward Davis	7 Oct 75
125	Patrick John Horten	12 Oct 75
3	Benjamin Blower	3 Feb 76
554	John Edgar Toop	14 Feb 76
68	Morgan Murphy	14 Feb 76
154	Samuel Charles Philpot	14 Feb 76
42	Joseph Samuel Merit Hill	14 Feb 76
495	John Stephen George	18 Feb 76
145	Charles Miller	26 May 76
234	Benjamin Crowther	12 July 76
	Jeremiah Donovan	12 July 76
556	Richard Cumner	12 July 76
120	William Fairfoot	12 July 76
467	James Litton	12 July 76
	Jacob Freathy	12 July 76
553	John Vicary Cobby	12 July 76
326	Richard Carr	12 July 76
409	Hugh O'Neill	12 July 76
495	Martin Jackson	12 July 76
532	John Read	12 July 76
216	Frederick Wilson	12 July 76
481	George Broughton Vickery	12 July 76
52	Thomas Doyle	12 July 76
556	George William Watkins	28 Aug 76
15	Richard Harris Trigger.	30 Sept 76
553	mJames Doidge	3 Nov 76
555	mGeorge Wilson Emmerson	3 Nov 76
552	Henry Miller	7 Feb 77
259	James Farrell	7 Feb 77
	Henry Killick Hoskins	7 Feb 77
175	Samuel Trotman	7 Feb 77
286	Samuel Collins	7 Feb 77
554	John T. Owens	7 Feb 77
485	Henry Thomas Atkins	7 Feb 77
429	John Hoskin Tamlin	20 Apr 77
12	Edward J. Chapman	20 Apr 77
510	Lawrence McCarthy	20 Apr 77
449	Thomas Job.	20 Apr 77
12	William James Clements	9 May 77
292	George Bryant	11 July 77
412	James Charles Andrews	4 Aug 77
145	Frank Chatel	8 Sept 77
482	John Coughlan	8 Sept 77
240	John Metters	8 Sept 77

	NAMES.	Seniority as Boatswain.
554	William H. Selley	8 Sept 77
553	Jesse Wells	8 Sept 77
312	Henry William Horn	8 Sept 77
498	William John Jacobs (<i>act</i>)	1 Dec 77
	Charles Brown Peters (<i>act</i>)	27 Dec 77
546	James Vosper (<i>act</i>)	27 Dec 77
460	William Tozer (<i>act</i>)	27 Dec 77
296	James Reginald Ahern (<i>act</i>)	27 Dec 77
553	John Richard Baker (<i>act</i>)	27 Dec 77
232	Thomas John Russell (<i>act</i>)	27 Dec 77
484	William Nelson (<i>act</i>)	27 Dec 77
501	William Hurrell (<i>act</i>)	27 Dec 77
553	James Casey (<i>act</i>)	27 Dec 77
504a	Charles Stuart (<i>act</i>)	27 Dec 77
165	Thomas Bresnahan (<i>act</i>)	14 Feb 78
62	James Rice (<i>act</i>)	14 Feb 78
240	William Driscoll (<i>act</i>)	14 Feb 78
	Charles Henry Rowe (<i>act</i>)	14 Feb 78
505	William Stephen Davis (<i>act</i>)	23 Feb 78
265	James Winsbrow (<i>act</i>)	23 Feb 78
413	Charles Duggan (<i>act</i>)	12 Apr 78
296	James Waugh (<i>act</i>)	12 Apr 78
430	John Westrope (<i>act</i>)	12 Apr 78
	John Hawkes (<i>act</i>)	12 Apr 78
510	Edward Dowel (<i>act</i>)	12 Apr 78
171	William Marshfield (<i>act</i>)	15 May 78
268	Benjamin Smith (<i>act</i>)	17 June 78
	Wm. Jones (<i>act</i>)	17 June 78
555	Benjamin Hoskin (<i>act</i>)	17 June 78
513	John Thomas Foyle (<i>act</i>)	17 June 78
505	George Springall (<i>act</i>)	17 June 78
	Walter Ellis Millgate (<i>act</i>)	22 Oct. 78
61	Thomas Chiswell (<i>act</i>)	22 Oct. 78
	George Dyer (<i>act</i>)	22 Oct. 78
	George Yeats (<i>act</i>)	22 Oct. 78
	William Thomas Taylor (<i>act</i>)	22 Oct. 78
	Charles Allen (<i>act</i>)	22 Oct. 78
481	William Henry Easton (<i>act</i>)	22 Oct. 78
	Henry Mansfield (<i>act</i>)	22 Oct. 78
	William Burns (<i>act</i>)	22 Oct. 78
	John Saxon (<i>act</i>)	22 Oct. 78

CHIEF CARPENTERS.

	NAMES.	Seniority as Chief Carpenter.	Seniority as Carpenter.
48	William Masson	1 Jan 65	16 Mar 5
213	John Hutchings	23 Dec 65	3 June 4
	John Pollard	15 Sept 70	8 Apr 5
79	William H. Head	5 Jan 74	12 Dec 5
262	William G. Elsted	17 Apr 76	5 Nov 5
323	Michael Phillips	20 June 76	17 Sept 5
449	George Hughes	29 Oct 77	17 Oct 5
366	mGeorge H. Church	29 Oct 77	25 Jan 5
472	mJohn Bridges Elstone	31 Mar 78	25 July 5
150	Robert White	8 Apr 78	6 Nov 5
335	William Armstrong	19 July 78	4 July 5
	11		

CARPENTERS.

	NAMES.	Seniority as Carpenter.
	mWilliam Hayman	1 June 54
495	George Izett	10 Mar 55
	William Main	4 July 54
490	mJohn Kingswell	3 May 55
48	Alfred Hearn	9 Aug 54
519	mJohn Harcus	2 Jan 56
264	John Crowther	12 Mar 56
262	David Tiddy	8 May 56
248	mSamuel Nicholls	18 Aug 56
555	John Main	16 Feb 56
	Stephen John Dommett	27 Aug 56
175	Richard Earl (B)	25 May 58
178	Thomas H. Haggarty	18 Oct 58
410	Robert Bruce	21 May 59
593	Joseph Gibson	19 Feb 56
448	James Whitford	2 June 59
347	Richard Curtis	2 June 59
	William Coombe	13 June 59
433	Edwin Effard	1 July 52
318	Hector Davidson	26 July 59
234	Josiah Thomas Head	6 Aug 59
	21	

	NAMES.	Seniority as Carpenter.
162	William Grace	22 Sept 59
93	Nicholas James Wood	1 Jan 60
158	William Shannon	17 Mar 62
510	Richard James Dailley	1 Jan 61
194	Alfred Gillham	19 July 60
213	Edwin Edwards	12 Sept 60
71	John Daniel Cockburn	27 Sept 60
509	William Organ	20 Nov 60
338	James Wilson	22 Dec 60
	Ebenezer Barrett	30 Jan 61
26	mSamuel Dewey	30 Jan 61
420	William Easton	8 Feb 61
180	John Hill	20 July 61
532	mCharles Head	1 April 67
48	James Somerville	25 Oct 61
12	mBenjamin Sammells	18 Oct 61
355	William Edward Nicholls	26 Mar 61
325	Henry Boryer	27 June 59
	William Collins	18 May 57

*The above Officers were in the former 1st
Class of Carpenters, and are arranged
in order of their standing in that Class.*

280	mHenry Cribb	31 May 62
474	Nathaniel Hawton	11 July 61
	William Henry Johns	5 July 62
145	James Edward Congdon Kemp	18 Dec 62
413	Isaac Morgan	30 Mar 63
552	Jonathan May	19 Aug 63
238	Henry Augustus Johns	22 May 63
	George Popplestone	27 Aug 63
254	John James Lovell Turner	27 Aug 63
419	George Thomas	21 Oct 63
481	Henry Smith Turner	4 Dec 63
136	Henry James Shopland	10 Dec 63
62	Charles Wyatt	9 Apr 64
258	Henry Gay	20 Apr 64
485	Samuel John Ellis	29 Apr 64
386	Samuel George Sanders	14 June 64
413	William Henry Thomas	13 July 64
357	Samuel Trenear	16 Aug 64
	James Strong	2 Jan 65
56	John Thomas Tredger	20 Mar 65

	NAMES.	Seniority as Carpenter.
503	James Goodwin	11 Apr 65
	James May	1 June 65
240	John Laurie Mason	25 July 65
352	John Radford	14 Nov 65
230	William Blackmore	17 Jan 66
	John Start Bowden	17 Jan 66
267	John Henry Griffiths	27 Mar 66
553	William James Pink	11 Apr 66
73	Richard Tremayne	4 July 66
452	Richard John Grigg	4 July 66
14	William James Cousins	4 July 66
138	mCharles White	4 July 66
437	Alfred Goad	4 July 66
517	John Barr	9 July 66
	mWilliam Cleverly	14 Oct 66
367	mIsaac Finch	6 Feb 67
429	George Maben	6 Feb 67
	Edward A. Kelynack	6 Feb 67
292	George Bridges	6 Feb 67
259	Robert Harvey	10 June 67
	Alfred Evans	5 Aug 67
266	mWilliam John Smith	5 Aug 67
101	Robert Sewell	5 Aug 67
326	William Edward Roberts	5 Aug 67
403	William Ancell	28 Nov 67
178	Charles Bryant	7 Jan 68
98	Charles Phillips	17 Jan 66
	John Edwin Maben	29 Feb 68
265	mCharles R. Lewis	14 Aug 68
50	Mark Pethybridge	9 Nov 68
411	mWilliam Rickard	14 Dec 68
359	Allen Evans	1 Mar 69
232	mJames Treasure	19 July 69
412	George Henry Thomas	20 July 69
172	George Davis	23 Sept 69
163	Samuel Childs	15 Sept 70
219	Henry Brown	15 Sept 70
	George John Kibble	26 Nov 70
512	Henry Harcus	29 Nov 70
61	mWilliam Relf	22 Mar 71
259	John A. King	24 July 71
556	James Pennicott	24 July 71
504	Anthony Allen	24 July 71
137	James T. Berry	8 Aug 71
500	James Tuck	19 Oct 71
	George Augustus Nutter	1 Feb 72
315	Henry Diamond	1 Feb 72
453	John Garland	1 Feb 72
364	Martin Henry Rickard	1 Feb 72

	NAMES.	Seniority as Carpenter.
526	Robert Henry Childs	17 Feb 72
486	William Denbow	29 May 72
3	George Heath	4 June 72
554	John Robinson	24 Aug 72
270	Francis Henry Eddy	7 Sept 72
134	David Howe	30 Sept 72
108	William H. Tozer	1 Dec 72
458	Henry Kenshett	15 Feb 73
543	James Rees May	15 Feb 73
259	William Anthony Blist Wright	15 Feb 73
349	James Henderson	15 Feb 73
	Thomas Drury	15 Feb 73
5	William Roff	15 Feb 73
81	John Hutchings Nicholls	15 Feb 73
140	Charles Young	15 Feb 73
368	Richard Eddy	15 Feb 73
157	William Thomas	18 Apr 73
169	Frederick Cole Lee	8 July 73
216	John Lakey	24 Sept 73
194	John William Kelly	3 Oct 73
363	George Reed	3 Oct 73
260	Charles Martin	3 Oct 73
492	Thomas Henry Smith	28 Oct 73
	George Oswald Smail	19 Nov 72
151	John Murphy	20 Feb 74
541	William Hansom	12 Apr 74
107	William John Lancaster Pearse	7 Nov 74
428	William Wearn	7 Nov 74
38	George James Alexander	7 Nov 74
339	John William Barber	7 Nov 74
505	Charles Jope	7 Nov 74
161	Thomas Slaney	7 Nov 74
296	Alfred William Childs	7 Nov 74
218	mJohn Henry Bennett	17 Dec 74
118	Edmund Joseph Kingdon	24 July 75
	George Wallis	8 Feb 76
511	John Rounsfull	20 Apr 76
160	John Ellis	20 Apr 76
540	Henry Evans	20 Apr 76
231	Henry Dyer	20 Apr 76
111	Benjamin Stoneman	20 Apr 76
122	Gtorge Vallack Clift	20 Apr 76
68	Edwin Larkins	20 Apr 76
126	James Richard Elliott	20 Apr 76
	William Henry Soper	20 Apr 76
	Alfred Roberts	20 Apr 76
152	Robert Gosden	20 Apr 76
	John J. T. Honey	20 Apr 76
	Francis William Pyle	6 Sept 76

	NAMES.	Seniority as Carpenter.
343	Robert Higham	27 Oct 76
174	mJohn Reeves Radmore	3 Nov 76
	James Cornish	5 Jan 77
	Henry John Rundle	5 Jan 77
215	John A. Hobbs	5 Jan 77
	Charles Hatchard	5 Jan 77
	James Peain	10 Jan 77
	Edward Carlyne Eddy	25 Apr 77
	John Watts	25 Apr 77
	William Millett	25 Apr 77
513	Michael M'Evoy	25 Apr 77
	Thomas Henry Hooper	25 Apr 77
132	John Allington	25 Apr 77
	Edward John Main	25 Apr 77
	William Weeks	25 Apr 77
	John Tozer	19 June 77
	Thomas Hester	17 Aug 77
358	William Harper Renn (<i>act</i>)	8 Feb 78
	George Hickey (<i>act</i>)	8 Feb 78
	William Boulden (<i>act</i>)	8 Feb 78
	Thomas Henry Stidston (<i>act</i>)	8 Feb 78
	George Littleton (<i>act</i>)	8 Feb 78
	William Westlake (<i>act</i>)	8 Feb 78
	William Charles (<i>act</i>)	18 Apr 78
	Charles MacGregor (<i>act</i>)	31 July 78
	Edward Percy (<i>act</i>)	31 July 78
	John Henry Woods (<i>act</i>)	31 July 78
	Philip Henry Beall (<i>act</i>)	31 July 78
	John Lander (<i>act</i>)	31 July 78
	William Condy (<i>act</i>)	31 July 78
	Harry George Allison (<i>act</i>)	31 July 78
	William B. Baird (<i>act</i>)	31 July 78
	Robert Frost Newcombe (<i>act</i>)	31 July 78
	John Edwin Small Brown (<i>act</i>)	31 July 78
	Henry Robinson (<i>act</i>)	18 Dec 78
	William Platt (<i>act</i>)	18 Dec 78
	Timothy McCarthy (<i>act</i>)	18 Dec 78
	Thomas Gibson Mobbs (<i>act</i>)	18 Dec 78
	James Henry Amey (<i>act</i>)	18 Dec 78
	Robert Harris (<i>act</i>)	

OFFICERS
OF
THE ROYAL MARINE FORCES.

ROY.

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Officers in this List whose names are in italics are on the Seconded or Supernumerary Lists.

"GIBRALTAR."

The *Globe*, with the motto "*Per Mare, Per Terram.*"

GENERAL OFFICERS.

ARTILLERY.

	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
GENERAL.		
George Augustus Schomberg, C.B.	1 Oct 77	1 Oct 77

LIEUTENANT-GENERAL.

Charles Loudon Barnard, C.B.	1 Oct 77	1 Oct 77
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MAJOR-GENERAL.

John William Collman Williams	1 Oct 77	1 Oct 77
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LIGHT INFANTRY.

GENERALS.

William Robert Maxwell	1 Oct 77	1 Oct 77
George Lambrick	25 Dec 77	25 Dec 77

LIEUTENANT-GENERALS.

William Grigor Suther, C.B.	2 Dec 77	2 Dec 77
Penrose Charles Penrose, C.B.	2 Sept 78	2 Sept 78

MAJOR-GENERALS.

George Brydges Rodney, C.B.	1 Oct 77	1 Oct 77
Reginald Henry Fellowes	1 Oct 77	1 Oct 77
Charles Wm. Adair, C.B.	1 Oct 77	1 Oct 77
<i>(Deputy Adjutant General, Supernumerary.)</i>		
John Henry Stewart	2 Dec 77	2 Dec 77
George Wentworth Forbes	25 Dec 77	25 Dec 77
Leetwood John Richards	2 Sept 78	2 Sept 78

STAFF OF THE ROYAL MARINE FORCES.

DEPUTY ADJUTANT GENERAL.

	<i>Date of Appointment.</i>
Major General Charles Wm. Adair, C.B.	3 Sept 78

ASSISTANT ADJUTANT GENERAL.

Brevet-Colonel Sir Francis Worgan Festing, K.C.M.G., C.B.	9 Aug 76
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QUARTERMASTERS.

James Robinson	5 Feb 68
Joseph Baker	1 Oct 77

SUB-INSPECTOR OF SCHOOLS.

Thomas Smith	6 Sept 67
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ROYAL MARINE ARTILLERY.

*Head-Quarters, Portsmouth.**(Sixteen Companies.)*

COLONEL COMMANDANT

	<i>Appointed.</i>	<i>Rank, as Colonel, Corps.</i>	<i>Army.</i>
Henry Adair	20 Mar 77	3 May 76	28 Nov

COLONEL AND SECOND COMMANDANT.

	<i>Corps.</i>	<i>Rank.</i>	<i>Army.</i>
mHenry Way Mawbey	20 Mar 77	Col.	10 Apr

LIEUTENANT-COLONELS,

	<i>Corps.</i>
m* Edmund Henry Cox	24 Mar 74
mRichard Turbervill Ansell	3 May 76
mJohn Poore	20 Mar 77
mGeorge Brydges	1 Oct 77

4

MAJORS.

1877

	<i>Corps.</i>	<i>Rank.</i>	<i>Army.</i>
m* Sir Francis Worgan Festing, K.C.M.G., C.B., (Assistant Adjutant-General) (Supernumerary)	1 Oct	Col.	7 Jan
mCharles Sidney Williams	1 Oct		20 Mar
mFrancis Edward Halliday	1 Oct		1 Oct
mHarry Boscawen Savage	1 Oct		1 Oct
mHenry Brasnell Tuson	1 Oct		
mJohn Chesterton Crawford	1 Oct		
mJohn Frederick Crease (employed Public Works)	1 Oct		1 Apr
3 Colpoys Parkyns Heaslop	1 Oct		
Robert Lennox Bouchier	1 Oct		

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ARTILLERY.

CAPTAINS.

1867

		Rank in	Army.
	George Lyon Tupman	Corps.	
	(J) Cuthbert Collingwood Suther, P.S.C.	8 Aug	
	(Military Instructor)	3 Aug	
	Charles William Fothergill, P.S.C.		
	(Supernumerary, Military College)	3 Aug	
52	Sidney Thomas Bridgford	3 Aug	
	William Davis Welch (Staff Captain)	3 Aug	
	Arthur French	19 Sept	

1868

Frederick Amelius Ogle (Supernumerary, Adjutant Antrim Artillery Militia)	30 July
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1869

mJames Samuel Derriman (Instructor of Gunnery)	20 Oct
Herbert Everitt (Instructor of Gunnery)	21 Nov

1870

Owen Thomas Jones (Supernumerary, Adjutant 1st North Riding of York- shire Artillery Volunteers)	8 Feb
Francis Harwood Poore	1 Mar
Edward Henry Moore (Supernumerary, Adjutant 1st Shropshire Artillery Volunteers)	29 Mar
Francis Hastings Edmund Owen (Super- numerary, Adjutant 1st Monmouthshire Artillery Volunteers).	8 Sept

1872

323 Henry Holdsworth Kelly	23 Feb
Andrew Donald (e)	20 May

1873

Alexander George Anson (Instructor of Gunnery)	20 Sept
Robert Calder Allen (Instructor of Musketry)	25 Dec

1874

John Layland Needham, P.S.C. (Super- numerary, Professor of Fortifications, Royal Naval College)	24 Mar
mWilliam G. Tomlin Bickford (e)	24 Mar

ARTILLERY.

CAPTAINS—continued.

		Rank in	Army.
		Corps.	
George Farquharson Pengelley	10 Nov		
mWilliam La Trobe Cockcraft	25 Dec		
1875			
62 Patrick William O'Connor	31 Mar		
mAugustus James Hill (<i>Supernumerary</i> <i>Adjutant 3rd Essex Art. Volunteers</i>)	16 Nov		
Charles Cooper King, P.S.C. (<i>Supernumerary, Professor of Tactics, &c., Royal Military College</i>)	23 Nov		
Walter Miller Lambert (<i>Supernumerary. Adjutant, Cinque Ports Artillery Volunteers.</i>)	23 Nov		
1876			
Samuel Hamilton Bunce Northcote	21 Jan		
Vivian Dalton Mathias	17 Feb		
Burnett Greive Hall, P.S.C. (<i>Supernumerary. Instructor in Tactics at the Royal Military College</i>)	1 Apr		
Frank Roberts	1 Apr		
William Miller	3 May		
Gordon Manners Shipley Douglas	9 Aug		
1877			
mWilliam Campbell	20 Mar		
mAlexander Allen	8 May		
John Le Cocq Robilliard (G)	16 June		
Evelyn James Wheelock Noble	21 June		
52 Edward Rae Milner Crooke	12 Sept		
Coll. John Beckwith Leefe	17 Sept		
Hamilton De la Poer Beresford	19 Sept		
John Edward Thomas	1 Oct		
1878			
448 Alexander Leslie Scott Burrowes	17 May		

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LIEUTENANTS.

1868			
485 Edward Wheeler	24 June		
296 William Guise Tucker	24 June		
George Albert Lawrence Rawstorne (G) (<i>Assistant to the Professor of Fortification, Royal Naval College</i>)	24 June		
Benjamin Arthur Milne (<i>Adjutant</i>)	24 June		
532 Arthur Bucknall Shakespear	24 June		
1869			
mCharles Joseph Cheetham	5 Nov		
mThomas Moore (<i>Assistant Instructor of Gunnery</i>)	5 Nov		

ARTILLERY.

LIEUTENANTS—continued.

1871

Rank in
Corps. Army.

Laurence R. Connolly	18 Feb
Augustus S. Le Quesne	18 Feb
267 Henry Craigie Sutherland	30 June

1872

Thomas Robert Swinburne	15 July
Robert Homfray Alexander	15 July
265 James Walter Grant	15 July
Augustus Thornton Down	15 July
George Dalhousie Churchill Raitt	15 July
William Charles Nicholls	15 July

1873

323 William Inglefield Eastman	1 Oct
Arthur Morres Luscombe	1 Oct
26 Lewis Montgomery Murray Hall	1 Oct
12 John Blaxell Woon	1 Oct

1874

326 James Henry Bor	1 Oct
495 Edward Daniel	1 Oct
412 John Blandford Rattecliff Butler	1 Oct
510 Arthur Glanville Tatham	1 Oct

1875

Edward Shadwell Hickman	1 Oct
Leonard Thales Pease	1 Oct
Reginald Adams Marriott	1 Oct
Harland Fitz-Lyddon Farrant	1 Oct

1876

Waiter James Gaitskell	1 Sept
Alfred Orford	1 Sept
Warren Francis Trotter	1 Sept
Harry Lynch Talbot	1 Sept
Charles Louis Nepean Bishop	1 Sept

1876

Dacre Lennard Barrett	1 Sept
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1877

Attached on probation. Studying at Royal Naval College, Greenwich.	Henry Dowrish Drake	19 Sept
	Hobart Charles Fraser	19 Sept
	Walter Dyson Marshall	19 Sept

1878

Frederick George Kappey	1 Sept
Harry Reginald Lockyer Pym	1 Sept
Campbell Edward Hardy	1 Sept

STAFF OF ROYAL MARINE ARTILLERY.

STAFF CAPTAIN.

	<i>Date of Appointment.</i>
<i>Captain</i> W. Davis Welch	17 Sept 77

INSTRUCTORS OF GUNNERY.

<i>mCaptain</i> James Samuel Derriman	7 Feb 78
<i>Captain</i> Herbert Everitt	7 Feb 78
<i>Captain</i> Alexander George Anson	7 Feb 78

INSTRUCTOR OF MUSKETRY.

<i>Captain</i> Robert Calder Allen	7 Feb 78
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ARTILLERY.

ADJUTANT.

<i>Lieutenant</i> Benjamin Arthur Milne	26 Apr 77
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MILITARY INSTRUCTOR.

(<i>I</i>) <i>Captain</i> Cuthbert Collingwood Suther, <i>P.S.C.</i>	21 June 77
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QUARTERMASTERS.

<i>mGeorge</i> Maggs	11 Sept 67
<i>mThomas</i> Morgan	11 Sept 67
<i>mSamuel</i> Thacker	13 Oct 76

BARRACK MASTER.

<i>Hon.-Major</i> Thomas Quin Meade	1 Nov 59
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PAYMASTER.

<i>m * Hon.-Major</i> Edward McArthur	29 Mar 70
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FLEET SURGEON.

George Mason, Esq., M.D.	8 Mar 78
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SURGEON.

Frederick McClement, Esq., M.D.	26 Feb 76
Alfred Thomas Corrie, Esq.	14 Sept 77

ROYAL MARINE LIGHT INFANTRY.

HEAD QUARTERS OF THE LIGHT INFANTRY DIVISIONS.

(Forty-eight Companies.)

CHATHAM.	} 16 Companies.—Nos. 1, 4, 5, 9, 13, 16, 17, 21, 25, 28, 29, 33, 37, 40, 41, 45.
1st Division.	
PORTSMOUTH.	} 16 Companies.—Nos. 2, 6, 8, 10, 14, 18, 20, 22, 26, 30, 32, 34, 38, 42, 44, 46.
2nd Division.	
PLYMOUTH.	} 16 Companies.—Nos. 3, 7, 11, 12, 15, 19, 23, 24, 27, 31, 35, 36, 39, 43, 47, 48.
3rd Division.	

LIGHT INFANTRY.

COLONELS COMMANDANT.

	<i>Appointed.</i>	<i>Rank, as Colonel, in Corps. Army.</i>	
<i>Plymouth Division—</i>			
Charles McArthur.	2 Dec 77	17 Sept 77	31 July 72
<i>Chatham Division—</i>			
Edward Lawes Pym	25 Dec 77	25 Dec 77	25 Dec 77
<i>Portsmouth Division—</i>			
Hamond Weston Gwyn, A.D.C.,	2 Sept 78	2 Sept 78	2 Aug 75

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SECOND COMMANDANT.

<i>DIV.</i>	<i>Appointed.</i>	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
Ch mBenjamin Bousfield Herrick, <i>Lt.-Col.</i>	2 Dec 77	18 Sept 73	Col. 18 Sept. 78
Ch George Bayles Heastey (<i>for service at the Depot, Walmer</i>), <i>Lt.-Col.</i>	25 Dec 77	17 Oct 73	Col. 17 Oct. 78
Po mPhilip Harris	<i>Lt.-Col.</i> 1 Apr 78	30 Nov 75	
Pl m Edward Joseph Ridgway Conholly <i>Lt.-Col.</i>	2 Sept 78	15 Oct 76	

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LIEUTENANT-COLONELS.

	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
Po m* George Gregory	10 Mar 77	
Pl mOsborne Frederic Charles Fraser	3 May 77	
Pl William Henry Worthy Bennett	7 May 77	
Po Horatio Charles Nelson Blanckley, P.S.C.	17 Sept 77	
Pl mRobert William Bland Hunt	27 Sept 77	<i>Lt. Col.</i> 1 July 77
Pl m** Frederick George Pym, C.B., A.D.C.	1 Oct 77	<i>Col.</i> 1 Oct 77
Ch mJoseph Hamilton Maskery	1 Oct 77	
Ch mWilliam Henry Hore West	2 Dec 77	
Po m* John Michael De Courcy Meade	25 Dec 77	
Ch * mFrancis William Thomas	1 Apr 78	
Ch mCuthbert Ward Burton	5 July 78	<i>Lt. Col.</i> 2 Jan 73
Po James Stirling Mould	2 Sept 78	

LIGHT INFANTRY.

MAJORS.

1877

	<i>DIV.</i>		<i>Corps.</i>	<i>Rank in</i>	<i>Army.</i>
	<i>Po</i>	<i>m</i> *Geoffrey Mairis	1 Oct		4 Nov 7
	<i>Ch</i>	Frederick Ley	1 Oct		1 Oct 7
162	<i>Pl</i>	<i>m</i> John Frederick Sanders	1 Oct		1 Oct 7
	<i>Po</i>	<i>m</i> Charles Bulkeley Nurse	1 Oct		1 Oct 7
	<i>Pl</i>	<i>m</i> Howard Sutton Jones	1 Oct		1 Oct 7
	<i>Po</i>	Anthony Malone	1 Oct		1 Oct 7
	<i>Ch</i>	<i>m</i> Frederick Gasper Le Grand	1 Oct		1 Oct 7
	<i>Ch</i>	<i>m</i> Samuel James Graham	1 Oct		1 Oct 7
	<i>Ch</i>	<i>m</i> James William Vaughan Arbuckle	1 Oct		1 Oct 7
	<i>Po</i>	<i>m</i> Albert Henry Ozzard	1 Oct		1 Oct 7
26	<i>Po</i>	<i>m</i> Edward Brace Pritchard	1 Oct		1 Oct 7
	<i>Ch</i>	<i>m</i> George Frederic Blake	1 Oct		1 Oct 7
420	<i>Ch</i>	<i>m</i> Ardley Henry Falwasser Barnes	1 Oct		
	<i>Po</i>	Gustavus Francis Munro	1 Oct		
	<i>Po</i>	<i>m</i> Arthur Huntly Hill Walsh	1 Oct		
	<i>Pl</i>	<i>m</i> John Cairncross	2 Dec		
	<i>Po</i>	<i>m</i> John Delves Broughton	25 Dec		

1878

<i>Pl</i>	<i>m</i> Ponsonby Ross Holmes	26 Mar
<i>Pl</i>	<i>m</i> Alfred Henry Pascoe	30 Mar
<i>Po</i>	<i>m</i> Lennox George Rodney	1 Apr
<i>Ch</i>	<i>m</i> William Henry Wroot	21 Apr
<i>Ch</i>	<i>m</i> Charles Edward Macdonald	1 May
<i>Pl</i>	George Johnston	5 July
<i>Pl</i>	Archibald Macintosh	2 Sept

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CAPTAINS.

1867

485	<i>Pl</i>	Clement Winstanley Carlyon	3 Aug	
	<i>Ch</i>	<i>m</i> William Winkworth Allnutt	3 Aug	<i>Maj.</i> 1 Apr 7
	<i>Pl</i>	John Christopher Hore	3 Aug	
	<i>Po</i>	William Nicholas Gibson Johnson	3 Aug	
	<i>Pl</i>	John Macdonald Moody (<i>Instructor of</i> <i>Gunnery</i>)	3 Aug	
	<i>Ch</i>	<i>m</i> Alfred Fonblanque	3 Aug	
262	<i>Ch</i>	<i>m</i> Mackey Andrew Herbert James Heriot (<i>G</i>)	3 Aug	
	<i>Pl</i>	<i>m</i> Benjamin Dutton Kennicott	3 Aug	

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LIGHT INFANTRY.

CAPTAINS—continued.

DIV.		Corps.	Rank in	Army.
	Pl George Clement Boase	3 Aug		
	Pl m William Morris Pritchett	3 Aug		
	Po George Maunsell Shewell (<i>Instructor of Musketry</i>)	3 Aug		
	Ch James Woodward Scott (<i>Instructor of Musketry. For service at the Dépôt</i>)	3 Aug		
45	Pl m Samuel Travers Collins	3 Aug		
3	Ch m William Edward Despard	3 Aug		
	Ch m Walter Julius Barker	3 Aug		
34	Po m John Straghan	22 Aug		
	Po Augustine Evans	19 Oct		
			Maj.	1 Apr 74

1868

	Pl Robert James Pascoe	21 Jan
	Po Henry Monckton Kay	19 May
	Ch Nowell Fitzuption Way	8 June
75	Pl m Charles Edward Servante	1 Nov

1872

	Ch Matthew Henry Farquharson (G) (<i>Instructor of Musketry</i>)	19 June
48	Ch Joseph Phillips	19 June
	Po Jacob Mortimer Wier Silver	19 Aug
	Po Henry Harford Strong (<i>Instructor of Gunnery</i>)	7 Oct
	Po Thomas Palmer Norton	7 Oct
	Ch Thomas Martin Whale (<i>Instructor of Gunnery</i>)	30 Oct
	Pl Edward Owen Browne Gray	11 Nov
	Po George Harrie Thorn Colwell	14 Nov
	Po Hugh William Bamber	29 Nov

1873

	Pl William Henry Vallack Tom (<i>Instructor of Musketry</i>)	24 Jan
	Ch Robert Charles Harvey	2 May
	Ch Charles Frederick La Coste (<i>Instructor of Gymnastics. For service at the Dépôt</i>)	18 Sept
296	Ch John Dudley Fosbroke	9 Oct

LIGHT INFANTRY.

CAPTAINS—continued.

		Rank in	
		Corps.	Army.
DIV.			
1874			
	<i>Pl</i> Sydney Vere Alston	1	Jan
532	<i>Pl</i> Edward Lee Rose	24	Mar
	<i>Ch</i> George Stevens Nash	28	Sept
1875			
	<i>Pl</i> William Rolt Triscott	20	Jan
12	<i>Po</i> Roland Lewis Agassiz	19	Apr
326	<i>Ch</i> Frederick Robert Beechey	4	Sept
510	<i>Pl</i> St. Andrew St. John	1	Oct
412	<i>Ch</i> mEdward Willoughby Grenville Byam	30	Nov
180	<i>Ch</i> John Ignatius Morris	6	Dec
1876			
	<i>Pl</i> Gerald Altham Heseltine	15	Apr
	<i>Henry Seton Bouchier (Supernumerary.</i>		
	<i>Adjutant 2nd Administrative Battalion</i>		
	<i>Devonshire Rifle Volunteers)</i>	20	May
490	<i>Po</i> Robert William Francis Holt	2	June
	<i>Ch</i> Robert Hoare Dwyer	29	June
	<i>Ch</i> Edward Moulton Messiter	19	July
366	<i>Ch</i> Henry Bevan Isaacson	15	Oct
	<i>Po</i> Henry Fuller	15	Dec
1877			
	<i>Po</i> William Taylor Miller	8	Feb
	<i>Pl</i> Henry Ainslie Alfred Turner	3	May
	<i>Ch</i> John Alfred Sweny	4	May
	<i>Po</i> Edward Nicoll Wm. Holbrock	7	May
	<i>Po</i> Francis Mordaunt Shairp	10	May
163	<i>Pl</i> Nassau William Irwin Hampden		
	Stephens	13	May
48	<i>Pl</i> William Henry Wells	20	July
	<i>Po</i> Wilbraham Evors Evelyn Morley	17	Sept
	<i>Po</i> Frederic Vincent Godfrey Bird	27	Sept
	<i>Ch</i> Percival Robert Champion	27	Sept
	<i>Ch</i> Charles Surtees Chapman Webb	1	Oct
232	<i>Po</i> Thomas Everard Hungerford	1	Oct
	<i>Pl</i> Orlando Robert William Wood	1	Oct

LIGHT INFANTRY.

CAPTAINS—continued.

1877

DIV.		Rank in Corps.	Army.
	Pl Henry John Lawrence Norcock	1 Oct	
Coll.	Ch Jasper Nicolls Harrison	1 Oct	
	Ch Charles Morton Barham	1 Oct	
	Pl William Gage Armstrong	2 Dec	
	Pl William Frederick Campbell	25 Dec	

1878

	Po Cyril Frampton	26 Mar	
	Pl Charles Harington Scafe (G)	30 Mar	
	Po Edwin Poole	1 Apr	
	Ch Osborn Tracey	21 Apr	
	Po Harry Montgomerie Clements	1 May	
	Po Robert Alexander Douglas Ramsay	26 May	
	Ch Henry Gritton	2 July	
Coll.	Po Christopher Sullivan Feltrim Fagan (G)	5 July	
	Po William Purvis Wright	2 Sept	
	Po Edward Selby Innes	9 Oct	
	Pl Augustus Bury Liardet	19 Oct	
	Ch mAdolphus Brett Crosbie	3 Dec	

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LIEUTENANTS.

1866

Pl Philip Sidney	10 Nov	2nd Lieut. 24 June 63
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1867

532	Pl Henry Armstrong Peake	1 Jan	2nd Lieut. 24 June 63
	Ch Robert Evans Montgomery (<i>Assistant Instructor of Musketry</i>)	4 Jan	2nd Lieut. 24 June 63
510	Po Sydney Tyers	15 Jan	2nd Lieut. 24 June 63
	Ch Herbert St. George Schomberg	13 Feb	2nd Lieut. 24 June 63
	Po Wm. Tankerville Allen (G)	1 July	2nd Lieut. 24 June 63
	Po Frederick Baldwin (<i>Assistant Instructor of Musketry</i>)	3 Aug	2nd Lieut. 1 Jan 64
	Ch Edward Hastings Parker	3 Aug	2nd Lieut. 1 Jan 64
	Pl mJohn Craigie	3 Aug	2nd Lieut. 1 Jan 64
232	Po Adolphus Edward Sparshott	3 Aug	2nd Lieut. 1 Jan 64
48	Po John Anderson Rae McKechnie	3 Aug	2nd Lieut. 1 Jan 64
	Pl Frederick Morton Eden	3 Aug	2nd Lieut. 1 Jan 64
509	Pl Frederick Burton Drury	3 Aug	2nd Lieut. 27 June 64
	Ch Leaver Henry Gascoine Cross	3 Aug	2nd Lieut. 27 June 64
	Pl John Hartley Sandwith (<i>Adjutant</i>)	3 Aug	2nd Lieut. 27 June 64

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LIGHT INFANTRY.

DIV.

LIEUTENANTS—continued.

	<i>Ch</i> Robt. Brooke Kirchhoffer	3 Aug	2nd Lieut. 28 Dec
	<i>Pl</i> Edward Berry Byrch (<i>Assistant Instructor of Musketry</i>)	3 Aug	2nd Lieut. 28 Dec
162	<i>Pl</i> Arthur Hughes Blaxland	3 Aug	2nd Lieut. 28 Dec
	<i>Pl</i> Alexander Hamilton Des Barres	3 Aug	2nd Lieut. 28 Dec
	<i>Po</i> Robert Walker Heathcote	3 Aug	2nd Lieut. 28 Dec
	<i>Ch</i> Roger Pine Coffin	3 Aug	2nd Lieut. 28 Dec
	<i>Po</i> John Charles Wardell	3 Aug	2nd Lieut. 28 June
238	<i>Ch</i> Woollett Wilmot (<i>Musketry Instructor, Malta</i>)	3 Aug	2nd Lieut. 28 June
	<i>Po</i> William Henry McCheane	3 Aug	2nd Lieut. 28 June
	<i>Pl</i> George Anthony Ellard Gore	3 Aug	2nd Lieut. 28 June
517	<i>Po</i> mHenry Charles Horrocks	3 Aug	2nd Lieut. 28 June
5	<i>Po</i> Townley Ward Dowding	3 Aug	2nd Lieut. 28 June
	<i>Ch</i> Arthur Emerson Chapman (<i>Adjutant</i>)	3 Aug	2nd Lieut. 28 June
	<i>Po</i> mGeorge Hobart (<i>Adjutant</i>)	3 Aug	2nd Lieut. 13 Dec
413	<i>Ch</i> William Powell Rumley	3 Aug	2nd Lieut. 13 Dec
	<i>Pl</i> Horatio Horace Morgan (g)	3 Aug	2nd Lieut. 13 Dec
366	<i>Po</i> Arthur Domville Corbet	3 Aug	2nd Lieut. 13 Dec
	<i>Pl</i> John Frederick Luxmoore (<i>Adjutant</i>)	3 Aug	2nd Lieut. 13 Dec
	<i>Pl</i> Edward Aylmer Montagu Liardet	3 Aug	2nd Lieut. 13 Dec
526	<i>Pl</i> Boyd Cullen Poley Hamilton	3 Aug	2nd Lieut. 13 Dec
93	<i>Pl</i> Thomas Field Dunscomb Bridge (g)	3 Aug	2nd Lieut. 26 June
	<i>Ch</i> mRichard Burton Deane (<i>Adjutant</i>)	3 Aug	2nd Lieut. 26 June
	<i>Ch</i> Stewart Polkinghorne	3 Aug	2nd Lieut. 26 June
359	<i>Pl</i> Meering Bloomfield Seager	3 Aug	2nd Lieut. 28 June
	<i>Po</i> Hugh Reginald Borpe Owen	3 Aug	2nd Lieut. 3 July
	<i>Pl</i> Arthur Clement Smyth	3 Aug	2nd Lieut. 8 Dec
	<i>Pl</i> Charles Baker Goodrich Dick	3 Aug	2nd Lieut. 8 Dec
175	<i>Ch</i> Lourenço Edye (g)	3 Aug	2nd Lieut. 8 Dec
	<i>Ch</i> Algernon St. Leger Burrowes (<i>Adjutant, For service at the Dépôt</i>)	3 Aug	2nd Lieut. 8 Dec.
	<i>Ch</i> John Richmond Jekyll	3 Aug	2nd Lieut. 8 Dec.
194	<i>Po</i> William Hutcheson Poë (g)	3 Aug	2nd Lieut. 22 June
163	<i>Po</i> Herbert Eyre Robbins	3 Aug	2nd Lieut. 22 June
	<i>Po</i> George Harker Cooke	3 Aug	2nd Lieut. 22 June
367	<i>Pl</i> Francis Macnamara Faulkner	3 Aug	2nd Lieut. 22 June
163	<i>Ch</i> Cosmo George Gordon	3 Aug	2nd Lieut. 22 June
419	<i>Pl</i> Henry Byron Woods	3 Aug	2nd Lieut. 22 June
	<i>Po</i> William Thompson Adair (g) (<i>Adjutant</i>)	6 Dec	
	<i>Ch</i> mEdward Ernest Pyne (g)	6 Dec	
	<i>Po</i> Henry Octavian Perceval Wright	6 Dec	
	<i>Ch</i> Howard Stanley Thompson	6 Dec	
48	<i>Po</i> James William Walker	6 Dec	
108	<i>Po</i> Arthur Montgomery Edward Hayes	6 Dec	
3	<i>Pl</i> mHenry Yeatman Hext	6 Dec	
	<i>Po</i> Alfred Oliver De Blaquiere Nepean	6 Dec	
	<i>Ch</i> mEustace Edward Godfrey Bird	6 Dec	
490	<i>Po</i> Henry Daniel Robinson	6 Dec	
	<i>Po</i> Temple Knollys Byam	6 Dec	

LIGHT INFANTRY.

LIEUTENANTS—continued.

DIV.

1868

	<i>Pl</i> Percy Duke Coleridge	24 June
	<i>Po</i> Frank Alexander Newington	24 June
	<i>Po</i> Aylmer Charles Pearson	24 June
420	<i>Pl</i> Richard Denny	24 June
	<i>Ch m</i> John Jerome Quill	24 June
194	<i>Ch m</i> Edward Barrington Stephens	24 June
	<i>Ch m</i> Parkins Hearle	16 Dec

1870

449	<i>Po</i> Clement William Hawkins	21 July
543	<i>Po</i> Charles William Ross Kitching	21 July
	<i>Pl</i> Charles George Parlbay Ward	21 July
175	<i>Pl</i> James Creagh Richard Scott	21 July
	<i>Po m</i> Charles Dashwood Fowler	10 Nov

1873

	<i>Pl</i> Grey Skipwith	1 Oct
145	<i>Po</i> Albert Evelyn Houghton	1 Oct

1874

	<i>Po</i> Stewart Prince Falls	1 July
503	<i>Ch</i> Sewallis Arthur Sewell	1 July
	<i>Ch</i> Frederick Elsmie Hast	1 July
	<i>Pl</i> Henry Lewis Anstruther	1 July
323	<i>Ch</i> Thomas Julian Penrhys Evans	1 July
262	<i>Ch</i> Thomas Horatio de Montmorency Roche	1 July
26	<i>Ch</i> Edward Grant Wilkinson	1 July
	<i>Pl</i> Henry Cecil Eagles	1 July
12	<i>Pl</i> Clarence Henry Hayes	1 Oct
71	<i>Po</i> John Wilmot Robyns	1 Oct
178	<i>Ch</i> William George Speed	1 Oct

1876

412	<i>Pl</i> Ernest Theodore Paul	1 Jan
296	<i>Po</i> William Willoughby Taylor	1 Jan
232	<i>Ch</i> George Thorp Onslow	1 Jan
62	<i>Ch</i> Cyril Venn Wilton Williamson	27 Jan
234	<i>Ch</i> Albert Farrar Gatcliff	27 Jan
403	<i>Pl</i> Edward Andrée Wylde	27 Jan
262	<i>Ch</i> Everard Vaughan Goldsmid	27 Jan
490	<i>Pl</i> Arthur Edmund Horniblow	27 Jan
234	<i>Po</i> Charles Herbert Powell	27 Jan

LIGHT INFANTRY.

LIEUTENANTS—*continued.*

DIV

163	<i>Ch</i> Harry Clements Powell	27 Jan
3	<i>Ch</i> James Bruce Darling	27 Jan
	<i>Po</i> Robert Baillie	27 Jan
	<i>Po</i> Percy Owen Lang	27 Jan
	<i>Ch</i> Henry Mallaby Abud.	27 Jan
	<i>Po</i> Charles Wellesley Parish	27 Jan
	<i>Ch</i> Walter Quentin	27 Jan
	<i>Ch</i> George Arthur Gott	23 Feb
	<i>Pl</i> Edwin Loftus McCausland	1 Sept
	<i>Pl</i> Richard James Parkinson	1 Sept
	<i>Ch</i> Herbert Cecil Money	1 Sept
	<i>Pl</i> Francis Garnett Atkinson	1 Sept
	<i>Ch</i> Charles Horace Edge	1 Sept
	<i>Pl</i> Arthur Hatton	1 Sept
	<i>Pl</i> Francis Gibson Cotter	1 Sept
	<i>Ch</i> Ernest Charles Lambert Congdon	1 Sept
	<i>Po</i> Donald Mackenzie	1 Sept
	<i>Po</i> James Robert Johnstone	1 Sept

1877

	<i>Ch</i> Herbert Wybault Colvin	1 Feb
	<i>Po</i> Arthur Brine	1 Feb
	<i>Po</i> Archibald Gell Cochran	1 Feb
	<i>Pl</i> William John Langford	19 Sept
	<i>Po</i> Henry Charles Thos. Kelly	19 Sept
	<i>Ch</i> John Hulke Plumbe	19 Sept
	<i>Pl</i> George Borlase Stevens	19 Sept
	<i>Po</i> John Lewis Rooke Maclurcan	19 Sept
	<i>Po</i> Douglas John Kysh	24 Nov

1878

	<i>Ch</i> John Frederic Daniell.	31 Jan
	<i>Pl</i> Schofield Patten Peile	31 Jan
	<i>Ch</i> Frederick Colpoys Ormsby Johnson	31 Jan
	<i>Pl</i> Robert Morris Ussher	31 Jan
	<i>Po</i> Randal MacDonnell	1 Sept
	<i>Pl</i> William Sydney Cumming	1 Sept
	<i>Po</i> Richard Keppel Winterton Rose Clavell.	1 Sept
	<i>Ch</i> Charles Gisborne Brittan	1 Sept
	<i>Ch</i> John Rawdon Hodge Oldfield	1 Sept
	<i>Pl</i> Edward Duncan Ormond	1 Sept
	<i>Pl</i> Leonard Joseph Hadley	1 Sept
	<i>Ch</i> Charles George Matson	1 Sept
	<i>Pl</i> George Robert Cecil Booth	1 Sept

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STAFF OF ROYAL MARINE LIGHT INFANTRY. INSTRUCTORS OF GUNNERY.

<i>DIV.</i>		<i>Date of Appointment.</i>
Plymouth	Captain John Macdonald Moody	1 Oct 77
Chatham	Captain Thomas Martin Whale	26 May 78
Portsmouth	Captain Henry Harford Strong	7 Feb 78

INSTRUCTORS OF MUSKETRY.

Chatham	mCaptain James Woodward Scott (<i>for service at the Dépôt, Walmer</i>)	15 Dec 76
Portsmouth	Captain George Maunsell Shewell	5 Mar 77
Chatham	Captain Matthew Henry Farquharson (G)	7 Aug 77
Plymouth	Captain William Henry Vallack Tom	7 Feb 78

ADJUTANTS.

Plymouth	John Hartley Sandwith (<i>Lieutenant</i>)	1 June 76
Chatham	Richard Burton Deane (<i>Lieutenant</i>)	26 July 76
Chatham	Arthur Emerson Chapman (<i>Lieutenant</i>)	31 Oct 76
Chatham	Algernon St. Leger Burrowes (<i>Lieutenant</i>) (<i>For service at the Dépôt, Walmer</i>)	15 Dec 76
Plymouth	John Frederick Luxmoore (<i>Lieutenant</i>)	27 Sept 77
Portsmouth	George Hobart (<i>Lieutenant</i>)	1 Oct 77
Portsmouth	William Thompson Adair (G) (<i>Lieutenant</i>)	26 Mar 78

QUARTERMASTERS.

Portsmouth	mJohn Lewis	1 Sept 57
	mThomas Smithson	14 Apr 69
Plymouth	Uriah Henry King	23 Oct 57
	mFrancis Butler	9 Mar 77
Chatham	mGeorge White	7 Sept 68
	mWilliam Henry Herring (<i>for service at the Dépôt, Walmer</i>)	4 Nov 68
	mJoseph James Bate	26 Oct 77

PAYMASTERS.

Chatham	mHon.-Major John Huskisson	14 Dec 61
Portsmouth	mBt.-Major John Cobb	27 Sept 77
Plymouth	Captain George Henry Elliot	26 May 78
Chatham	mHon.-Major James Conway Travers (<i>for service at the Dépôt, Walmer</i>)	1 Jan 67

BARRACK-MASTERS.

Chatham	m* Bt.-Major Henry Fallowfield Cooper	29 June 76
Portsmouth	m* Bt.-Major Charles William Carrington	15 Dec 76
Plymouth	mBt.-Lieut.-Colonel Thomas Valentine Cooke	12 Mar 69
Chatham	mHon.-Major Andrew Wm. Douglas Smith (<i>for service at the Dépôt, Walmer</i>)	2 July 78

CHAPLAINS.

		Date of Appointment
<i>Chatham</i>	<i>Rev. Joseph W. Grimes, B.A.</i>	20 Sep
<i>Portsmouth</i>	<i>Rev. Walter B. Arthy, M.A.</i>	27 July
<i>Plymouth</i>	<i>Rev. George E. Carwithen, M.A.</i>	7 Dec

MEDICAL OFFICERS.

DEPUTY INSPECTOR-GENERAL OF HOSPITALS.

<i>Chatham</i>	<i>John Elliott, Esq.</i>	12 Jan
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FLEET SURGEONS.

<i>Portsmouth</i>	<i>Henry Fegan, Esq., C.B., M.D.</i>	5 July
<i>Plymouth</i>	<i>Henry Loney, Esq.</i>	1 May

SURGEONS.

<i>Chatham</i>	<i>George H. Madeley, Esq.</i>	26 May
	<i>Wm. B. Drew, Esq., M.D.</i>	2 Apr
<i>Portsmouth</i>	<i>John W. Scott, Esq.</i>	30 Dec
	<i>Isaac H. Anderson, Esq., M.D.</i>	16 Feb
<i>Plymouth</i>	<i>Arthur V. Smith, Esq.</i>	26 Feb
	<i>Rickard V. MacCarthy, Esq.</i>	14 Apr

LIST OF FOREIGN OFFICERS SERVING IN HER
MAJESTY'S SHIPS.

Name.	Rank.	Nation.	Ship.	Date.
Franki Rentaro . . .	Midshipman	Japanese .	Sultan . . .	18 June 76
Yendo Kitaro . . .	Midshipman	Japanese .	Turquoise . .	6 Oct 77
Don Alvaro Bianchi .	Lieutenant .	Chilian .	Alexandra . .	10 July 77
Don Albert Silvo Palma	Lieutenant .	Chilian .	Minotaur . .	10 July 77
Don Policarpo Toro .	Lieutenant .	Chilian .		
Lew-Poo-Chin . . .	Sub-Lieut. .	Chinese .		
Lin-Tai-Tsan . . .	Sub-Lieut. .	Chinese .	Achilles . .	19 Aug 78
Chung-Cheow-Ing . .	Sub-Lieut. .	Chinese .	Defence . .	14 Aug 77
Wang Kien Shoon . .	Sub-Lieut. .	Chinese .	Bellerophon .	7 Nov 77
Kiang Mow Tye . . .	Sub-Lieut. .	Chinese .	Agincourt . .	7 Nov 77
Lin Ying Khe . . .	Sub-Lieut. .	Chinese .	Agincourt . .	7 Nov 77
Fang Peh Kien . . .	Sub-Lieut. .	Chinese .	Euryalus . .	12 Aug 78
Ho Sin Chuan . . .	Sub-Lieut. .	Chinese .	Boadicea . .	12 Aug 78
Lin Yung Sing . . .	Sub-Lieut. .	Chinese .	Minotaur . .	12 Aug 78
Choo Choo Kwee . . .	Sub-Lieut. .	Chinese .		
Soh Ching Ping . . .	Sub-Lieut. .	Chinese .	Monarch . .	12 Aug 78
Tuan Surnwongse . .	Midshipman	Siamese .	Minotaur . .	18 Dec 78

LIST OF THE SHIPS AND VESSELS
OF THE
ROYAL NAVY.

FLAG-OFFICERS IN COMMISSION, OFFICERS COMMANDING SQUADRONS, &c., FLAG-LIEUTENANTS, AND SECRETARIES.

<i>Stations.</i>	<i>Flag-Ships.</i>	<i>Flag-Officers.</i>	<i>Date of Appoint.</i>	<i>Flag-Lieutenants</i>	<i>Secretaries.</i>
Nore . . .	Duncan .	<i>Vice-Admiral Sir Wm. King Hall, K.C.B.</i>	17 Sept 77	John I. F. Bell	George Love.
Portsmouth .	Duke of Wellington.	<i>Admiral Edward G. Fanshawe, C.B.</i>	1 Mar 78	Hugh G. Gough	Frederick Penfold.
Devonport .	Royal Adelaide.	<i>Admiral Arthur Farquhar.</i>	1 Nov 78	<i>Lord Francis H. P. Cecil.</i>	Hemsley H. Shanks.
Queenstown, Ireland.	Revenge .	<i>Rear-Admiral Wm. M. Dowell, C.B.</i>	26 Sept 78	Edward W. Hodgkinson.	Wm. J. C. Row.
Channel Squadron {	Minotaur .	<i>Vice-Admiral the Rt. Hon. Lord John Hay, C.B.</i>	10 Nov 77	Charles Campbell.	John T. Sueter.
	Agincourt .	<i>Rear-Admiral Henry Boys.</i> (<i>Second in Command.</i>)	5 June 78	Arthur M. Farquhar.	Alexr. W. Brett.
Mediterranean	Alexandra .	<i>Vice-Admiral Sir Geoffrey T. P. Hornby, K.C.B.</i>	15 Jan 77	Alfred L. Winsloe	James L. Kirkness.
North America and West Indies. {	Bellerophon	<i>Vice-Admiral Sir Edward A. Inglefield, Kt., C.B., F.R.S.</i>	1 Apr 78	Charles H. Cochran.	George E. Marcon.
	Urgent . .	<i>Commodore Hon. Wm. J. Ward.</i> (<i>Commodore in charge at Jamaica.</i>)	5 Feb 78	<i>None allowed .</i>	Wm. T. Fencock.
Pacific . . .	Shah . . .	<i>Rear-Admiral Algernon F. R. de Horsey.</i>	6 Aug 76	Fritz Hauch.	John Cleverton.
China . . . {	Iron Duke .	<i>Vice-Admiral Robert Coote, C.B.</i>	26 Sept 78	E. Crowe.	Benjamin Urwick.
	Victor Emanuel.	<i>Commodore George W. Watson.</i> (<i>Commodore in charge at Hong Kong.</i>)	1 Mar 76	Wm. H. M. Dougall.	Edward Robinson.
East Indies .	Euryalus .	<i>Rear-Admiral John Corbett, C.B.</i>	29 Mar 77	<i>None allowed .</i>	William W. Perry.
Australia . .	Wolverene .	<i>Commodore John C. Wilson.</i>	12 Sept 78	Thomas Holmes	Colin C. Wilson.
Cape of Good Hope and West Coast of Africa . . .	Active . .	<i>Commodore Francis W. Sullivan, C.B., C.M.G.</i>	16 Oct 76	<i>None allowed .</i>	John Carlisle.
Admiral Superintendent at Portsmouth.	Asia . . .	<i>Rear-Admiral Hon. Fitzgerald A. C. Foley.</i>	30 Apr 77	<i>None allowed .</i>	Geo. H. Harvey (civilian).
Admiral Superintendent at Devonport.	Indus . .	<i>Rear-Admiral George O. Willes, C.B.</i>	1 May 76	<i>None allowed .</i>	C. L. Curry (civilian).
Admiral Superintendent at Chatham.	Pembroke .	<i>Rear-Admiral Charles Fellowes, C.B.</i>	13 June 76	<i>None allowed .</i>	Charles G. Morgan (civilian).
Admiral Superintendent at Malta.	Hibernia .	<i>Rear-Admiral William G. Luard, C.B.</i>	14 Mar 78	Frederick L. Laurence.	William H. Martin.

SHIPS ON FOREIGN OR PARTICULAR SERVICE.

MEDITERRANEAN.

Achilles.	Cruizer.	Hibernia.	Research.
Alexandra.	Cygnat.	Humber.	Rupert.
Antelope.	Express.	Invincible.	Salamis.
Bittern.	Falcon.	Monarch.	Téméraire.
Cockatrice.	Flamingo.	Pallas.	Thunderer.
Condor.	Foxhound.	Raleigh.	Torch.
Coquette.	Helicon.	Rapid.	Wye.

CHANNEL SQUADRON.

(Temporarily in the Mediterranean.)

Acmeourt.	Defence.	Minotaur.	Shannon.
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N. AMERICA AND WEST INDIES.

Araz.	Griffon.	Rover.	Tourmaline.
Belophon.	Heron.	Sirius.	Urgent.
Blanche.	Pert.	Terror.	Zephyr.
Contest.	Plover.		

S.E. COAST OF AMERICA.

Avon.	Elk.	Garnet.	Mallard.
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PACIFIC.

Lifey.	Osprey.	Penguin.	Triumph.
Nerua.	Pelican.	Rocket.	Turquoise.
Opal.			

CAPE OF GOOD HOPE AND WEST COAST OF AFRICA.

Active.	Decoy.	Forward.	Swallow.
Boudicca.	Flora.	Industry.	Tenedos.
Boxer.	Forester.	Pioneer.	

EAST INDIES.

Arab.	Lynx.	Ruby.	Vestal.
Euryalus.	Ready.	Spartan.	Vulture.
London.	Rifleman.	Tenzer.	Wild Swan.

CHINA.

Charydis.	Hornet.	Lily.	Mosquito.
Ex-ria.	Iron Duke.	Magpie.	Sheldrake.
Fly.	Juno.	Midge.	Swinger.
Frolic.	Kestrel.	Modeste.	Victor Emmanue.
Growler.	Lapwing.	Moorhen.	Vigilant.
Hart.			

AUSTRALIA.

Alacrity.	Cormorant.	Emerald.	Sandfly.
Beastie.	Dance.	Renard.	Wolverene.
Conflict.			

PARTICULAR SERVICE.

.	Atalanta.	Hecla.	Valorous.
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SURVEYING SERVICE.

Alert.	Nassau.	Sparrowhawk.	Sylvia.
Fawn.	Porcupine.		

ORDERED HOME.

Audacious.	Nymphs.	Seagull.	Thistle.
Daphne.	Sapphire.	Shah.	Volage.
Daring.	Sappho.		

CLASSES AND DENOMINATIONS OF HER MAJESTY'S SHIPS.

(Under revision.)

1. Rated Ships, that is to say, Ships registered on the List of the Royal Navy, under one of the six following Rates,—

First Rates, to comprise all Ships carrying 110 Guns and upwards, or the complements of which consist of 1000 Men or more ;

Second Rates, to comprise one of Her Majesty's Yachts, and all Ships carrying under 110 Guns, and more than 80 Guns, or the complements of which are under 1000, and not less than 800 Men ;

Third Rates, to comprise Her Majesty's other Yachts, and all such Vessels as may bear the Flag or Pendant of any Admiral Superintendent or Captain Superintendent of one of Her Majesty's Dockyards ; and all Ships carrying 80 and not less than 60 Guns ; or the complements of which are under 800, and more than 600 Men ;

Fourth Rates, to comprise all Frigate built Ships of which the complements are 600, and not less than 410 Men ;

Fifth Rates, to comprise all Ships of which the complements are 400, and not less than 300 Men ; and

Sixth Rates, to consist of all other Ships bearing a Captain.

2. Sloops,—

To comprise all Vessels commanded by Commanders, and carrying the principal armament on one deck in broadside ports.

3. Gun Vessels,—

To comprise all Vessels commanded by Commanders, and carrying the principal armament on one deck amid ships.

4. All other ships and smaller vessels commanded by Lieutenants.

FLAG OFFICER'S STAFF AND RETINUE.

Secretary.

Flag Lieutenant.

Clerks to Secretary { 2 to a Commander-in-Chief.
1 to a Junior Flag Officer or Commodore

Admirals Coxswain.

Admiral's Steward	{ the Number of these Ratings to be for the	Admiral of the Fleet	12
Admiral's Cook		Admiral	10
Admiral's Domestics		Vice-Admiral	8
		Rear-Admiral, or Commodore of 1st Class	6
		Captain of the Fleet	4

LIST OF THE STEAM SHIPS AND VESSELS OF THE ROYAL NAVY, ALSO OF SAILING SHIPS IN COMMISSION, WITH THEIR PRESENT STATIONS.

V.B.—The Indian Troop Ships, Small Steam Vessels, &c. employed in Harbour Service, and Harbour Ships, are shown in separate Lists.

(The Ships are arranged alphabetically. The numbering has no reference to the numbers of Ships on the Lists of the Royal Navy, being only used to indicate where Officers are serving.)

S. denotes Screw.—**P.** Paddle Wheel.

***.**—*The Tonnage and Horse Power given are the weight in Tons and the Indicated Horse Power of the Engines. The figures in parenthesis () show the Tonnage Old Measurement and the Nominal Horse Power.*

All officers whose names are in italics are borne as supernumeraries or additional.

† against an officer's name denotes he is a Gunnery Lieutenant borne for Gunnery duties.

(T) that he is a Torpedo Lieutenant borne for Torpedo duties.

(N) that he is an executive officer borne for Navigating duties.

3 ACHILLES, 16. Iron. S. Ship.

Armour-Plated.

9694 (6121) Tons. 5722 (1250) H.P.

Mediterranean.

Captain *Algernon C. F. Heneage* 26 Mar 78

Commander . *William H. M. Molyneux* 15 Feb 76

Lieutenant .† *William T. Down* 17 Jan 77

Hon. Henry N. Shore 12 Nov 78

John L. Marx 12 Apr 77

William C. H. Snell 17 May 77

Dudley Court 10 June 78

Thomas J. Oswald 12 Nov 78

Percy C. Raitt 11 Nov 78

Staff-Comm. . *William L. Dodds* ... 10 Dec 78

Major Mar. Art *Colpoys P. Heaslop* . 4 Sept 75

Lt. Mar. *Henry Y. Hext* 28 July 75

James B. Darling ... 24 Oct 78

Chaplain and Nav. Instruc. } *Rev. James De Glanville, B.A.* 19 Aug 76

Fleet Surg. . *Edward H. Evans* 17 Dec 76

Paymaster .. *Henry Callaway* 28 July 76

Chief Eng. ... *Thomas Edgar* 6 Dec 76

Sub-Lieut. ... *Charles G. May* 17 Jan 77

Frank M. Boyds 28 Nov 77

Herbert G. Paris 28 Nov 77

Charles B. Macdonald 6 Aug 78

Surgeon *Theodore J. Preston* 17 May 77
Penrose J. Barcroft . 12 Apr 77

Assist. Paym. .. *George Brewer* 17 May 77

Engineer *Wm. S. Stribling* 23 Nov 77

Wm. Bromley 24 Nov 77

John Colling (tem) . 25 July 78

Gunner *James Wallace* 17 May 77

Boatswain .. *John Wiggers* 27 Nov 75

Benjamin Blower (act) 17 Aug 76

Carpenter ... *George Heath* 14 Aug 78

Midshipman *Roderick L. Mayne* 27 June 77

William H. Eyre 13 Jan 76

Godfrey Hubbard . 15 June 76

Annesley B. France . 15 July 76

Francis C. Tattersall 14 Sept 76

Armytage A. Lucas . 21 Oct. 76

Montague G. Cartwright 22 Mar 77

Henry Adair 23 May 77

George A. Ballard . 21 June 77

Claude W. M. Plenderleath 24 Oct 78

Naval Cadet . *G. Gore-Browne* 10 Jan 78

Arthur F. Holmes .. 10 Jan 78

Edward K. Hill 31 July 78

Assist. Eng... .. *George F. Miall* 15 July 77

Clerk *Charles E. A. Woolley* 31 Aug 78

Assist. Clerk . *Charles M. Mobberley* 16 July 78

Commissioned at Devonport, 17th May 1877,

with officers turned over from 'RESISTANCE.'

5 ACTIVE, 10. *Iron S. Corvette.* *Cased with Wood.*

3078 (2322) Tons. 4015 (600) H.P.

Cape of Good Hope and West Coast of Africa.
Captain Francis W. Sullivan, C.B., C.M.G.
16 Oct 76

(Commodore 2nd Class.)

Secretary ... John Carlisle 31 Oct 76
Clerk to Sec. ... William Trew 1 Apr 77
Commander ... Henry J. F. Campbell 31 July 78
Lieutenant ... William Marrack 16 Aug 78
† Robert W. Craigie .. 13 Apr 77
William des V. Hamilton
25 Oct 76

Archibald B. Milne .. 28 Oct 76

Henry B. Jackson ... 17 Mar 78

Nav. Lieut. ... Charles R. H. Robinson
21 June 76

Lieut.-Mar. ... Townley W. Dowding. 25 Oct 76

Chaplain } Rev. John H. Berry,
and Nav. } M.A. 14 Nov 76
Instruc. }

Staff Surgeon Henry F. Norbury ... 25 Oct 76

Paymaster ... John Pooley 25 Oct 76

Chief Eng. ... John G. Shearman .. 15 July 78

Sub-Lieut. ... Thomas G. Fraser ... 4 July 78

Nav. Sub-Lt. ... John G. Heugh 25 Oct 76

Surgeon ... William Thompson ... 25 Oct 76

John B. B. Triggs, M.B. 21 Feb 78

Engineer ... John C. Thompson ... 28 Apr 77

Gunner ... Henry Bays 13 Apr 77

Boatswain ... John Cotter 13 Apr 77

Carpenter ... William Roff 3 July 77

Midshipman Lewis C. Coker 26 Oct 76

Henry W. Thierens .. 20 Sept 77

Bertram Tenynson .. 23 Mar 77

Assist. Eng. ... John S. Watch 28 Apr 77

Daniel Donohue 8 May 78

Clerk ... Ralph B. Marwood .. 16 Nov 76

John Riches 24 Jan 78

Commissioned at Portsmouth, 13th April 1877.

10 AGAMEMNON, 4. *Double S.*

Iron Armour-Plated Turret Ship.

8492 Tons. 6000 H.P.

Building at Chatham.

Chief Eng. ... Alfred Waters 10 Jan 78
(Borne in 'Pembroke'.)

12 AGINCOURT, 17. *S. Iron Ship*

Armour-Plated.

10,627 (6621) Tons. 6867 (1350) H.P.

Flag Ship.

(Second in Command of Channel Squadron.)

Rear-Admiral Henry Boys 5 June 78

Flag-Lieut. ... Arthur M. Farquhar. 5 June 78

Secretary ... Alexander W. Brett 27 June 78

Clerk to Sec. ... Herbert L. Warren .. 5 June 78

Captain Alexander Buller, C.B. 14 Dec 76

Commander ... Thomas S. Jackson ... 14 July 76

Lieutenant ... Edmund F. Jeffreys. 10 July 76

Henry C. Bigge 10 July 76

William Farr 10 July 76

Walter Hailstone ... 10 July 76

Cecil H. Whish 10 July 76

John P. P. Coote 10 July 76

H.S.H. Prince Louis
of Battenberg .. 7 Mar 76

Staff-Com. ... Richard T. N. Pearce .. 3 Oct 76

Capt. Mar. ... Roland L. Agassiz ... 12 Apr 76

Lt. Mar. Art. John B. Woon 11 July 76

Lieut. Mar. ... Clarence H. Hayes .. 11 July 76

Chaplain Rev. Charles H. Dowding
16 July 76

Fleet Surg. ... William Richardson 10 July 76

Paymaster ... Robert Deveson 10 July 76

Chief Eng. ... Charles A. Stratford. 16 Nov 76

Naval Ins. ... William L. Healey .. 23 July 76

Sub-Lieut. ... Charles F. M. Somerset
24 July 76

Francis J. Stuart Wortley
6 Oct 76

(N) Henry B. Wroughton
13 July 76

Hon. Hugh Tyrwhitt 15 June 76

Surgeon ... James B. Drew 10 July 76

Leonard H. Kellett, M.B.
10 July 76

Assist.-Paym. George H. Bradley .. 10 July 76

Engineer ... William F. Cole 2 Oct 76

Owen Douglas 27 May 76

Edwin J. Jeffery 9 Aug 76

Gunner ... George Wheeler 3 Oct 76

Boatswain ... William Hawton 5 Nov 76

Charles Baker 30 Sept 76

Edward J. Chapman 13 July 76

William J. Clements
13 July 76

Carpenter ... Benjamin Sammells
26 July 76

Midshipman John R. Jellicoe 10 July 76

Spencer A. Oliver .. 10 July 76

Walter Carey 27 Oct 76

Charles Stirling 27 Oct 76

Philip G. Tillard ... 26 Jan 76

John De M. Hutchison
10 Jan 76

Lawrence A. Tawney 10 Jan 76

John J. Graham 8 Nov 76

Naval Cadet George V. Whitla ... 10 Jan 76

Asst.-Eng. ... John Ripper 10 July 76

Henry B. Clatworthy 29 Nov 76

Asst. Clk. ... George C. A. Boyer .. 25 Oct 76

Scarlett de V. Taylor
16 July 76

Walter H. J. Pym .. 16 July 76

Commissioned at Devonport, 10th July 1877

14 AJAX, 4. *Double S. Iron*

Armour-Plated Turret Ship.

8492 Tons. 6000 H.P.

Building at Pembroke.

Chief Eng. ... George Watson 19 July 76

Carpenter ... Wm. J. Cousins 7 Feb 76

(Borne in 'Nankin'.)

ALACRITY, 1. Schooner.*Australia.**Lieut. & Com.* William U. Moore 23 Mar. 78*Lieutenant* ... *Cesar F. de M. Malan*

1 June 78

Henry J. Jeffreys 18 Nov 78*(For Surveying Duties.)**Sub-Lieut.* ... James W. Combe ... 1 Jan 77*Boatswain* ... Richard H. Trigger

12 Dec 78

*Decommissioned at Sydney 1st Jan. 77.***8 ALBATROSS, 4. Composite S. Sloop.**

894 (727) Tons. 838 (120) H.P.

*Chatham.***9 ALBERTA. P. Yacht.**

370 (391) Tons. 1208 (160) H.P.

*(Tender to 'Victoria and Albert.')**Portsmouth.**Staff-Capt.* ... Alfred Balliston ... 1 Apr 78*Chief En- gineer* } ... James Carlisle ... 25 Oct 75*Engineer* ... James Torkington 27 Jan 75

Wm. E. Blackburne 2 Apr 78

*(Borne in 'Victoria and Albert.')***13 ALBION. S. Ship.**

4382 (3117) Tons. 1835 (400) H.P.

*Devonport.***5 ALERT. S. Sloop. 4.**

1331 (751) Tons. 312 (60) H.P.

*Surveying Vessel, Pacific.**Captain* ... *Sir George S. Nares,*

KCB 4 July 78

Lieutenant ... George R. Bethell ... 20 Aug 78*Hon. Foley C. P. Vereker*

20 Aug 78

Gordon S. Gunn ... 20 Aug 78

Noe. Lieut. ... William H. Petley ... 17 July 78*Sub-Lieut.* ... James H. C. East ... 20 Aug 78

Charles W. de la P.

Beresford ... 14 Sept 78

Staff-Surg. ... Richard W. Coppinger MD.

1 Aug 78

Paymaster ... Frederick North ... 17 Aug 78*Engineer* ... John Dinwoodie ... 22 July 78

Wm. Cook ... 20 Aug 78

Boatswain ... Alfred Payne ... 12 Aug 78*(Commissioned at Sheerness 20th Aug. 78.)***26 ALEXANDRA, 12. Double S.***Iron Ship. Armour-plated.*

9492 Tons. 8615 H.P.

*Flag-Ship, Mediterranean.**Vice-Adm.* ... *Sir Geoffrey T. P. Hornby, KCB.*

15 Jan 77

Flag-Lieut. ... Alfred L. Winsloe ... 18 Jan 77*Secretary* ... James L. Kirkness ... 15 Jan 77*Clerks to Sec.* John K. Mosse ... 20 Jan 77

William G. E. Penfold 20 Jan 77

William W. Braddon 20 Jan 77

Maurice G. B. Fenwick 19 Mar 77

Joseph Green ... 21 May 78

George W. Whillier ... 15 Jan 77

Charles M. Irving ... 21 Mar 78

Captain ... Robert O. B. FitzRoy 22 Nov 76*Commander* Atwell P. M. Lake ... 6 Dec 76*Lieutenant* ... James L. Hammet ... 2 Jan 77

† Charles R. Arbuthnot 2 Jan 77

Robert H. Archer ... 2 Jan 77

(T) Edwin J. P. Galloway

2 Jan 77

Charles H. Cross ... 2 Jan 77

Wyatt Rawson ... 2 Jan 77

† Henry W. A. Littledale

11 Aug 77

*(For Special Gunnery Duties.)**Staff. Comm.* Adolphus De G. Sutton

25 Oct 76

Major Mar. Edward B. Pritchard 18 Dec. 77*Lt. Mar.* Ar. Lewis M. M. Hall ... 6 Aug 77*Lieut. Mar.* ... Edward G. Wilkinson. 2 Jan 77*Chap. and* } *Rev. Walter L. Tucker,**Nav. Inst.* } M.A. ... 9 Mar 77*Fleet Surg.* ... Wm. Patrick ... 2 Jan 77*Staff Surg.* ... Fleetwood Buckle, M.D. 7 Sept 77*(In lieu of Surgeon.)**Paymaster.* ... George Grandidier ... 2 Jan 77*Inspect. of* } *James Lamont* ... 2 Feb 77*Machny.* }*Chief Engr.* ... Ronald Taylor ... 8 Oct 77*Sub-Lieut.* ... (N) John S. Clarke ... 2 Jan 77*Hon. Hedworth Lambton*

2 Jan 77

Edward G. Shortland 8 Nov 78

Henry C. Kingsford ... 8 Nov 78

Henry L. Bethune ... 16 Sept 78

Surgeon ... Herbert M. Ellis ... 1 Aug 77

John C. Langdon ... 14 Dec 78

Asst. Paym. ... Thomas Guard ... 4 Aug 78*Engineer* ... James Parry ... 30 Mar 76

John T. Corner ... 31 Aug 76

John Gardner ... 7 Oct 78

Charles F. Gregory ... 7 Dec 77

John Watson (a) ... 20 Feb 77

(For re-venting heavy guns.)

Thomas H. Hyde ... 16 June 78

(For service with Inspector of Machinery.)

James C. Sanders ... 16 Nov 78

William Walker (b) 16 Nov 78

Albert F. Dill (temp.) 16 Nov 78

Edwin Bell (temp.) 25 July 78

Gunner.....William Horn22 Dec 75
Joseph Hooper11 Jan 77
Boatswain ..James Woodley.....3 Aug 75
Richard Merroney ...18 Jan 77
Henry Peavitt.....18 Jan 77
Carpenter ..Samuel Dewey.....19 Apr 75
Midshipman Hugh F. Daubeny ...27 June 77
 Robert C. Evershed ...9 Mar 77
 Lionel G. S. Hancock 21 Oct 76
 Sydney C. Legh2 Jan 77
 Bernard Currey2 Jan 77
 Thomas G. Fellowes .22 Mar 77
 Herbert G. King Hall
 22 Mar 77
 Guy A. J. Greville ...22 Mar 77
 Arthur W. Ewart ...22 Mar 77
 Charles L. Napier ...20 Sept 77
 Charles A. Radcliffe. 20 Sept 77
 William H. Nicholson
 22 Mar 77
 Hugo W. R. Boothby 22 Mar 77
 Vernon Maud.....22 June 77
 Charles E. Madden..27 Oct 77
Alexr. Y. C. M. Spearman
 27 Apr 78
John F. Lea31 July 78
Arthur H. Limpus .31 July 78
Naval Cadet ..Hon. Granville W. E.
Somerset10 Jan 78
Assist. Eng. ..Joseph Langmaid.....2 Jan 77
 Henry J. Rampling .18 Sept 76
 George T. Simmons .18 Sept 76
 Thomas J. Haddy .16 Nov 78
Lawrence Earnshaw
 (temp.)16 Nov 78
Clerk.....Harry Robinson15 Jan 78
Assist. Clerk..Ernest E. Silk.....31 Aug 78
 Herbert N. Dymott..24 Sept 78
 Commissioned at Chatham, 2nd Jan. 1877.

28 AMETHYST, 14. S. Corvette.
 1934 (1405) Tons. 2144 (350) H.P.
 Devonport.

30 ANSON, 11. S. Ship.
 5260 (3336) Tons. 3583 (800) H.P.

31 ANT, 1. Double S. Iron Gun-Boat.
 254 (245) Tons. 213 (28) H.P.
 Portsmouth.

32 ANTELOPE, 2. Iron P. Vessel.
 1015 (650) Tons. 646 (260) H.P.
 Mediterranean.
 Lt. & Com. ...Edward J. Wingfield 23 Feb 77
 Chief Engr. ..Wm. J. J. Spry.....29 Mar 78

Sub-Lieut....Arthur C. Heathcote 19 Mar 78
Mortimer K. Wodehouse
 26 Apr 78
Nav. Sub-Lt. Charles E. Pritchard. 19 Feb 78
SurgeonGerard J. Irvine23 Jan 78
Asst. Paym. } William H. F. Kay. .4 Apr 78
 in charge }
Engineer ...Charles Lawrence ...19 Feb 78
Boatswain..Charles Mitch19 Feb 78
 Recommissioned at Malta 17th March 78

36 ARAB, 4. Composite S. Vessel.
 700 Tons. 656 (95) H.P.

East Indies.
Commander Frederick R. Dicken .6 Sep 77
Lieutenant ..Edward H. Bayly2 Jul 77
 George A. Smith.....21 Nov 77
Nav. Lieut. ..George S. Keigwin ...29 Apr 78
Sub-Lieut. ..Herbert W. Savory ...1 Jun 78
Staff Surg. ..Archibald G. Colquhoun
 19 Oct 77
Asst. Pym. } Charles Walker2 Jul 78
 in charge }
Engineer ...Charles Welch24 Jul 78
 Francis Ford30 Nov 78
Gunner.....Samuel H. E. Dawes .19 Oct 78
 Commissioned at Devonport, 2nd July 78

38 ARGUS, 5. P. Sloop.
 1660 (981) Tons. 764 (300) H.P.

North America and West Indies.
Commander..Robert H. Harris6 Apr 78
Lieutenant ..Francis Powell.....31 July 78
 Henry F. Haszard....22 Nov 78
 (N) Henry Belam ...16 June 78
Staff. Surg. ..Henry Macdonnell...29 Oct 78
Paymaster..Arthur Le B. Corrie...6 Apr 78
Chief Eng....Leonard Backler3 May 78
Sub-Lieut....Henry E. Kellett5 Apr 78
SurgeonGeorge J. Fogerty6 Apr 78
Engineer ...William J. Fellowes ...9 Nov 78
Gunner.....William Pollington ...6 Apr 78
Boatswain..James Taylor (a.)...10 June 78
Carpenter ..George J. Alexander...6 Apr 78
Assist. Eng...George Sparkes.....16 Aug 78
Clerk.....John M. Lowry.....6 Apr 78
 (Recommissioned at Bermuda, 18th May 1878)

40 ARIADNE, 26. S. Frigate.
 4583 (3214) Tons. 3350 (800) H.P.
 Portsmouth.

2 ARIEL, 4. S. Composite Gun-Boat.

436 (308) Tons. 540 (60) H.P.
(Tender to 'Endymion'.)

Hull.

Lieut. & Com. Henry H. Wilding. 26 Nov 77

Engineer John Spinks 11 July 77

Asst. Eng. John P. Earnshaw (temp.)

22 July 78

Boatswain Joseph S. M. Hill. 3 July 77

(Borne in 'Endymion'.)

43 ARROW, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 264 (28) H.P.

(Attached to Royal Naval College, Greenwich.)

Chief Officer William Blakey 3 Dec 73

Engineer William I. Canter 20 Oct 73

(Borne in 'Duncan'.)

45 ASIA, 4. Guard Ship of Reserve. 3594 (2289) Tons.

Flag Ship of the Admiral Superintendent.

Portsmouth.

Rear Admiral Hon. Fitzgerald A. C. Foley

30 Apr 77

Captain Theodore M. Jones. 17 Oct 77

Commander .. Henry T. Clanchy ... 1 June 78

Lieutenant .. Robert W. Foster 19 Oct 78

Nelson Byng 3 Dec 78

William H. Roberts. 23 Aug 77

Robert D. B. Bruce. 18 Dec 78

Staff Comm. William H. Parker. 9 Mar. 78

Capt. Mar. Wm. H. Wells. 1 Oct. 78

Lieut. Mar. John A. B. McKechnie

14 May 78

James W. Walker ... 3 May 78

Chaplain James B. Smyth, BA. ... 8 Jan 78

Staff-Surg. Arthur B. Johnson. 28 Dec 78

James Bradley 24 Apr 78

(In lieu of a Surgeon.)

Paymaster ... Wm. S. Crealock 15 Oct 77

Asst. Paym. John T. Greet 23 Dec 78

Wm. A. Harvey. 1 Sept 77

Samuel R. Warn. 24 Jan 77

Gunner. Wm. Rowland. 11 Sept 78

Boatswain John Miller 3 Nov 78

Carpenter ... James Somerville. 2 July 78

The following officers are borne as additional for various services:—

For School for Engineer Students.

Ch. Engineer. Charles J. Martin. 17 Nov 77

Engineer Henry C. Goldsmith 17 Nov 77

Matthew R. Miller. 17 Nov 77

Ch. Boatswain. Daniel Donohue 17 Nov 77

For Reserve.

Inspector of Machinery } Charles Icely 25 Oct 78

Chief Eng. Harry Williams 31 Aug 77

(for Floating Factory.)

William Brown 21 Nov 77

John Taylor (a) 13 Dec 77

George C. Scholes. 16 Oct. 74

Engineer Robert Burridge. 28 Sept 77

Joseph A. Smith 30 Nov 77

Chief Gunner Timothy Donohue 1 Oct 77

Ch. Boatswain. Edward Rutter 13 June 74

Boatswain Thomas Pratt 28 Nov 78

Carpenter ... Alfred Hearn 4 Jan 75

For Portsmouth Yard.

Ch. Engineer. Edward Newman 29 Feb 72

Albert J. Durston 28 July 77

Alfred Morcom 30 July 77

For Torpedo Service.

Ch. Engineer. Thomas E. Miller 19 June 78

Edwin J. Comley 8 Oct 78

Engineer. John Y. Mayston 30 June 76

George White 12 June 77

Engineer Thomas H. Kitto 15 Dec 77

(For Gunboats at Haslar.)

Ch. Carpenter William Masson 30 Sept 74

(For charge of tanks at Clarence Yard.)

Recommissioned at Portsmouth, 1st April 1876.

50 ASSISTANCE, 2. Iron S. Troop Ship.

2515 Tons. 1442 H.P.

Particular Service.

Captain Francis M. Prattent. 27 May 75

Lieutenant .. Angus Macleod. 26 Aug 78

William H. Somerset. 27 Jan 76

Robert C. Sparkes. 23 Sept 78

Cecil H. Wright. 28 Sept 78

Nav. Lieut. John B. Palmer. 9 July 78

Fleet Surg. William L. Powell. 13 Dec 78

(In lieu of Surgeon.)

Paymaster ... William W. Blayney. 23 June 75

Ch. Engineer. Thomas Burnett. 17 July 76

Nav. Sub.-Lt. Charles C. Jeffery. 2 Feb 76

Assist. Paym. Richard Read. 1 Dec 75

Engineer Thomas H. Harrup. 19 Nov 78

George Parsons 12 Feb 78

Carpenter ... Mark Pethybridge. 18 Dec 75

Assist. Eng. Percy J. L. Bolland (temp.)

21 Oct 78

Commissioned at Portsmouth, 1st Dec. 1875.

51 ATALANTA, 4. 6th Rate. 958 (923) Tons.

Training Ship for ordinary Seamen.

Particular Service.

Captain Francis Stirling 17 Sept 78

Lieutenant .. Fredk. A. Blackett. 17 Sept 78

Arthur Dove. 17 Sept 78

Hon. Alex. E. Bethell 17 Sept 78

Nav. Lieut. Wm. H. Stephens 29 May 78

Chaplain. Rev. Robert Nimmo,

MA. 26 Sept 78

Staff Surg. .. George B. Beale, MD. 17 Sept 77

Paymaster .. John Ashton 17 Sept 78

Sub.-Lieut. .. Lionel G. Tufnell ... 17 Sept 78

Reginald H. Curteis 17 Sept 78

Philip E. Fisher 17 Sept 78

Surgeon. Laurence W. Corcoran,

BA, MB. 17 Sept 78

Gunner. David Silk 25 Feb 78

Boatswain. Frederick Standish. 25 Feb 78

Richard Clancy. 17 Sept 78

Assist. Clerk. Arthur Wilson. 17 Sept 78

(Commissioned at Devonport, 17th Sept. 1878.)

ATLAS, 11. S. Ship.

5260 (3318) Tons. 3732 (800) H.P.

*Chatham.***52 AUDACIOUS, 14. Double S. Iron Ship. Armour-plated.**

6034 (3774) Tons. 4021 (800) H.P.

*Flag-Ship, China.**(Ordered Home.)**Captain* Francis Durrant.....31 Aug 77*Commander*.. Alfred A. C. Parr17 Feb 77*Lieutenant*.. Herbert J. G. Garbett..1 Sept 74*Hon. Francis R. Sandilands*

1 Sept 74

James E. C. Goodrich..1 Sept 74

†George F. King Hall 19 Jan 78

Frederick O. Pike.....15 Dec 76

Staff-Comm... Fredk. A. Johnston..3 July 74*Capt. Mar.* } Edward R. M. Crooke*Art.* } 1 Sept 74*Sidney T. Bridgford*..28 Nov 69*(For service in Japan.)**Chaplain*Rev. Charles J. Corfe, M.A.

1 Sept 74

Fleet-Surg.... George F. A. Drew...14 Mar 77*Staff Surg.*... Wm. H. Stewart.....5 Sept 77*(In lieu of Surgeon.)**Paymaster* ..Wm. T. Richards.....1 Sept 74*Ch. Engineer*..James Stiven.....27 Nov 77*Nav. Instruc.*..James R. Clark, M.A.1 Sept 74*Sub-Lieut.*...Hubert E. M. Bourke ..1 Aug 78*Nav. Sub-Lt.*..Henry James.....19 Sept 76*Surgeon*Everard H. Saunders..1 Sept 74*Assist.-Paym.*..Charles Topping1 Sept 74*Engineer*Frederick S. Turner..1 Sept 74

Henry E. Wingfield..25 Sept 75

Edwin Little.....9 Feb 76

John R. D. Johnson..15 Mar 76

William J. Sullock ..29 Apr 78*Gunner*.....Robert Kitchener ..31 Mar 74*Boatswain*...Thomas J. Canham ..25 Feb 78*Richard Smith (a)*.....3 Nov 77*Thomas Doyle*29 Dec 77*Midshipman*..William G. Stewart..1 Sept 74

Arthur Barry17 Oct 74

Arthur Dodgson17 Oct 74

John Martin.....17 Oct 74

Henry V. Harb.....17 Oct 74

Henry T. C. Knox...17 Jan 75

Frank A. Garforth ..17 July 75

William H. du C. Chads

27 Oct 76

Trevenen P. Cooke16 Aug 78*Bowes R. Daly*16 Aug 78*Clerk*Cyril H. Jones.....5 June 77*James H. P. Campion* 22 Dec 77*Commissioned at Chatham, 1st September 1874.***53 AURORA, 28. S. Frigate**

3592 (2558) Tons. 1576 (400) H.P.

*Devonport.***54 AVON, 4. Double S. Co
posite Gun Vessel.**

584 (467) Tons. 528 (120) H.P.

*South-East Coast of America.**Commander*..Leicester C. Keppel..1 Jun*Lieutenant*..Andrew W. Rogers ..29 Jun*Innes Gairdner*25 Oct*Nav. Lieut.*...Edwin R. J. Williams..12 Fe*Ch. Engineer*..Wm. Barclay.....6 De*Surgeon*John H. Penberthy, M.D.

29 Ap

Asst. Paym. } Henry J. Ollard.....1 Jun*in charge* } William Elkes2 Fe*Gunner*.....Henry Atwool9 Ap*Assist. Eng.*...Henry Atwool9 Ap*Commissioned at Portsmouth, 1st June 18***55 BADGER, 1. Double S. Ir
Gun-Boat.**

254 (245) Tons. 248 (28) H.P.

*Portsmouth.***56 BACCHANTE, 16. Iron S
Corvette, cased with wood.**

3932 (2679) Tons. 5250 (700) H.P.

*Portsmouth.**Nav. Lieut.*...Herbert Roxby.....10 May*Ch. Engineer*..Edwin J. Pearce13 Oct*Engineer*John L. Stevenson ..21 Dec*Gunner*.....William G. Tucker ..10 May*Boatswain*...Wm. Reed13 Sept*Carpenter* ...John T. Tredger.....21 Mar*(Borne in 'Asia.')***57 BARRACOUTA, 5. P. Sloop**

1680 (1053) Tons. 881 (300) H.P.

*Chatham.***58 BASILISK, 5. P. Sloop.**

1690 (1031) Tons. 1033 (400) H.P.

Chatham.

59 BEACON, 4. Double S. Composite Gun Vessel.

584 (465) Tons. 506 (120) H.P.

Chatham.

Ch. Engineer James Barber17 Oct 78
Boatswain...Michael Twohy1 Nov 78
(Borne in Pembroke.)

60 BEAGLE, 1. Schooner. (120) Tons.

Australia.

Lieut. Com...Thomas De Hoghton.8 Nov 77
Sub-Lieut...Thomas H. Fisher.....9 Nov 77
Boatswain...Thomas Hills9 Jan 77
Recommissioned at Sydney, 1st Jan. 1878.

61 BELLEISLE, 4. Double S. Iron Armour-plated Ram.

4720 Tons. 3200 H.P.

(Ship of First Reserve.)

Coast Guard Service.

Kingstown.

CaptainHenry B. Phillimore, CB.
9 Oct 78
Commander...Evelyn W. Shirley.....1 Nov 78
Lieutenant...Henry N. Alleyne...11 June 77
George P. C. Gray.....5 Nov 77
Barrington H. Chevallier
2 July 78
Nav. Lieut...Nathaniel Child.....2 Mar 78
ChaplainRev. Reginald H. Treffry,
M.A.14 May 78
Fleet Surg...William F. MacClinton,
B.A., M.B.25 May 76
Paymaster ...Edwin Jago1 Jan 77
William Dewar.....1 Apr 78
Frederick Lima1 July 76
(For service on shore.)

Ch. Engineer John H. Brettell16 Feb 78
SurgeonJames L. Sweetnam, MD.
10 Sept 78

Assist. Paym. George Lawless18 Nov 78
George W. H. Maggs 15 Aug 78

EngineerCharles Thomson15 Mar 78
George R. T. Cummings
15 Mar 78
William Bremner.....14 June 78
(For Tender.)

Gunner.....Richard Seage2 Mar 78

Boatswain...Henry P. Ralph.....2 Mar 78
Peter W. E. Bray.....30 Oct 77
Thomas Chiswell (act)
8 Nov 78

Carpenter ...William Belf.....2 Mar 78

Asst. Eng...Edward R. Gilbert.....28 Aug 77
(For Tender.)

Officers and crew of 'Topaze' turned over
to 'Belleisle' at Chatham on 2nd July 1878.

(For Officers borne as Supernumeraries for
Coast Guard Service—see page 271.)

62 BELLEROPHON, 15.

S. Iron Ship. Armour-plated.

7551 (4270) Tons. 6521 (1000) H.P.

Flag Ship.

North America and West Indies.

Vice-Admiral Sir Edward A. Inglesfield,

Kt., CB., FR.S.1 Apr 78

Flag Lieut...Charles H. Cochran...8 June 78

Secretary ...George E. Marcon2 Apr 78

Clerks to Sec. Sidney W. Wright...16 Aug 78

William Le G. Pullen 11 May 78

CaptainSt. George C. D'Arcy Irvine
30 Apr 78

Commander...Lewis A. Beaumont...21 Sept 77

Lieutenant...Albert M. Ducat.....16 Aug 76

Arthur Barrow.....7 Mar 78

William Harvey.....16 Aug 76

Edward B. Tinling...19 July 78

Blanchard R. T. Coward
24 Jan 78

Michael P. O'Callaghan
24 Jan 78

Frederick S. Pelham 19 July 78

Staff Com....Stopford C. Tracey...23 July 77

Cap. Mar. Art. Patrick W. O'Connor 11 July 77

Lieut. Mar...Cyril V. W. Williamson 20 Aug 78

ChaplainRev. Benjamin C. Pidcock,
M.A.7 Oct. 78

Fleet-Surgeon Henry Harkan24 Aug 76

Paymaster ...Robert W. Warwick...16 Aug 78

Ch. Engineer Joseph Rollinson8 July 78

Nav. Instr...George Williams24 May 77

Sub-Lieut...Richard A. Gwynn...27 June 77

Lewis A. Knight8 Nov 78

Nav. Sub-Lt. Harry C. Owen17 Oct 77

SurgeonMichael Fitzgerald ...1 Oct 77

Wm. E. Cree24 Aug 76

Samuel Keays16 Sept 78

Assist. Paym. Henry Dawson16 Aug 76

Francis C. Alton24 Aug 77

EngineerFrancis Andrew16 Aug 76

John A'Court.....16 Aug 76

Robert Mayston.....16 July 77

Philip J. Spurrell...18 July 78

(For Service in Halifax Yard.)

James Laidlaw (temp.)
26 July 78

William Robb (temp.) 28 July 78

Gunner.....William Nightingale 16 Aug 76

Boatswain...Joseph Boedem.....14 Feb 77

James Rice (act)6 July 78

Carpenter ...Charles Wyatt30 June 77

Midshipmen...Reginald G. O'Tupper 19 Aug 76

John D. Hickley21 Oct 76

Wyndham Richardson
21 Oct 76

Edmund P. E. Jervoise
21 Oct 76

Alfred E. A. Grant...21 May 77

Percy D. M. Henderson
22 Mar 77

Basil C. Barber.....21 June 77

Edmund M. C. Key...21 June 78

Edward F. Inglesfield 4 Nov 78

Archibald G. H. W. Moore
21 June 77

William G. Van Ingen
7 Sept 78

Naval Cadet. Seymour E. Erskine...2 Jan 78
 Wm. O. Lyne.....10 Jan 78
 Edmund P. Lerssche...10 Jan 78
Assist. Eng....Elijah Thomas.....1 Oct 75
 John H. Walton.....1 Sept 77
 John H. Jones (temp.)
 26 July 78
 Samuel Berry (temp.)
 26 July 78
Clerk......Henry E. Wildman .16 Aug 78
Assist. Clerk. Thomas H. S. Pasley .16 Jan 78

(The following Officers are borne as additional for Surveying Service.)
Staff Com....William F. Maxwell.27 Sept 75
Nav. Lieut....John G. Boulton17 Dec 73
 John W. Dixon.....17 Oct 77
 Recommissioned 27th Sept. 1876, at Halifax.

63 BITTERN, 3. Double S. Gun-Vessel.

774 (663) Tons. 851 (160) H.P.
 Mediterranean.

Commander...Robert Woodward...16 Jan 78
Lieutenant...George A. Primrose...22 Jan 78
 Ewen F. Comville...23 Sept 78
Nav. Lieut....William Way.....29 Apr 76
Ch. Engineer. Wm. P. Ward17 Jan 78
Surgeon.....Wm. C. Sandys.....26 Aug 78
Asst. Paym. } Wm. S. Richardson...11 Jan 78
 in charge }
Boatswain. Henry Gearing18 Feb 78
Assist. Eng. Wm. Hines22 Aug 78
 Recommissioned at Malta, 26th February 1878.

65 BLACK PRINCE, 28. S. Iron Ship. Armour-plated.

9137 (6109) Tons. 5772 (1250) H.P.
 Portsmouth.

68 BLANCHE, 12. S. Corvette.

1755 (1268) Tons 2158 (350) H.P.
 North America and West Indies.

Captain.....Charles G. F. Knowles 4 Sept 77
Lieutenant...Anson Schomberg....4 Sept 77
 John A. Home.....4 Sept 77
 Charles G. W. Aylen.4 Sept 77
 (M) Edward Leah...15 May 77
Staff Surg....Edward Mulcahy....4 Sept 77
Paymaster...Edward H. Whyte...16 Oct 78
Ch. Engineer Joseph Minhinick .17 July 78
Sub-Lieut....Edward D. Hunt4 Sept 77
Surgeon.....John Price.....4 Sept 77
Engineer.....Joseph Monk26 Nov 77
 Wm. J. Abbott.....31 Jan 78

Gunner.....Wallace Newton....3 July
Boatswain...Morgan Murphy .. .4 May
Carpenter...Edwin Larkins23 Sept
Midshipmen. William C. Bridge...18 Mar
 Lawrence P. Phillips 21 Nov
 Charles McCrea.....24 Apr
Clerk.....Frederick N. Wilkinson
 21 Nov
 Commissioned at Sheerness, 4th Sept. 187

69 BLAZER, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 266 (28) H.P.
 (Portsmouth.)

70 BLOODHOUND, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 214 (28) H.P.
 (Tender to 'Vernon.')

Portsmouth.
Engineer...David J. Gyles19 June
Gunner.....Henry Richards2 Sept
 (Borne in 'Vernon.')

71 BOADICEA, 16. Iron S. Cor- vette, cased with wood.

4027 (2679) Tons. 5130 (700) H.P.
 Cape of Good Hope and West Coast of
 Africa.

Captain.....Frederick W. Richards
 31 Oct 77
Commander...Francis Romilly18 Nov 77
Lieutenant...Frederick R. Carr18 Apr 77
 John Masterman18 Apr 77
 Ernest C. Hobkirk...18 Apr 77
 John B. Bennett.....7 June 77
 Henry Preedy.....13 Nov 77
Nav. Lieut....Henry G. Hatch9 June 77
Lieut. Mar....John W. Robyns....14 May 77
Chap. and } Rev. Alexander Ni-
 }
Nav. Instr. } colls, B.A.....12 July 77
Fleet Surgeon James N. J. O'Malley
 24 Apr 77

Paymaster...Charles T. Dawson....18 Apr 77
Ch. Engineer William Dark.....8 July 77
Sub-Lieut....Augustus L. Scott 16 Sept 77
 Herbert Lyon25 Apr 77
 Francis A. Valentine 16 Sept 77
Surgeon.....Evelyn R. H. Pollard .14 Oct 77
Assist. Paym. Francis H. Hale18 Apr 77
Engineer.....Ivie A. Couper11 May 77
 William J. C. Brown 31 May 77
 Samuel J. Williams (tem.)
 8 July 77

Gunner.....Alfred J. Roberts.....7 Mar 77
Boatswain...John W. Killbery.....7 Mar 77
Carpenter...John D. Cockburn12 Oct 77

Midshipman George J.S. Warrender 9 July 78
 William W. Hewett 9 July 78
 Alexander F. Crookshank 3 June 78
 Charles A. Howell.... 9 July 78
 Charles H. A. Gleig... 28 July 78
 Arthur G. Cawston... 24 Oct 78
 Francis G. Eyre..... 24 Oct 78
 Harry S. Boldero..... 24 Oct 78
Hugh Cotesworth.... 4 Nov 78
Naval Cadet. Gilbert R. West 31 July 78
 William H. Boys 2 Aug 78
Assist. Eng.... Charles H. Biddick... 18 Apr 78
Assist. Clerk. Howard Cleveland... 18 Apr 78
Commissioned at Portsmouth, 18th April 1878.

72 BONETTA, 1. Double S. Iron Gun-Boat.
 254 (245) Tons. 253 (28) H.P.
Portsmouth.

73 BOSCAWEN, 16. Training Ship for Boys.
 4579 (2900) Tons.
Portland.

Commander George J. Anstruther. 12 Apr 78
Lieutenant. Wentworth V. Bayly 17 Sept 78
 +Colin H. P. Jones... 10 Oct 78
Chaplain & Rev. James Payton, B.A.
Nat. Instr. } 19 Sept 77
Fleet-Surg. William Edney..... 16 Sept 76
Staff-Surg. John N. Stone..... 17 Dec 77
(For Sick Quarters at Portland.)
 John G. Clarke..... 17 Mar 78
(In lieu of Surgeon.)
Paymaster William Noble 1 Apr 78
Assist. Pay. Charles Raxworthy... 27 June 77
 Andrew Hume 27 May 78
Gunner... Charles Milton..... 21 Sept 78
 Henry Canning..... 29 Jan 76
Boatswain John Coombe 17 Jan 78
 John Phillips 8 June 78
 Henry J. Collins 18 Mar 76
Carpenter Richard Tremayne... 9 Apr 77
Re-commissioned at Portsmouth, 1st Jan. 1877.

BOUNCER, 1. Double S. Steel Gun-Boat.
 253 Tons. 168 H.P.
Building at Pembroke.

74 BOXER, 4. Double S. Composite Gun-Vessel.

584 (465) Tons. 587 (120) H.P.
Cape of Good Hope and West Coast of Africa.
Commander Arthur H. Alington... 11 Dec 76
Lieutenant Edward H. Arden... 11 Dec 76
 Mervyn S. N. Bryan... 11 Dec 76
Nav. Lieut. Charles B. Clark... 11 Dec 76
Paymaster James K. Bell 11 Dec 76
Chief Eng. James Nelson..... 27 June 78
Surgeon Robert W. Williams... 11 Dec 76
Engineer Henry H. Symcock... 11 Dec 76
Boatswain Stephen J. Goodfellow
 14 Aug 76
(Commissioned at Chatham, 11th Dec. 76.)

75 BRILLIANT, 8. Drill Ship for Royal Naval Reserve.
 1408 (954) Tons.
Inverness.

Lieut. & Com. Godfrey W. M. Eliot. 1 June 77
Staff Surg. John B. Nicoll, M.D.... 1 Oct 78
Gunner James T. Lee 15 Aug 76

78 BRISTOL, 28. S. Frigate.
 4020 (3027) Tons. 2088 (600) H.P.
Portsmouth.

79 BRITANNIA. Training Ship for Naval Cadets.
 6201 (3994) Tons.
Dartmouth.

Captain Henry Fairfax..... 31 Aug 77
Commander Rt. Hon. Lord Ramsay
 4 Apr 77
Lieutenant Guy Mainwaring..... 25 Mar 78
 Alfred Pigott..... 5 June 77
 Robert S. Rolleston... 30 Oct 78
Staff-Comm. John E. Chapple 25 Oct 76
Chaplain and Nav. } Rev. John H. Knapp, M.A.
Instruc. } 17 Apr 66
Fleet-Surgeon James N. Dick..... 13 Dec 78
Staff Surgeon Charles G. Wodsworth
 24 Apr 78
(In lieu of Surgeon.)

Paymaster Charles B. L. Brockman
 1 Aug 78
Assist. Paym. Alfred H. Sherris... 4 June 78
Gunner William Richards..... 26 Oct 78
Boatswain Richard Light 5 May 76
Ch. Carpenter William H. Head... 11 Jan 75

Officers borne for Service with Naval Cadets.
Staff-Comm. James Robertson... 15 Mar 76
Fleet-Surgeon John Caldwell..... 7 Aug 76
Chief Nav. } Rev. J. C. P. Aldous, M.A.
Instr. } 12 A

Naval Inst....Rev. Edward M. Johnstone,
M.A.23 Aug 75
John W. Lawless....28 Aug 71
Alfred C. Johnson, M.A.
1 Jan 64
Richard H. Rowband, B.A.,
26 July 72
William W. Lane, B.A.
7 Sept 77
Albert W. Schroeder, M.A.
14 Jan 76
Joseph D. Paul24 Apr 77
Edward Braithwaite, B.A.
4 June 75
Ch. Boatswain John M. Furneaux..24 July 73
Boatswain...John Keightley24 July 73
Thomas R. Munday..23 Feb 75
Recommissioned at Dartmouth, 1st April, 1876.

80 BRITOMART, 2. S. Gun-Boat.

330 (270) Tons. 277 (60) H.P.

(Tender to 'Hector'.)
Southampton Water.

Lieut. and Com. James Y. F. Sullivan..27 Oct 76
EngineerGeorge T. Ludlow..16 June 76
Gunner.....Edward H. Garrad..15 July 78
(Borne in 'Hector'.)

81 BRITON, 14. S. Corvette.

1870 (1331) Tons. 2149 (350) H.P.

Devonport.

Ch. Engineer Joseph Turner27 May 78
Carpenter...John H. Nicholls...28 June 78
(Borne in *Indus*.)

82 BRUISER, 2. S. Gun-Boat.

330 (268) Tons. 158 (60) H.P.

(Tender to 'Cambridge'.)

Devonport.

Engineer... Wm. Scott.....12 Sept 78
Gunner..... Charles Herring29 Sept 78
(Borne in 'Cambridge'.)

84 BULLDOG, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 266 (28) H.P.

Portsmouth.

86 BULLFINCH, 3. Double S. Gun Vessel.

774 (664) Tons. 985 (160) H.P.

Chatham.

87 BULLFROG, 4. S. Com- site Gun-Boat.

455 Tons. 360 H.P.
(Building at Pembroke.)

88 BUSTARD 1. Double Iron Gun-Boat.

254 (245) Tons. 187 (28) H.P.
(Portsmouth.)

91 BUZZARD, 2. P. Sloop.

1530 (980) Tons. 853 (300) H.P.
Devonport.

93 CAMBRIDGE, 29. Gun-Ship.

4971 (3101) Tons.

Devonport.

CaptainThomas Le Hunte Ward
12 Aug

Commander .Thomas S. Brand...5 Aug

Lieutenant ...†George S. MacIlwaine
1 Nov

†Wm. C. H. Domville 1 May
(Senior Staff Officers.)

†Frank C. Younghusband
10 June

†John E. Meryon...10 June
(Junior Staff Officers.)

†Henry B. C. Wynyard.
5 June

(For service in 'Foudroyant'.)

Lieut. Mar...Thomas F. D. Bridge..1 Oct

ChaplainRev. John Kingston,
SCL., I.T.H.13 June

Fleet-Surgeon Robert Creighton7 Aug

Staff-Surgeon Brien P. S. McDermott,
B.A. MD. M.CH.27 Apr

(In lieu of Surgeon.)

Paymaster...James N. Robinson..1 July

Frederick R. G. Wright
12 July

SurgeonAlexr. Mitchell, M.D...20 Apr

Assist. Paym. William E. E. Read..11 May

GunnerRobert Ayres13 May

Thomas Clarke13 May

William H. Metters ..28 Apr

Joseph Higgins11 Dec

Samuel H. Ellis25 Feb

John Bateman.....15 May

John Shea.....18 Nov

Samuel Jenkins15 May

Edward Pears.....5 Nov

For service { Samuel Withecombe 19 Sept

in { James Hills10 June

Foudroyant. { Andrew J. Boss...10 June

Carpenter...Nicholas J. Wood....30 Apr

Recommissioned at Devonport, 1st April, 1876.

4 CAMELEON, 7. S. Sloop.
1365 (952) Tons. 702 (200) H.P.
Chatham.

8 CARYSFORT, 14 S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.
At Messrs. Elder & Co., Glasgow.
Chief Eng.... Wm. T. C. Brewer ..24 May 78
Engineer.... James Shore.....17 Oct 78
Carpenter... Charles Phillips.....7 Nov 78
(Borne in 'Pembroke.')

101 CASTOR, 13. Drill Ship for
Royal Naval Reserve.
1808 (1293) Tons.
North Shields.
Commander ..Edward Pilkington ..26 Feb 77
Fleet-Surgeon Robert Irvine, MD.1 Mar 77
Paymaster... Derisley Martin.....23 Mar 77
Gunner..... Israel Harding.....5 July 76
Boatswain...
Carpenter... Robert Sewell.....21 Mar 76
Recommissioned at North Shields, 1st Jan. 1873.

106 CHALLENGER, 8.
S. Corvette.
2306 (1462) Tons. 1261 (400) H.P.
Chatham.

107 CHAMPION, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.
Sheerness.
Chief Eng.... Robert Macaulay ..28 June 78
Engineer.... Wm. Siddorn.....21 Oct 78
Carpenter... Wm. J. L. Pearse2 Sept 78
(Borne in 'Pembroke.')

108 CHARYBDIS, 17. S. Corvette.
2187 (1506) Tons. 1472 (400) H.P.
China.
Captain..... Charles F. Hotham ...9 Feb 77
Lieutenant.. Arthur W. Moore.....9 Feb 77
Henry J. Oldfield ...27 Apr 78
(M) John D. Deane ..23 Feb 77
Albert C. Allen.....16 May 77
Robert M. Bunbury 16 June 78
Lieut. Mar. .. Arthur M. E. Hayes..5 Mar 77
Captain }
and Nav. } Rev. Frank C. Stebbing,
Inst. } BA.23 Feb 77
Staf-Surg.... Septimus Terry.....15 Feb 77
Paymaster... Alfred De Denne.....13 Feb 77
Chief Eng.... John Lanksbury.....11 Sept 75

Sub-Lieut. ... Frederick H. P. W.
Freeman.....1 Feb 77
Henry B. Peel Floyd.18 Oct 77
Nav. Sub-Lt. Charles W. May.....18 Oct 77
Surgeon..... George W. F. Armstrong,
MD.14 Feb 77
Assist. Paym. William Allman21 Feb 77
Engineer.... Edward Norrington 15 June 77
Gunner..... Francis Lattimer13 Feb 77
Boatswain... James Appleton13 June 77
Carpenter... William H. Tozer29 Nov 77
Midshipman. Charles T. Gimlett...14 Feb 77
Edgar St. G. Silver ..20 Feb 77
Richard H. Peirse ...20 Feb 77
Edward C. Greenway 20 Feb 77
Assist. Eng. John F. Price.....18 Sept 77
Clerk..... James Maxwell19 June 78
Recommissioned at Hong Kong, 9th May 1877.

109 CHERUB, 2. S. Gun-Boat.
330 (268) Tons. 226 (60) H.P.
(Tender to the 'Penelope.')

Harwich.
Lieut. and Com. Francis R. B. Kemp. 20 Jan 76
Engineer.... Charles D. Thomas..17 Nov 77
Boatswain.. John Warmingham..26 Nov 77

111 CLEOPATRA, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.
Devonport.
Chief Eng.... John Bannatyne.....9 May 78
Engineer.... Charles J. Cock11 Sept 78
Carpenter... Benjamin Stoneman 27 Aug 78
(Borne in 'Indus.')

115 CLYDE, 15.
1447 (1081) Tons.
Drill Ship for Royal Naval Reserve.
Aberdeen.
Commander.. Sir William Wiseman, Bart.
27 July 78
Fleet-Surgeon Robert Humphrys ...8 Aug 78
Paymaster... Hugh H. Burniston..22 Jan 78
Gunner..... William Marcus1 July 78
Recommissioned at Aberdeen, 1st Jan. 1873.

116 COCKATRICE, 1. S. Gun-Boat.
330 (269) Tons. 253 (60) H.P.
Mediterranean.

Commander ..Archer J. W. Musgrave
7 Feb 76
Lieutenant.. Richard G. Day15 Feb 79
Sub-Lieut. ... (M) Fredk. W. Loane
16 Sept 78
Surgeon..... Henry B. Collins ...15 July 78
Assist. Paym. } Henry W. Hunt27 Jan 76
in charge.. }
Engineer.... Thomas Scott (b) ...23 July 77
Recommissioned at Malta on 14th March 1876.

COCKCHAFFER, 4. S. Composite Gun-Boat.

455 Tons. 360 H.P.
Building at Pembroke.

117 COMET, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 262 (28) H.P.

(Tender to 'Excellent.')
Portsmouth.

Engineer....John R. Atkins.....22 Aug 78
Gunner.....George A. Worthington

4 May 77
(Borne in 'Excellent.')

118 COMUS, 14. S. Corvette. Steel and Iron cased with Wood.

2383 Tons. 2300 H.P.

Sheerness.

Nav. Lieut...George W. Balliston .26 Oct 78
Ch. Engineer. Alexander F. McIntyre

28 June 78
Engineer....George Weight.....27 May 78

Boatswain ..Richard H. Martin .18 Dec 78

Carpenter...Edmund J. Kingdon 18 May 78
(Borne in 'Pembroke.')

119 CONDOR, 3. S. Composite Gun-Vessel.

774 Tons. 770 H.P.

Mediterranean.

Commander...Edward F. Day17 July 77

Lieutenant ..Henry L. Fleet.....17 July 77

Reginald R. Neeld.....17 July 77

Nav. Lieut. ...William Sugden.....9 May 77

Staff Surgeon Matthew Trevan.....17 July 77

Ch. Engineer. Lewis P. Lewis13 Apr 78

Sub-Lieut. ...William Hewetson..15 June 78

Asst. Paym. } Pentland J. Mould..17 July 77

in Charge } Engineer....Robert Balcomb18 July 77

Gunner.....Charles W. Chipp (act)

15 May 78
Commissioned at Devonport, 17th July 1877.

120 CONFLICT, 1. Schooner. (120) Tons.

Australia.

Lieut. & Com. John G. Musters2 Dec 76

Sub-Lieut.John T. White.....26 Oct 76

Boatswain ...William Fairfoot12 Dec 76

To be paid off and recommissioned at Sydney.
The under-mentioned Officers are borne in
'Duncan' for appointment to her when
recommissioned.

Lieut. & Com. Herbert G. Archer...30 Oct 78

Sub.-Lieut. ..Frederick S. Sieveking

2 Nov 78
Boatswain...William Jinks31 Oct 78.

121 CONQUEROR. S. Iron Armour-plated Turret Ship.

Preparing to build at Chatham.

122 CONQUEST, 14. S. Corvette Steel and Iron cased with Wood.

2383 Tons. 2300 H.P.

Chief Eng....William Stewart ...24 July

Engineer....Richard J. P. Jones .19 Nov

Carpenter...George V. Clift7 Nov

(Borne in 'Indus.')

123 CONSTANCE, 14. S. Corvette Steel and Iron cased with Wood.

2383 Tons. 2300 H.P.

Building at Chatham.

124 CONTEST, 4. S. Composite Gun-Boat.

455 Tons. 515 (60) H.P.

North America and West Indies.

Lieut. & Com. Wm. F. Snowden...24 Sept 7

Sub-Lieut ...Robert M. King17 Aug 7

Nav. Sub-Lieut. Wm. G. Barr17 Oct 7

Surgeon.....Solomon Kellett.....22 Apr 7

Assist. Paym. } Ashley N. Innes ...8 May 7

in charge.. } Engineer.....Thomas Bramley ..22 Sept 7

Frederic G. Whittaker

22 Apr 7

Gunner.....George H. Shepherd .28 Oct 7

Commissioned at Devonport 22nd April 1875.

125 COQUETTE, 4. S. Composite Gun-Boat.

430 (295) Tons. 406 (60) H.P.

Mediterranean.

Lieut. & Com. Edmund G. Festing .9 June 77

Sub-Lieut....Thomas F. W. Ingram

17 Aug 78

Nav. Sub-Lieut. Henry M. W. P. Johnson

19 Oct 76

Surgeon.....Alexander Flood9 June 74

Assist Paym. } George J. Mills....15 May 75

in charge.. } Engineer....George Tyrer25 July 75

Boatswain...Patrick J. Horten....10 Dec 75

Asst. Eng....Harry Taylor10 Nov 77

Recommissioned at Malta, 1st Feb. 1875.

126 CORMORANT, 6. S.*Composite Sloop.***1124 Tons. 950 H.P.***Australia.**Commander* James A. T. Bruce....2 July 78*Lieut.*.....Charles M. Luckcraft 2 July 78

(27) Valentine D. Hughes

20 May 78

George Hodgkinson...2 July 78

Staff Surg....John Horrocks, M.D...2 July 78*Paymaster*...Henry B. Robinson...2 July 78*Chief Eng.*...Samuel J. Bird.....17 Aug 78*Sub-Lieut.*...Charles E. Baxter....2 July 78*Surgeon*....Thomas H. Lewis.....2 July 78*Engineer*...George Harding.....15 Mar 78*Gunner*.....James Treyhern.....26 Nov 77*Carpenter*...James R. Elliott....26 Nov 77*Clerk*.....Alfred E. Bouchier...2 July 78*Assist. Clerk* Henry De C. Ward...16 July 78*Commissioned at Chatham, 2nd July 1878.***127 CRACKER, 4. Double S.***Composite Gun-Vessel.***534 (467) Tons. 528 (120) H.P.***Portsmouth.***128 CROMER, 2. S. Gun-Boat.****326 (268) Tons. 245 (60) H.P.***(Tender to 'Resistance.')**Birkenhead.**Lieut. & Com.* Edward A. Bolitho...6 Nov 77*Engineer*....Edmund Clark.....1 Dec 77*John Gough*.....17 Nov 77*Boatswain*...Patrick Barry (b)....18 Apr 78*(Borne in 'Resistance.')***130 CRUISER, 4. Sloop.****960 (752) Tons.***Training Ship for Ordinary Seamen.**Mediterranean.**Commander*...Frederic A. Wetherall 17 Aug 78*Lieutenant*...John B. Prickett...21 June 78

Frederick P. Trench 19 Nov 75

Powlett H. E. Hunger-

ford.....24 June 78

Nav. Lieut. James F. Foot.....16 Feb 78*Staff Surg.* James W. Fisher, M.D. 14 Feb 78*Paymaster*...Andrew C. Jeffreys...7 June 78*Boatswain*...Wm. E. Abrams.....15 Feb 75*Clerk*.....Frederick W. Mortimore 31 May 78*Recommissioned at Malta, 14th March 76.***131 CUCKOO, 1. Double S.***Iron Gun-Boat.***254 (245) Tons. 183 (28) H.P.***Portsmouth.***132 CURACOA, 14. S. Corvette.***Steel and Iron cased with Wood.***2383 Tons. 2300 H.P.***Devonport.**Chief Eng.*...John E. Turner.....2 Oct 77*Engineer*....William Olive.....8 July 78*Gunner*.....George Cuthbert....13 Dec 78*Boatswain*...Albert Sanders.....9 Dec 78*Carpenter*...John Allington....18 May 78*(Borne in 'Indus.')***133 CURLEW, 3. Double S.***Gun-Vessel.***774 (665) Tons. 811 (160) H.P.***Chatham.***134 CYCLOPS, 4. Double S. Iron***Armour-plated Turret Ship.***3430 (2107) Tons. 1660 (250) H.P.***Portsmouth.**Lieutenant*..(27) Wm. J. Scullard 17 Apr 78*Chief Eng.*....George Wynnall....22 Nov 78*Engineer*....George McEwen....24 Apr 78*Gunner*....Charles E. Cox.....1 Oct 77*Boatswain*...Thomas C. Chubb....17 Apr 78*Carpenter*...David Howe.....16 Feb 78*(Borne in 'Asia.')***135 CYGNET, 4. S. Composite***Gun-Boat.***455 Tons. 532 (60) H.P.***Mediterranean.**Lieut. & Com.* Wm. Wilson.....24 Sept 77*Sub-Lieut.*...Alex. W. Ainslie.....19 Oct 78*Nav. Sub-Lt.* Charles G. S. Eeles...18 Apr 77*Gunner*.....George W. Low.....30 Apr 77*Assist. Paym.* } Gervase F. Mathew 11 Apr 78*in charge.* }*Engineer*....Edward Williams...22 Aug 78*Gunner*.....James Nodder.....28 Oct 74*Assist. Eng.* John J. Robins.....21 Dec 77*Commissioned at Devonport, 8th July 1875.***136 DÆDALUS, 13. Drill Ship***for Royal Naval Reserve.***1447 (1082) Tons.***Bristol.**Commander* William H. C. St. Clair

1 June 76

Fleet Surg. Frederick W. Blake, M.D.

28 Apr 76

Paymaster Wm. Warburton.....1 Oct 77*Gunner*....Robert P. Codd.....23 Oct 77*Boatswain*...Daniel Wakeham....10 July 78*Carpenter*...Henry J. Shopland...21 Dec 77*Recommissioned at Bristol, 1st Jan. 1875.*

137 DANAE, 12. S. Corvette.

1755 (1287) Tons. 2089 (350) H.P.

*Australia.**Captain* John C. Purvis 20 Sept 76*Lieutenant* ... John S. Hallifax 20 Sept 76

William C. S. Hathorn

27 Nov 76

(W) James St. C. Bower

30 Nov 77

Brownlow E. Maitland 3 Oct. 78

Staff Surg. ... George Mair, M.A., M.D. 20 Sept 76*Paymaster* ... John Kiddle 20 Sept 76*Chief Eng.* ... William Fedarb 29 Oct 75*Sub-Lieut.* ... (W) Arthur T. Stuart. 3 Mar 77

James Johnston 9 Nov 77

Edward E. Bradford (act)

20 Oct 76

Surgeon George Smith 20 Sept 76*Assist. Paym.* John J. A. Sloan 27 Sept 76*Engineer* ... Stephen V. Bull 26 Aug 76*Gunner* Wm. Roskilly 18 June 76*Boatswain* ... Francis Broadmead 18 Dec 75*Carpenter* ... James T. Berry 12 Aug 75*Midshipman* George F. G. Purvis 19 Oct 76*Assist. Eng.* John W. Henwood 20 Sept 76

Commissioned at Portsmouth, 20th Sept. 1876.

138 DAPHNE, 5. S. Sloop.

1574 (1081) Tons. 1927 (300) H.P.

East Indies.

(Ordered home; to Devonport.)

Commander ... Dashwood G. Tandy. 6 July 77*Lieutenant* ... Walter S. Goodridge. 4 Mar 76

Frederick G. Stopford 22 Jan 78

Nav. Lieut. ... Francis Rowlett 24 Mar 75*Staff Surg.* ... George A. Campbell 4 Mar 75*Paymaster* ... William E. P. Saer 5 Mar 75*Chief Eng.* ... Charles W. G. Chambers

12 Jan 76

Sub-Lieut. ... Woodham A. Connop. 26 Oct 76

Robert H. Gubbins 13 Oct 78

Nav. Sub-Lt. Peter O. Cazalet 23 June 78*Surgeon* James T. W. S. Kellard

9 Feb 77

Engineer ... John A. Lemon 1 Oct 77*Gunner* ... John Alford 22 June 78*Boatswain* ... Frederick Woolcott 24 Mar 75*Carpenter* ... Charles White 19 Mar 75*Assist. Eng.* ... William J. Mallinger 29 Oct 78

Recommissioned at Zanzibar, 1st April 1875.

Officers and Crew to be turned over to 'Vestal.'

Crew of 'Vestal' come home in 'Daphne.'

139 DAPPER, 2. S. Gun-Boat.

284 (234) Tons. 272 (60) H.P.

(Tender to 'Britannia.')

*Dartmouth.**Lieut. & Com.* Henry T. G. Tipping

10 May 78

Engineer ... George Bartlett 23 July 77

Charles E. Stewart (a.) 4 Jan 77

Boatswain ... George Lavington 18 Apr 78

(Borne in 'Britannia.')

140 DARING, 4. Composite S. Sloop.

894 (727) Tons. 916 (120) H.P.

Pacific.

(Ordered home; to Spithead.)

Commander John G. J. Hanmer 29 Sept*Lieutenant* Claude H. Millett 14 Feb

Augustus M. R. Hamilton

29 Sept

Nav. Lieut. James R. Veitch 20 July*Staff Surg.* William Redmond 29 Sept*Paymaster* Cecil P. Walker 30 June*Sub-Lieut.* Henry J. D. Laxton 26 Oct*Engineer* ... Thomas M. Thompson. 2 May

Henry Macavoy 29 Sept

Gunner ... John T. Newland 15 Apr*Carpenter* ... Charles Young 4 Aug*Clerk* ... Edwin C. Petch 30 June

Commissioned at Chatham, 29th September 1876.

141 DART, 5. S. Gun-Vessel.

570 (428) Tons. 336 (80) H.P.

*Portsmouth.***142 DASHER, 2. P. Vessel.**

380 (260) Tons. 234 (100) H.P.

*Channel Islands.**Commander* Adolphus A. F. FitzGeorge

23 Feb 7

Nav. Lieut. George H. Stoate 3 May 7

Henry Brayn 19 Nov 7

Staff Surg. Joshua P. Courtenay 13 Dec 7

(In lieu of a Surgeon.)

Engineer ... Robert Findlay 21 Sept 7*Assist. Eng.* Henry T. Liversedge

(temp.) 21 Sept 7

Recommissioned at Portsmouth, 1st April 1871.

143 DECOY, 4. S. Composite Gun-Boat.

430 (295) Tons. 459 (60) H.P.

*Cape of Good Hope and West Coast of Africa**Lieut. and* Victor E. J. B. Von Donop*Commander* 10 Sept 78*Sub-Lieut.* Frederic St. L. Luscombe

16 Sept 78

(W) Thomas H. Heming

16 Sept 78

Surgeon ... Nicholas C. Ross 10 Sept 78*Asst. Paym.* } Rice H. Harris 10 Sept 78*in charge* }*Engineer* ... William C. Hilder 1 Dec 77*Boatswain* ... Alexr. Mc Gregor 8 June 78*Assist. Eng.* ... Wm. Fedarb (b) 10 Sept 78

Commissioned at Devonport, 10th Sept. 1878.

144 DEE, 3. Double S. Iron Gun-Boat.

363 Tons. 310 H.P.

*Portsmouth.**Engineer* ... Wm. W. Watts 24 Apr 77*Boatswain* ... James R. Gibbs 21 June 78

(Borne in 'Asia.')

45 DEFENCE, 16. *Iron S. Ship.* *Armour-plated.*

5070 (3720) Tons. 2537 (600) H.P.
Channel Squadron.

(Temporarily in the Mediterranean.)

Captain.... Ralph P. Cator.....6 Sept 76
Commander... Thomas P. W. Nesham

14 Apr 77
Lieutenant... Philip H. Rickman...17 Oct 77
†Edward P. Statham...28 Apr 76
Henry Crawford.....29 May 77
Reginald A. Stock....18 May 77
Arthur C. Middlemass 28 Mar 78
George L. B. Bennett...3 Oct 78

Staff Com..... George J. Tomlin.....13 Apr 77
Cap. Mar. Art. Samuel T. Collins....3 May 77
Lieut. Mar.... Albert E. Houghton. 25 Feb 76
Chaplain.... Rev. Eugene Sullivan, BA.

25 Feb 76
Staff Surg.... Pierce Mansfield, BA. MD.

19 Oct 76
Paymaster... Edwin B. Miall.....25 Sept 74
Ch. Engineer... George L. D. P. Keeling

25 Feb 76
Nav. Inst..... Andrew J. Baillie.....25 Apr 77
Sub-Lieut.... James C. Farie.....4 Jan 77

(W) John J. Pocock. 28 May 77
Wm. Ricketts.....24 Jan 78
John S. de B. Yelloly. 18 Oct. 77

Surgeon.... Thomas Loane, M.D. 29 Mar 78
Asst. Paym.... George Finlay.....5 Apr 76
Engineer.... John A. Cawley.....30 Oct 76

Andrew R. Stewart. 23 June 76
Gunner.... Charles Dyer.....16 Mar 76
Boatswain... Thomas Woollacott. 25 Feb 76

Charles Miller.....3 Nov 77
Frank Chatel.....3 Nov 77
Carpenter... James E. C. Kemp...5 Sept 74

Midshipman... Alfred C. Harbord...14 Oct 75
Charles W. B. Domville

14 Oct 75
Arthur D. Ricardo...21 Oct 76
Ralph F. A. Smith....21 Oct 76

Myles H. Cooper....10 Jan 78
Francis H. E. Shipton

26 Jan 78
Yeol Cadet Henry E. F. Worthington

10 Jan 78
Pennant A. Lloyd...10 Jan 78
Robert H. Price.....10 Jan 78

Cuthbert G. Chapman

10 Jan 78
Clerk..... Frederick J. Krabbe 19 July 77
Asst. Clerk... Oliver F. Tuck.....6 Nov 77

Commissioned at Devonport, 25th Feb. 1876.
Appointments bearing previous dates are those of officers transferred from the 'SUL-
LIS,' or previously in the 'DEFENCE.'

146 DEFIANCE. *S. Ship.*

5270 (3475) Tons. 3550 (800) H.P.

Devonport.

150 DEVASTATION, 4. *Double S. Iron Turret Ship, Armour-plated.*

9387 (4407) Tons. 6652 (800) H.P.
Portsmouth.

Staff Com.... Henry Hosken.....28 Nov 77
Ch. Engineer James Jessop.....6 Dec 77
Engineer.... George G. Smith.....25 July 78
Francis J. Moore.....30 Nov 77
Thomas A. Morris...16 June 78
Gunner.... William T. Gundry...28 Mar 76
Boatswain... Jonathan Barrow.....28 Nov 77
Ch. Carpenter Robert White.....18 Oct 77
(Borne in 'Asia.')

151 DIAMOND, 14. *S. Corvette.* 1934 (1405) Tons. 2155 (350) H.P.

East Indies.

(On the way home; to Spithead.)

Captain.... George S. Bosanquet. 13 July 75
Lieutenant... Alfred C. Carew.....13 July 75
Charles P. Streeten...13 July 75
Francis G. Jones.....2 Mar 77
William Wright.....5 Aug 76

Nav. Lieut.... Henry E. Wood.....3 Dec 74
Chapl. and } Rev. John H. Pitman, M.A.
Nav. Inst. } 13 July 75

Staff Surg.... Henry D. Stanistreet. 5 Sept 77
Paymaster... William H. Haswell...13 July 75
Ch. Engineer Andrew Lloyd.....25 Aug 74

Sub-Lieut.... Andrew C. Williamson

13 July 75
Rupert J. H. Blomfield (act.)

20 June 78
Nav. Sub-Lt. Henry J. Keane.....13 July 75
Surgeon.... Denis P. O'Farrell...13 Nov 77

Asst. Paym.... Henry S. Baskerville. 13 July 75
Engineer.... Richard S. Lee.....29 Oct 74
Gunner.... Samuel Vincent.....14 Nov 74

Boatswain... Michael Gould.....15 Mar 76
Carpenter... John Murphy.....17 Sept 77
Midshipman Robert B. Abdy.....20 Dec 77

Macleod A. Cockcroft. 14 Jan 76
Assist. Eng. John J. Atkinson....13 July 75

Commissioned at Sheerness, 13th July 1875.

152 DIDO, 12. *S. Corvette.*

1755 (1277) Tons. 2518 (350) H.P.

Portsmouth.

Ch. Engineer James Jack.....2 Sept 78
Carpenter... Robert Gosden.....26 Nov 78
(Borne in 'Asia.')

153 DISCOVERY, *S.*

1247 (556) Tons. 365 (96) H.P.
(Fitting as a Store Ship.)

Cowes.

Engineer.... Henry M. G. Pellew. 21 Jan 78
(Borne in 'Asia.')

154 DON, 3. *Double S. Iron Gun-Boat.*
363 Tons. 310 H.P.

Portsmouth.

Engineer.....Thomas Jones20 Oct 78
Boatswain....Samuel C. Philpot. 21 June 78
(*Borne in 'Asia.'*)

154A DONEGAL, 18. *S. Ship.*
5481 (3245) Tons. 3103 (800) H.P.
Portsmouth.

155 DORIS, 24. *S. Frigate.*
3803 (2483) Tons. 3005 (800) H.P.
Devonport.

156 DOTEREL, 6. *Composite S. Sloop.*
1124 Tons. 900 H.P.
(*Building at Chatham.*)

157 DRAGON, 6. *Composite S. Sloop.*
1124 Tons. 900 H.P.
Devonport.

Lieutenant ..(W) Ernest J. Fleet.. 18 Oct 78
Ch. Engineer Wm. Inglis (b).....23 May 78
Gunner.....Alfred H. Churchill (act)
19 Oct 78
Carpenter...Wm. Thomas19 June 78
(*Borne in 'Indus.'*)

158 DREADNOUGHT, 4.
Double S. Iron Turret Ship,
Armour-plated.
10,886 (5030) Tons. 8000 (1000) H.P.
Portsmouth.

Staff Com.....John R. N. Moss.....6 Dec 76
Ch. Engineer James Gillies.....15 Dec 74
Engineer....James Mercer.....24 Sept 77
James A. Cooke.....25 Sept 77
Gunner.....William Taylor.....26 Apr 78
Boatswain....William Freathy27 Nov 78
Carpenter ...William Shannon5 Sept 74
Asst. Eng.....George Elbrow14 Nov 78
William Lonnon (act) 6 July 78
Hugh Hawkins9 Sept 78
(*Borne in 'Asia.'*)

159 DROMEDARY. *Iron S. Troop and Store Ship.*
(1122) Tons. (180) 640 H.P.
Portsmouth.

160 DRUID, 14. *S. Corvette.*
1870 (1322) Tons. 2272 (350) H.P.
Chatham.

Nav. Lieut....William J. N. Baird 25 Mar 78
Chief Eng....Thomas McFarlane 18 Mar 78
Engineer....William A. Betts....22 July 78
Gunner.....John Candy (act) ...22 May 78
Boatswain...William E. Lediard 20 Mar 78
Carpenter ...John Ellis20 Mar 78
(*Borne in 'Pembroke.'*)

161 DRYAD, 9. *S. Sloop.*
1574 (1086) Tons. 1464 (300) H.P.
Devonport.

Chief Eng....Wm. H. Keats.....2 Apr 78
Carpenter...Thomas Slaney.....28 June 78
(*Borne in 'Indus.'*)

162 DUKE OF WELLINGTON
25. *S. Ship.*

6071 (3771) Tons. 1999 (700) H.P.
Flag Ship.
Portsmouth.

Admiral ...Edward G. Fanshawe, CB.
1 Mar 78
Flag-Lieut....Hugh G. Gough.....1 Mar 78
Secretary...Frederick Penfold.....1 Mar 78
Clerk to Sec. James Cox2 May 78
George C. L. B. Townsend
1 Mar 78
James Bramble28 Sept 78

CaptainHon. Walter C. Carpenter
16 Oct 78
Commander Alex. P. Hastings.....22 Sept 78
Lieutenant ...† Edgar B. Mathias ..31 Dec 78
George L. W. Adair. 22 Feb 78
Scott J. B. Willcox. 10 June 78
William G. Carrow. 19 May 78
Frank W. Wyley10 June 78
James P. Montgomery
26 June 78

Staff Com....Philip Going.....29 Apr 78
Frank Inglis10 Apr 78
(*For Service as Harbour Master at Portland.*)
Major Mar....John F. Sanders1 Oct 77
Lieut. Mar....Arthur H. Blaxland 14 May 78
Chaplain
and Nav. } Rev. Wm. Dearden, M.A.
Instruc. } 19 Sept 77

Rev. Edward A. Williams,
M.A.6 Mar 78
(*Additional for service with Royal Marine Artillery.*)

Dep. Insp.-Gen. of Hospitals and Fleet } **John D. Macdonald, MD.**
18 Feb 75
(For service at Netley.)

Fleet-Surg. ... **Doyle M. Shaw** 4 Sept 78
James Lilburne, MD. . . . 1 Dec 75
(For Lisbon Hospital, in lieu of a Surgeon.)

Paymaster .. **David T. Waugh** 1 July 76

Surgeon **Francis J. A. Waring** 18 June 78
Charles A. Macaulay, MD.
20 Nov 78

For temporary service at Haslar Hospital. } **Alexander J. J. Johnston**
6 Aug 78
Frederick A. Trevan . . . 6 Aug 78
James A. Vasey 6 Aug 78

Asst. Paym. **Francis B. Pritchard** 20 July 77
Henry J. B. Montgomery
4 June 78
William H. Partridge
10 July 77

Chf. Gunner .. **Thomas Ingram** 18 Sept 78
(For recruiting.)

Gunner **Richard Greenleaf** . . . 27 July 78
George Newman 4 Sept 78

Boatswain... **George Smith (a)** 3 Mar 77
Peter Holland 20 July 76
Charles Marsh 4 Nov 78
James McLeod 27 Nov 78
Harry Weeks 19 Apr 76
William Aldridge . . . 10 July 77

Carpenter ... **Wm. Grace** 30 Mar 78
Recommissioned at Portsmouth, 1st Jan. 1878.

163 DUNCAN, 31. **S. Ship.**

5724 (3727) Tons. 2826 (800) H.P.

Flag Ship.**Sheerness.**

Vice-Admiral Sir Wm. King Hall, K.C.B.
17 Sept 77

Flag-Lieut. .. **John J. F. Bell** 26 Apr 78

Secretary ... **George Love** 1 Nov 78

Clerk to Sec. .. **William D. Hirtzel** . . 14 Feb 76
Matthew Wellington 14 Feb 76

Captain **Thomas B. Lethbridge**
20 Sept 77
Thomas Brandreth ... 1 Jan 77
(Superintendent of Sheerness Yard.)

Commander .. **Alfred T. Bage** 1 Oct 78

Lieutenant .. **Alaric F. Grant** 13 Nov 77
James Hazel 9 Nov 77
Richard W. O. Voysey 31 Oct 78

Staff Comm. .. **Samuel Libby** 26 July 77

Cpt. Mar. ... **Nassau W. I. H. Stephens**
1 Oct 78

Lieut. Mar. .. **Cosmo G. Gordon** 1 Oct 77
Harry C. Powell 1 Oct 78

Chaplain **Hamlet W. Millett** ... 14 Oct 78

Fleet Surg.... **Marmaduke P. S. Ward** 7 Sept 76
Francis W. Davis 28 Aug 78
(For Service with Royal Marines at Deal.)

Staff Surgeon **James F. Parr** 9 Apr 78
(In lieu of Surgeon.)
Robert G. Bird 31 Oct 78
(For medical charge of crews of Australian schooners out and home.)

Paymaster .. **Henry M. Bernard** 1 Jan 78
Wm. W. Murly 23 Jan 78
(For temporary service.)

Ch. Inspector of Machinery } **James Paterson** 17 Aug 72
(For service in Sheerness Yard.)

Chief Eng.... **Edward Ingledew**... 3 July 77

Surgeon **George B. Murray** . . 19 Oct 77
(For service with Royal Marines at Deal.)

Assist.-Paym. **Arthur K. Tuson** 25 Mar 78

Engineer **Thos. Rule** 27 Sept 78

Gunner **James Norcott** 16 Jan 78

Boatswain... **Henry Webber** 18 Aug 76
Alfred Smith (a) 17 July 76
George Cross 28 Aug 76
Charles Austen 21 Aug 76
Thomas Parramore . . . 3 Mar 77
Richard Brown 28 Nov 78
(For Quarter Deck Duty.)

Carpenter ... **Samuel Childs** 17 Apr 77

The following Officers are borne additional for the Naval Barracks.

Commander .. **William Collins** 9 July 78

Lieutenant ... **Arthur B. Mansell** . 28 Nov 76
Benjamin D. Acland
14 July 77
† **Francis C. B. B. Simpson**
9 Apr 78

Lieut. Mar.... **Herbert E. Robbins** . . 1 Oct 77

Fleet-Surg. .. **Charles H. Slaughter** 21 Aug 77

Paymaster .. **Alexander V. Maccall** 1 Jan 77

Surgeon **George F. Whateley** . 8 Mar 78

Assist. Paym.

Gunner **Michael Sullivan** 16 Jan 78

Boatswain... **Frederick Brickwood**
13 Apr 76
Thomas Branton 6 Mar 78
Wm. Nicholas 23 Sept 78
Samuel J. E. Galley . 23 Aug 77
Commissioned at Sheerness, 1st April 1873.

164 DURHAM, 17. **Drill Ship**
for the Royal Naval Reserve.

1815 (1627) Tons.

Sunderland.

Commander... **Mather Byles** 12 Apr 78

Fleet Surg. .. **James Long, MD.** 3 Sept 78

Paymaster .. **William E. Boxer** 1 Jan 79

Gunner **Thomas C. Bull** 13 Dec 78

Recommissioned at Sunderland, 1st Jan. 1873.

165 DWARF, 4. Double S. Composite Gun-Vessel.

584 (465) Tons. 495 (120) H.P.
Engineer Robert Pattison.....29 Aug 78
Boatswain...Thomas Bresnahan (act)
 31 Oct 78

(Borne in 'Asia').
 Portsmouth.

166 EAGLE, 12. Drill Ship for Royal Naval Reserve.

2340 (1723) Tons.

Liverpool.

Commander . William de C. Cookson
 20 May 78
Fleet Surg....John C. Ingles25 June 78
Paymaster ..John Tompkins1 Aug 78
Gunner.....James M. Harper ...19 May 77
 Recommissioned at Liverpool, 1st Jan. 1873.

167 EARNEST, 2. S. Gun-Boat.

284 (236) Tons. 138 (60) H.P.

(Tender to 'Duke of Wellington').
 Portsmouth.

EngineerEdward Irish.....27 Sept 78
Boatswain...Edwin Bray21 Sept 70
 (Borne in 'Duke of Wellington'.)

168 ECLIPSE, 12. S. Corvette.

1755 (1273) Tons. 1946 (350) H.P.

Sheerness.

169 EGERIA, 4. Composite S. Sloop.

894 (727) Tons. 1011 (120) H.P.

China.

Commander . Archibald L. Douglas 27 Jan 76
Lieutenant ..John C. P. Walcot...14 May 78
 Francis H. Davies... 2 Jan 78
Nav. Lieut. ..Thomas B. Moody.....10 Sept 77
Staff-Surg....Thomas Cann, MD....19 Oct 76
Paymaster . Horatio W. P. Kooystra 9 Oct 77
Chief Eng....Peter Eckford 1 Dec 77
Sub-Lieut. ..Dayrell Davies 8 Nov 78
Engineer...Henry Laughrin.....20 Sept 77
Gunner.....John Kirby10 Sept 77
Carpenter ..Frederick C. Lee.....7 Oct 77
ClerkArthur J. Brows.....9 Oct. 77
 Recommissioned at Hong Kong, 1st Jan. 1878.

170 ELFIN, P. Yacht.

93 (98) Tons. 181 (40) H.P.

(Tender to Victoria & Albert.)

Portsmouth.

Staff Comm. . Wm. B. Goldsmith ..1 Apr 78
EngineerGeorge Lucas16 Aug 78
 (Borne in 'Victoria and Albert'.)

171 ELK, 4. Double S. C. posite Gun-Vessel.

584 (465) Tons. 472 (120) H.P.

South-East Coast of America.

Commander . Alexander Tupman...18 Apr
Lieutenant ..Henry H. Dyke31 Oct
 Gerald M. Richardson 18 Apr
Nav. Lieut....Edwin H. Richards...20 Feb
Paymaster...William B. Jennis...4 July
SurgeonRobert F. Yeo.....18 Apr
EngineerThomas Carter18 Oct
Boatswain...William Marshfield (act)
 15 May

Assist. Eng. . William H. Bramsdon
 10 May

Commissioned at Portsmouth, 18th April, 1871

172 EMERALD, 12.

Composite S. Corvette.

2162 Tons. 2170 (350) H.P.

Australia.

Captain William H. Maxwell .2 July
Lieutenant ..Arthur C. Clarke2 July
 Henry D. Barry2 July
 Henry Harris.....2 July
 Hubert G. Giles2 July
Nav. Lieut....John Stocker19 Nov
ChaplainRev. George H. Trehearne, B.
 12 July

Staff-Surg....John R. Burke, MD... 2 July
Paymaster ..Henry J. Harvey2 July
Ch. Engineer Reginald C. Oldknow 30 May
Sub-Lieut....Henry E. Goldfinch .2 July
 William M. Oxley....2 July
SurgeonWilliam C. Williamson, MD.
 2 July

EngineerBryant G. Little2 July
 William H. Michel...8 May
Gunner.....Benjamin W. Hill...28 Nov
Boatswain...Richard Skuse28 Nov
Carpenter ...George Davis5 Nov
ClerkDouglas H. S. Alldridge
 2 July

Ernest E. Row16 July

Commissioned at Devonport, 2nd July 1873.

173 ENCHANTRESS, 1.

P. Yacht.

985 (835) Tons. 1318 (250) H.P.

Portsmouth.

Staff Comm....Edward H. Hills3 May 76
Nav. Lieut....Thomas J.H. Rapson 5 June 77
Ch. Engineer Frederick H. Herrmann
 2 Jan 76
EngineerMichael G. Moore6 Dec 76
 Frederick A. Cooks ..22 July 76
Boatswain...John R. Terry27 Nov 76
 Commissioned at Portsmouth, 1st April 1877.

174 ENCOUNTER, 14.

S. Corvette.

1934 (1405) Tons. 2127 (350) H.P.

Sheerness.

Lieutenant .. (M) Lewis K. Bell .. 17 Sept 78
 Ch. Engineer George Quick .. 14 Aug 78
 Engineer .. Alfred B. Gutteridge 21 Sept 78
 Gunner .. William Barrett (a.) 2 Aug 78
 Boatswain .. William Mudge .. 2 Aug 78
 Carpenter .. John B. Radmore .. 9 Aug 78
 (Borne in 'Pembroke'.)

175 ENDYMION, 22. **S. Frigate.**

3197 (1486) Tons. 1620 (500) H.P.

*Ship of First Reserve.**Coast-Guard Service, River Humber.*

Captain .. Henry B. Woolcombe

Commander John Ingles .. 6 Mar 78

Lieutenant .. Charles D. Eden .. 12 Nov 77

Laurence H. Eliot .. 27 Jan 78

Henry C. Carré .. 5 Apr 78

† Lewis D. Sampson .. 8 June 78

Nav. Lieut. .. Edward S. Clapp .. 23 Dec 75

Capt. Mar. .. Charles E. Servante .. 12 Feb 78

Lieut. Mar. .. Lourenço Edge .. 18 Mar 77

James C. E. Scott .. 10 July 78

Chaplain .. Rev. Edward L. Penny M.A.

24 May 77

Fleet Surgeon Daniel Finucane, MD.

25 May 76

Staff Surgeon William J. Rankin, MD.

24 Apr 78

(In lieu of Surgeon.)

Paymaster .. John G. Shepherd .. 23 Mar 77

Thomas B. Dinnis .. 22 Nov 78

(Additional for Service on shore.)

Ch. Engineer William B. Stephens 12 Oct 77

Assist. Paym. George B. Collier .. 5 Nov 78

Frederic H. M. Whitfield

20 Sept 77

Engineer ..

Gunner .. George Ellis .. 25 Mar 78

Frederick Tull .. 21 Nov 78

(For service in 'Nimble'.)

Boatswain .. Thomas Edwards .. 29 Oct 78

George F. Gartrell .. 28 June 75

Samuel Trotman .. 24 Apr 77

Carpenter .. Richard Earl (b) .. 8 Feb 78

*(For List of Officers borne as Supernumeraries for Coast-Guard Service—see page 270.)*176 EREBUS, 16. **Iron.****S. Floating Battery.****Armour-plated.**

1844 (1954) Tons. (100) H.P.

*Portsmouth.*177 ESK, 3. **Double S. Iron****Gun-Boat.**

363 Tons. 310 H.P.

Chatham.

Engineer .. William E. Beal .. 22 July 78

Boatswain .. Edward Jones .. 1 June 78

*(Borne in 'Pembroke'.)*177A ESPOIR, 4. **Composite****S. Gun-boat.**

455 Tons. 360 H.P.

*Building at Pembroke.*178 EURYALUS, 16. **Iron. S.****Corvette, cased with Wood.**

3932 Tons. 5250 H.P.

Flag Ship.*East Indies.*

Rear-Adm. .. John Corbett, CB .. 2 Apr 77

Flag Lieut. .. Thomas Holmes .. 12 Apr 77

Secretary .. William W. Perry .. 6 Apr 77

Clerk to Sec. .. Sydney P. C. Dillon .. 12 Feb 78

Captain .. Nathaniel Bowden-Smith

9 June 77

Commander .. Charles C. Drury .. 6 June 78

Lieutenant .. † Charles S. Donner .. 6 June 78

(T) Reginald W. S. Rogers

15 Aug 78

Arthur T. Target .. 6 July 78

(M) Henry C. B. Hulbert

15 May 77

Frederick S. Inglefield

6 June 78

Hugh B. Rooper .. 29 Jan 78

Lieut. Mar. .. William G. Speed .. 10 July 78

Chaplain and } Rev. Francis C. Autridge,

Nav. Inst. } M.A. 12 July 78

Fleet-Surgeon .. George Moore, M.D. 11 July 78

Paymaster .. Charles J. Card .. 6 June 78

Ch. Engineer .. Henry C. Jones .. 14 Oct 76

Sub-Lieut. .. (M) Lewis Bayly .. 6 June 78

Lewis F. Blackburn 6 June 78

Surgeon .. Richard J. Barry .. 6 June 78

Charles W. Hamilton

25 Sept 78

Assist.-Pay. .. William B. Clark .. 15 June 78

Engineer .. Albert Martell .. 6 Apr 77

Alexr. Dewar .. 6 June 78

Wm. Hall (tem.) .. 6 June 78

Midshipman .. Charles P. Ogle .. 10 July 78

John B. Eustace .. 10 July 78

Eardley C. Carr .. 10 July 78

Ernest B. Beck .. 10 July 78

Gunner .. Henry J. Metters .. 7 Mar 77

Boatswain .. George Moore .. 7 Mar 77

Carpenter .. Charles Bryant .. 27 Sept 77

Thomas H. Haggarty 23 Oct 78

(For Trincomalee Yard.)

N.-Cadet .. Charles Chadwick .. 31 July 78

Osprey G. V. Spain 31 July 78

Hugh le D. Stapleton 2 Aug 78

Assist. Eng. .. Alfred Rayner .. 17 Aug 77

Alfred J. Nye .. 16 Sept 78

Charles E. Stewart (b)

6 Sept 78

Assist. Clk. .. George G. Purches 16 July 78

George Chalmers .. 16 July 78

*Officers employed in Marine Survey of**British India.*

Lieutenant .. William H. Coombs .. 8 Oct 76

(Assist. Supt. 2nd Grade.)

Nav. Lieut. .. Frederick W. Jarrad

19 Nov 71

(Deputy Supt. 2nd Grade.)

Thomas C. Pascoe 8 Oct 76
 (Assist. Supt. 2nd Grade.)
Eaton W. Petley 12 July 78
 (Assist. Supt. 1st Grade.)
 Commissioned at Chatham, 6th June 1878.

180 EXCELLENT, 13. *Gunnery Ship.*

3994 (2311) Tons.

Portsmouth.

Captain *Frederick A. Herbert* .1 Jan 77
Commander ... *Charles L. Oxley* 10 Nov 75
Lieutenant ... *Wm. A. D. Acland* .24 Mar 76
 † *John H. Rainier* 2 Apr 77
 † *Tynte F. Hammill* 5 Apr 78
 (Senior Staff Officers.)
 † *Jasper E. T. Nicolls* 19 July 78
 † *Charles H. Adair* 18 June 78
 (Junior Staff Officers.)
James de B. Lopez ... 7 Oct 78
 (For temporary service with Acting Sub-Lieuts.
 at College.)

Henry J. May 28 Sept 77
John G. M. Field .28 Sept 77
Arthur N. Heathcote 28 Sept 77
Barton R. Bradford 28 Sept 77
James Brant 28 Sept 77
George M. Henderson 28 Sept 77
Robert A. C. Montagu 28 Sept 77
Bryan J. H. Adamson 28 Sept 77
Harry G. Grey ... 28 Sept 77
Walter B. Almack 28 Sept 77
Henry H. Hayes ... 28 Sept 77
Francis G. Kirby .28 Sept 77
Percy M. Scott ... 28 Sept 77
Henry J. Morgan .28 Sept 77
Cornwallis J. Trower 28 Sept 77
Henry W. Savile .30 Sept 78
Charles Windham 30 Sept 78
George T. Wingfield 30 Sept 78
Gilbert E. Harrison 30 Sept 78
Hastings E. Lees .30 Sept 78
Robert S. Lowry .30 Sept 78
Philip F. Tillard .30 Sept 78
Arthur J. Allen ... 30 Sept 78
Algernon Evan-Thomas 30 Sept 78
George Langford .30 Sept 78
Arthur A. C. Galloway 30 Sept 78
Harry C. Reynolds 30 Sept 78
Edward H. Marsh 30 Sept 78
James H. T. Burke 30 Sept 78
Arthur L. Babington 30 Sept 78
Edward W. Lloyd 30 Sept 78

Lieutenants,
 Additional,
 qualifying for
 Gunnery
 Officers.

Captain Mar. *John I. Morris* 11 Jun
Chaplain and } *Rev. Thomas Ashe, M.A.* }
Nav. Inst. } 12 July
Fleet Surgeon *John Breakey, M.D.* ... 19 Jan
Staff Surgeon *James D. Smith M.D.* ... 28 Jan
Paymaster ... *William B. Risk* 1 Apr
Surgeon *Howard J. McC. Todd* 11 Dec

Asst. Paym. *John W. Seccombe* .20 Jul
Charles J. Bolt 14 Sep
Frederick C. Good 13 Dec
Gunner *Wm. E. Douthwaite* .11 Sep
Andrew Lobb 4 Jun
John Marshall 23 Jun
Thomas Cowd 25 Jun
William Pearce (a) ... 15 Dec
Alexander Ellis 9 Mar
Wm. H. Pettit 30 Jul
Maurice C. Attwood 11 Jun

George T. Nicholas ... 4 Jun
Lancelot Creagh 30 No
Edward May 18 Dec
Martin Kinealy 5 Oct
William H. Bound 11 Au
Walter West 15 No
William G. Jordan ... 11 Dec
John H. Wells 9 Sep
Carpenter ... *John Hill* 18 Mar

Recommissioned at Portsmouth, 1st April

181 EXPRESS, 4. *S. Compos Gun-Boat.*

455 Tons. 438 (60) H.P.

Gibraltar.

Captain *William H. Edye* ... 1 Jan
 (Senior Officer, Gibraltar.)
Lieut. & Com. *Robert N. Hamond* ... 1 Jan
Chief Eng. *Alfred Wood* 1 Sept
 (For Service at Gibraltar Yard.)
Sub-Lieut. ... *George M. Dolphin* ... 8 May
Nav. Sub.-Lt. *Frederick C. A. Crooke* 19 Aug
Surgeon *Robert Turner* 11 Dec
Assist. Paym. } *Charles G. Johnston* 2 Mar
 in charge... }
Assist. Paym. *Charles F. W. Edwards* 1 Sept

(For Senior Officer, Gibraltar.)
Engineer *William C. Graham* .14 Dec
James H. Gilbert ... 16 Nov
Gunner *Philip Isaac* 8 Aug
 Commissioned at Devonport, 10th Aug. 1875
 (To be paid off and recommissioned at
 Gibraltar.)

182 FALCON, 3. S. Composite Gun-Vessel.

774 Tons. 720 H.P.

Mediterranean.

(About to proceed to China.)

Commander...Bouverie F. Clark9 Jan 78
Lieutenant...William L. Morrison...9 Jan 78
Arthur A. Broughton...9 Jan 78
Nav. Lieut...Frederick J. Atkinson...8 Aug 77
Staff Surgeon Thomas H. Atkinson...17 Dec 78
Chief Eng....David Storrar.....3 Apr 78
Sub-Lieut....Henry A. Philipps...14 Jan 78
Assist. Paym. } Reginald O. Bray...9 Jan 78
in charge. }
Engineer....Richard T. Serle.....24 Feb 78
Gunner.....Ephraim M. Shewring
31 July 77

Commissioned at Devonport, 9th Jan. 1878.

183 FANTOME, 4. S. Composite Sloop.

894 (727) Tons. 975 (120) H.P.

Devonport.

184 FAWN, 4. S. Sloop.

1045 (751) Tons. 434 (100) H.P.

Surveying Vessel.

Sea of Marmora.

Commander Wm. J. L. Wharton...18 May 76
Lieutenant Francis W. Sanders...1 June 76
George K. Gordon....1 June 76
William S. White....19 Dec 78
Arthur M. Field.....1 June 76
Charles V. Smith.....30 Jan 77
George C. Frederick...16 Apr 78
Nav. Lieut...Philip H. Wright.....22 Apr 76
Staff-Surg...Thomas H. Knott....1 June 76
Paymaster Percy O. M. Presgrave...1 June 76
Assist. Paym. James W. Dixon.....1 June 76
Engineer...Thomas Clark.....9 Mar 76
John Brown (b).....1 June 76
Boatswain...William Seymour.....11 Dec 75
Commissioned at Chatham, 1st June 1876.

185 FERVENT, 2. S. Gun-Boat.

284 (233) Tons. 209 (60) H.P.

(Tender to 'Dadalus.')

Bristol.

Lieut. & Com. Arthur G. Fullerton
28 May 77
Engineer....John Pitt.....1 May 78
George Swinney.....31 Aug 78
Gunner.....Joseph Hamilton....2 Apr 77
(Borne in 'Dadalus.')

186 FIDGET, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 233 (28) H.P.

(Portsmouth.)

187 FIREBRAND, 4. S. Com- posite Gun-Boat.

455 Tons. 360 H.P.

Devonport.

Lieut. & Com. James J. L. Sisson...9 Dec 78
Sub-Lieut...William H. F. Taylor...9 Dec 78
Nav. Sub-Lt. Frederick W. E. H. Smith
9 Dec 78
Surgeon....Arthur W. Russell...9 Dec 78
Assist. Paym. } Cecil Reid.....9 Dec 78
in charge. }
Engineer....Henry W. Ross.....6 Dec 76
Gunner....Wm. Reeve.....25 Mar 78
Asst. Eng....Thomas Green.....9 Dec 78
Commissioned at Devonport, 9th Dec. 78.

188 FIREFLY, 4. S. Composite Gun-Boat.

455 Tons. 360 H.P.

Devonport.

Engineer....Thomas W. H. Ramsay
23 Oct 77
Gunner....Henry A. Beaver (act) 3 May 78
(Borne in 'Indus.')

189 FIRE QUEEN.

Iron P. Vessel.

251 (313) Tons. 466 (120) H.P.

(Tender to 'Duke of Wellington.')

Portsmouth.

Staff Comm. } Wm. H. Fawckner...18 Oct 78
in Comm. }
Engineer....Joseph Manley.....30 June 77
George S. Cornish....18 Oct 77
(Borne in 'Duke of Wellington.')

190 FIRM, 4. S. Composite Gun- Boat.

455 Tons. 510 H.P.

(Tender to 'Lord Warden.')

Queensferry N.B.

Lieut. & Com. Henry J. Robilliard...7 June 77
Engineer...Thomas Summers...14 Mar. 78
John P. Williams...21 Dec. 76
Boatswain...George Vosper....14 June 78
(Borne in 'Lord Warden.')

192 FLAMINGO, 3. S. Compo- site Gun-Vessel.

774 Tons. 750 H.P.

Mediterranean.

Will proceed to East Indies.

Commander Wm. H. Hall.....26 June 77
Lieutenant Charles J. Barlow....26 June 77
Lionel H. Morris....26 June 77
(M) Herbert Swire...20 June 77
Sub-Lieut...Arthur H. D. Ravenhill
27 Jun

Surgeon William H. Colahan M.D. 26 Oct 77

Ass. Paym. } Malcolm C. Murdoch 26 June 77
in charge }

Engineer ... Hugh Burstow 21 Sept 76
John McCarthy 16 June 77

Gunner Richard Gardner 29 Mar 77
(Commissioned at Devonport, 28th June 1877.)

193 FLIRT, 4. Double S. Composite Gun-Vessel.

584 (464) Tons. 532 (120) H.P.
Devonport.

194 FLORA, 12.

1818 (1634) Tons.

Simon's Bay, Cape of Good Hope.

Commander Henry T. Wright ... 31 July 78

Lieutenant Palmer K. Smythies .. 9 May 78

Surgeon Robert Grant, M.A., M.B. 3 Apr 76

Ass. Paym. } Henry A. T. Cummins 1 Apr 78
in charge }

Gunner William Callar 29 May 77

(Officers borne for service of Naval Establishments.)

Staff Com... William F. Rowe ... 27 June 78

Chaplain ... Rev. Edward Pemberton, M.A. 27 July 75

Ch. Engineer Henry W. White 16 Jan 78

Boatswain... John Sedgman 21 Jan 76

Edward Davis 27 Apr 76

Carpenter .. Alfred Gillham 1 Apr 73

Chief Gunner William J. Cleverly. 3 Sept 75

(For charge of Ordnance Stores at Cape of Good Hope.)

(For service at Ascension.)

Captain Arthur G. R. Roe 9 Oct 78

Lieutenant .. John G. Haggard ... 22 June 78

Lieut. Mar... William H. Poë 26 Apr 78

Edward B. Stephens 26 Apr 78

Chaplain Rev. John Mc G. Ward, M.A. 14 May 78

Staff Surg. .. George Maclean, M.A., M.B. 20 May 78

Paymaster .. Bernard T. Colley ... 22 Feb 77

Surgeon John A. Robertson, M.B. 5 Apr 77

Robert Bedford ... 13. May 78

Assist. Paym. Edwin R. Brown 4 Apr 76

Engineer Archibald T. V. Forster 4 Apr 76

Gunner Henry Haisom 3 May 78

Boatswain .. George D. Ewen 5 Sept 77

Wm. Davis 31 May 77

Carpenter ... James W. Kelly 29 Nov 77

Recommissioned at Cape of Good Hope,

22nd Oct. 1872.

195 FLY, 4. Double S. Composite Gun-Vessel.

584 (464) Tons. 489 (120) H.P.

China.

Commander .Malcolm McNeile 7 Sept

Lieutenant .. George Drury 23 July

(W) John C. Roughton 11 Sept

Henry C. A. Baynes 23 July

Surgeon John Jennings 7 Sept

Assist. Paym. } Samuel Crooke ... 21 Sept

in charge }

Engineer Charles A. Walmsley 29 Apr

Boatswain... Simon Hicks 10 Sept

Assist. Eng. Wm. J. Brown 8 May

Re-commissioned at Hong Kong,
1st January 1878.

196 FLYING FISH, 4. Composite S. Sloop.

894 (727) Tons. 836 (120) H.P.

Chatham.

197 FOAM, 4. S. Composite Gun-Boat.

430 (295) Tons. 406 (60) H.P.

Sheerness.

198 FORESTER, 4. S. Composite Gun-Boat.

455 Tons. 480 H.P.

Cape of Good Hope and W. Coast of Africa

Lieut. & Com. Sidney G. Smith 8 July

Sub-Lieut. ... Robert B. S. Wrey 15 Jan

(W) John H. W. Theed 15 Jan

Surgeon Wm. P. M. Boyle 15 Jan

Assist. Paym. } Russell Osborn 15 Jan

in charge }

Engineer Edward W. Marsh 15 Jan

Gunner George Manley (act) 18 June

Commissioned at Devonport, 15th Jan. 78.

200 FORTE. S. Frigate.3456 (2364) Tons. 1539 (400) H.P.
*Chatham.***201 FORWARD, 4. S. Composite Gun-Boat.**

455 Tons. 450 H.P.

*Cape of Good Hope and West Coast of Africa.**Lieut. & Com.* Ernest F. Brickdale. 24 Oct 77*Sub-Lieut.* (M) John P. Mills. 24 Oct 77

Richard W. F. Meade 24 Oct 77

Surgeon James W. H. Hawton 24 Oct 77*Asst. Paym. in Charge.* } John Hyde 24 Oct 77*Engineer* William H. Gulliver. 24 Oct 77*Gunner* Richard Skuse (act) 17 June 78*Asst. Eng.* John W. Agnew 2 Nov 78*Commissioned at Devonport, 24 Oct. 77.***202 FOX, 2. S. Store Ship.**

1670 (1131) Tons. 764 (200) H.P.

*Particular Service.**Staff-Com. in command.* } Henry D. Sarratt 5 Sept 77*Nac. Lieut.* Charles D. A. Morshead
17 Dec 78*Ch. Engineer* Robert W. Jones. 14 Oct 77*Nac. Sub-Lieut.* Sidney Hughes. 16 Mar 76*Surgeon* Phillip S. Warren. 21 Nov 77*Asst. Paym. in charge.* } George D. Daunt 20 July 78*Engineer* William Ball. 11 Dec 76*Boatswain* William H. Hunkin. 18 Jan 77

Samuel Hawke. 16 Apr 75

*Recommissioned at Devonport, 1st April 1876.***204 FOXHOUND, 4. S. Composite Gun-Boat.**

455 Tons. 470 H.P.

*Mediterranean.**(On the way to China.)**Lieut. & Com.* William H. G. Nowell
13 Nov 77*Sub-Lieut.* Duncan Macpherson. 17 Aug 78

(M) Sam Rawson. 13 Nov 77

Surgeon Thomas C. Mugliston 13 Nov 77*Engineer* Charles Boddington. 27 Nov 76*Gunner* John Swanson 31 July 77*(Commissioned at Devonport, 18th Nov. 1877.)***205 FROLIC, 4. Double S. Composite Gun-Vessel.**592 (462) Tons. 896 (100) H.P.
*China.**Commander* Arthur E. Dupuis 1 Dec 75*Lieutenant* Horace H. Barnard. 7 Dec 75

Edward L. Wilson. 10 Dec 78

Nav.-Lieut. Herbert J. Dockrell. 1 Dec 75*Surgeon* David B. Bookey. 10 Jan 78*Asst Paym. in charge* } Samuel E. Lark 8 Dec 75*Engineer* James Campbell. 20 Apr 76

Elijah Tricker. 8 Feb 77

Gunner William C. Tarrant. 1 Dec 75*Recommissioned at Hong Kong, 20th April 1876.***210 GADFLY, 1. Double S. Iron Gun-Boat.**254 (245) Tons. 168 (28) H.P.
*Building at Pembroke.***212 GALATEA, 26. S. Frigate.**583 (3227) Tons. 2759 (800) H.P.
*Devonport.***213 GANGES, 19.**3594 (2285) Tons.
*Falmouth.**Training Ship for Boys.**Commander* Edward J. Jermain. 16 Jan 78*Lieutenant* Arthur S. Phillpotts. 29 Mar 77

Henry L. F. Royle. 10 Oct 76

Chaplain and Nav. } Rev. Samuel Kenah, B.A.
17 July 77*Instruc.* } Fleet Surgeon Walter F. C. Bartlett 29 Dec 77*Staff Surgeon* William D. Wodsworth
24 Apr 78*(In lieu of Surgeon.)**Paymaster* Cornelius W. McDermott
30 June 77*Asst. Paym.* Thomas R. B. Rogers 21 May 78*Ch. Carpenter* John Hutchings. 27 Jan 76*(For Service at Mylor Dockyard.)**Gunner* Richard Stuttford. 8 Nov 77

George T. Manning. 25 May 77

Boatswain William Brown. 8 Apr 76

William C. Rowe. 21 Mar 77

Edward Down. 5 July 76

Carpenter Edwin Edwards. 16 Dec 78*Recommissioned at Falmouth, 1st April 1876.*

215 GANNET, 6. **S. Sloop.**

1124 Tons. 900 H.P.

Sheerness.

Lieutenant .. (Wm.) Wm. J. W. Barnard 10 Oct 78
Ch. Engineer Charles Platt.....3 Nov 77
Boatswain ... William Saunders ..17 Dec 78
Carpenter ... John A. Hobbs3 Aug 78
 (Borne in 'Pembroke.')

216 GARNET, 12. **Composite S. Corvette.**

2162 Tons. 2100 H.P.

South-East Coast of America.

Captain James E. Erskine31 Oct 78
Lieutenant .. Wm. H. Henderson ..31 Oct 78
 †Arthur W. E. Prothero 31 Oct 78
 Stuart B. Roupell...31 Oct 78
 Fredk. L. Campbell...31 Oct 78
Stanley T. Dean-Pitt 2 Dec 78
Nav. Lieut. ... Bertram E. W. Gwynne 8 Apr 78
Chaplain and } *Rev. Samuel S. O. Morris,*
Nav. Instr. } M.A.14 Dec 78
Fleet Surg. ... Belgrave Ninnis, M.D. 31 Oct 78
Paymaster ... Henry H. P. Shanks 31 Oct 78
Ch. Engineer Peter Robertson.....3 May 77
Sub-Lieut. ... Arthur K. Du Pre31 Oct 78
 Frederick J.O. Plumer 31 Oct 78
Surgeon Francis G. Wright ...31 Oct 78
Asst. Paym. ... Horace C. Barnard ...5 Nov 78
Engineer ... Henry Scott18 July 77
 James D. Chater31 Oct 78
 William Irwin31 Oct 78
Gunner John M. McDonald ..3 July 78
Boatswain ... Fredk. Wilson24 Sept 77
Carpenter ... John Lakey27 Apr 77
Midshipman Edward St. J. B. Neale 20 Nov 78
 Edmund R. Sankey ..20 Nov 78
Commissioned at Chatham, 31st October 1878.

217 GLASGOW, 28. **S. Frigate.**

4020 (3037) Tons. 2020 (600) H.P.

*Portsmouth.*218 GLATTON, 2. **Double S. Iron Turret Ship, Armour-plated.**

4912 (2709) Tons. 2868 (500) H.P.

Portsmouth.

(Tender to 'Excellent.')

Ch. Engineer James W. Steil18 Sept 72
Engineer .. George T. Craddock...31 Jan 78
 Herbert S. Rockett ..3 June 78
 Allen J. Harms (tem.) 3 June 78
Gunner David J. Barry1 Oct 77
Boatswain ... George Kitcher3 Apr 77
Carpenter ... John H. Bennett27 Aug 78
 (Borne in 'Excellent.')

219 GORGON, 4. **Double S. Iron Armour-plated Turret Ship.**

3430 (2107) Tons. 1669 (250) H.P.

Devonport.

(Tender to 'Cambridge.')

Ch. Engineer James Wootton.....27 Apr 77
Engineer ... John Johnson.....19 May 77
Gunner Samuel Rogers31 Aug 78
Boatswain ... James Pearce (b).....20 Feb 78
Carpenter ... Henry Brown26 Feb 78
 (Borne in 'Cambridge.')

220 GOSHAWK, 4. **S. Composite Gun-Boat.**

430 (295) Tons. 484 (60) H.P.

(Tender to 'Revenge.')

Queenstown.

Lieut. & Com. Thomas Suckling....12 Apr 78
Nav. Sub-Lieut. James C. Coyte....10 Aug 78
Engineer George Rigby20 Sept 77
 James M. C. Bennett 24 Nov 77
Boatswain ... William Cotter1 July 76
 (Borne in 'Revenge.')

222 GRIFFON, 3. **S. Composite Gun Vessel.**

774 Tons. 790 H.P.

*N. America and West Indies.**Commander* Frederick R. Boardman

25 Sept 77
Lieutenant . Wm. H. Pigott25 Sept 77
 Richard Poore25 Sept 77
 (Wm.) Wm. C. H. Hastings 8 Sept 77
Staff Surgeon Thomas Browne MD 25 Sept 77
 (In lieu of Surgeon.)
Ch. Engineer Frederick J. Pendleton 3 May 77
Ass. Paym. } Edward W. Newenham 25 Sept 77
 in charge }
Engineer ... Wm. E. Grigg.....25 Sept 77
Gunner Gabriel Ham31 July 77
Commissioned at Devonport, 25th Sept. 1877.

224 GRIPER, 1. **Double S. Iron Gun-Boat.**

254 (245) Tons. 168 (28) H.P.

(Building at Pembroke.)

Engineer ... George Duncan.....14 Dec 78
 (Borne in 'Nankin'.)

225 GROWLER, 4. **Double S. Composite Gun-Vessel.**

584 (464) Tons. 696 (120) H.P.

*China.**Commander* .. Charles E. D. Willcox

23 Nov 76
Lieutenant .. Edward P. Jones....24 Nov 76
 Charles Milne.....6 July 76

Chief Eng. . James G. Barrow 13 Jan 77
Surgeon ... John O'Callaghan, BA. . 20 Nov 78

240 HIMALAYA, 3.**Iron S. Troop Ship.**

4490 (3453) Tons. 2609 (700) H.P.

Particular Service.

Captain Edward White 1 Aug 76
 Lieutenant .. Edward G. F. Law .. 23 June 76
 Charles B. Neate 15 Jan 78
 Daniel M. N. Riddel .. 15 Jan 78
 Douglas A. Wright ... 23 Oct 77

Nav. Lieut. .. James R. W. Quinn .. 10 Dec 78
 Fleet Surg. .. David Wilson 7 Aug 76

Chaplain. Rev. John Cavanagh, B.A. 30 Oct 77

Paymaster... James F. Phillips ... 11 May 78

Chief Eng. ... John Mather 18 May 74

Sub-Lieut. (M) George H. King .. 29 Nov 78

Surgeon Joseph Wood, M.D. .. 30 July 77

Asst. Paym. Wm. S. Andrews 1 Sept 77

Engineer ... Thomas S. Grice 1 Aug 76

 George H. Baker 14 May 78

Boatswain .. William Vincent 17 Jan 78

 Richard Smith (b) .. 28 May 78

 George Trice 12 Dec 77

 Joseph Bloomfield ... 12 Dec 77

 John Metters 17 Jan 78

 Wm. Driscoll (act) .. 28 May 78

Crewmaster .. John L. Mason 28 May 78

Asst. Eng. ... Henry Gallery 14 Dec 78

 Charles Underhill .. 14 May 78

Commissioned at Devonport, 22nd October 1874

246 HORNET, 4. Double S.**Composite Gun-Vessel.**

584 (464) Tons. 506 (120) H.P.

China.

Commander .. John S. Eaton 17 Aug 77

Lieutenant .. Charles K. Purvis ... 27 Apr 75

 Walter F. Stirling 24 Nov 76

(M) John W. Brown .. 10 Aug 77

Surgeon Henry B. Guppy, M.B. 4 June 77

Asst. Paym. } Reginald C. Hodder .. 18 Nov 76

in charge }

Engineer William Walker (a) .. 28 Feb 77

 Thomas F. Brown ... 29 Apr 76

Boatswain ... George J. Loveday 7 Dec 77

Recommissioned at Hong Kong, 25th Feb. 1877.

248 HOTSPUR, 3. Iron Armour-**plated Ram. Double S.**

4010 (2637) Tons. 3497 (600) H.P.

Being repaired by Messrs. Laird.

Birkenhead.

Nav. Lieut. ... John G. Scott 19 May 77

Ch. Engineer. William Kelly 8 Oct 77

Engineer John G. Sampson 6 Apr 74

 Tobias Edmunds 18 May 78

Boatswain ... William Lyne 26 Aug 76

Carpenter ... Samuel Nicholls 14 May 73

(Borne in 'Indus.')

249 HOWE, 12. S. Ship.

6557 (4245) Tons. 4524 (1000) H.P.

Devonport.**250 HUMBER. Iron S. Troop and Storeship.**

951 Tons. 490 H.P.

Particular Service.

Commander John L. Way 2 Sept 78

Lieutenant .. Aston E. McMurdo ... 2 Sept 78

(M) Reginald P. Yonge 6 Aug 78

Edmund A. White 2 Sept 78

Ch. Engineer William E. Pilcher .. 26 June 78

Surgeon Charles F. Newland ... 2 Sept 78

Asst. Paym. } Richard E. Moore 6 Aug 78

in charge }

Engineer ... Nicholas H. Rowe ... 13 July 78

Boatswain .. John Pratt 6 Aug 78

 Charles St. John ... 24 Sept 78

Assist. Eng. Charles E. M. Dyer .. 30 July 78

Commissioned at Hull, 2nd September 1878.

251 HUNTER, 2. S. Gun-Boat.

249 (237) Tons. 131 (40) H.P.

Portsmouth.**252 HYAENA, 1. Double S.****Iron Gun-Boat.**

254 (245) Tons. 211 (28) H.P.

Portsmouth.**254 HYDRA, 4. Double S. Iron Armour-plated Turret Ship.**

3430 (2107) Tons. 1472 (250) H.P.

Sheerness.

Nav. Lieut. .. John A. G. Buckner .. 12 June 76

Ch. Engineer Francis Martin 12 Dec 77

Engineer ...

Gunner Edward J. Metters .. 13 Sept 77

Boatswain ... Thomas Lakeman ... 17 Apr 78

Carpenter .. John J. L. Turner ... 27 Oct 77

Assist. Eng. ... Henry A. Madge (tem.) 18 July 78

(Borne in 'Duncan.')

256 IMMORTALITE, 28.**S. Frigate.**

3984 (3059) Tons. 2391 (600) H.P.

Digitized by Google Portsmouth.

258 IMPLACABLE, 16.

Training Ship for Boys.

3223 (1882) Tons.

Devonport.

<i>Commander</i>	Henry J. Carr	17 Oct 77
<i>Lieutenant</i>	Reginald A. Brock	17 Apr 78
	Frederick V. Isaac	5 Aug 78
	William G. White	2 July 78
<i>Chap. and</i>	<i>Rev. Arthur Buckley</i>	<i>MA.</i>
<i>Nav. Inst.</i>		1 Dec 77
<i>Fleet Surg.</i>	Samuel Campbell	9 May 78
<i>Paymaster</i>	James E. Stanton	13 Dec 78
<i>Staff Surgeon</i>	Thomas A. O'Flaherty	MD. 24 Oct 77

(In lieu of a Surgeon.)

<i>Assist. Paym.</i>	Edward Lander	19 Feb 78
<i>Gunner</i>	James Hallahan	31 Oct 78
	John Grant	18 Sept 77
	Nicholas Mills	15 Apr 78
<i>Boatswain</i>	William J. Baker	11 May 77
	John Allen	1 Jan 77
	Aaron Stephens	20 June 76
<i>Carpenter</i>	Henry Gay	20 June 76

Recommissioned at Devonport, 1st Jan. 77.

259 IMPREGNABLE, 22.

3880 (2406) Tons.

*Training Ship for Boys.**Devonport.*

<i>Captain</i>	Henry D. Hickley	1 Jan 78
<i>Commander</i>	Philip H. W. Mayow	20 Aug 78
<i>Lieutenant</i>	Henry E. Walters	5 Nov 77
	Arthur Blennerhasset	30 Apr 78
	Henry M. C. Festing	20 Sept 78
<i>Chap. and</i>	<i>Rev. William Law</i>	<i>12 July 78</i>
<i>Nav. Inst.</i>		
<i>Staff-Surg.</i>	Edward B. Broster	28 Apr 77
<i>Paymaster</i>	James Campbell	1 Apr 76
<i>Surgeon</i>	Martin E. Bourke	12 July 78
<i>Assist. Paym.</i>	Edgcumbe P. Rimell	17 July 77

<i>Gunner</i>	William H. Rowe	2 Jan 77
	William Ball	28 Sept 76
	Philip Cox	4 Oct 77
	John Smith (a.)	19 Aug 78
	<i>(For 'Circe')</i>	

<i>Boatswain</i>	Charles Selley	4 Aug 76
	James Jones	14 Jan 78
	James Farrell	13 Oct 78
<i>Carpenter</i>	Robert Harvey	4 May 77
<i>For service</i>	<i>John A. King</i>	<i>12 Oct 78</i>
<i>in 'Circe'</i>	<i>William A. B. Wright</i>	<i>18 May 77</i>

Recommissioned at Devonport, 1st April 1876.

260 INCONSTANT, 16.

Iron S. Frigate, cased with W.

5782 (4066) Tons. 7361 (1000)

Portsmouth.

<i>Nav. Lieut.</i>	John T. Partridge	.....2
<i>Ch. Engineer</i>	John Ferguson	.....11
<i>Engineer</i>	George Woollard	.....30
<i>Gunner</i>	Edward Pinkney	.....31
<i>Boatswain</i>	Walter T. Daw	.....27
<i>Carpenter</i>	Charles Martin	.....25

*(Borne in 'Asia.')*262 INDUS, 1. *Guard Ship**Reserve.*

3653 (2098) Tons.

*Flag Ship of the Admiral Superintendent.**Devonport.**Rear-Adm.* George O. Willes, C.B. 13*Captain* Charles T. Curme,1
Commander Reginald H. Thornton*Lieutenant* Hon. Walter H. JolliffeJohn B. Aylen27
William S. P. Graves19
Walter T. Warren10*Staff-Com.* John E. Scudamore,10*Capt. Mar.* Mackay A. H. J. Heriot 7*Lieut. Mar.* Thomas H. de M. Roche 10
Everard V. Goldsmid10*Chaplain* Rev. Henry P. Goodridge*Staff-Surg.* Maxwell Rodgers, MD,1
Alex. McDonald, MD,4*(In lieu of a Surgeon.)**Paymaster* Richard Munday23
Hugh A. Haswell21*Surgeon* John Lyon, MD,30
Asst. Paym. John A. Wood5George V. Rashleigh 4
William F. Horwill22*Chief Boatsn.* Henry McMinn12*Gunner* William Stone20*Carpenter* David Tiddy19*The following officers are borne as additional for various services.*
*(For Reserve.)**Ch. Inspec. of Machy.* William N. Cocey18*Chief Eng.* Samuel Clements2
Charles P. Turner28Owen A. Davies10
Engineer John W. Dupen26Thomas Scott (a.)11
David E. Smith30*Chief Gunner* James W. Satter22

Chief Boatswain Henry Blake 23 Aug 78
Samuel Carter 2 July 77
Thomas Rowe 30 May 78
Chief Carp. William G. Elsted. 24 July 78
Boatswain John Oliver 19 Jan 78
Christopher Pellow 25 Feb 76
William Oliver 25 Feb 76

Chief Eng. Richard Sennett 27 Aug 77
 (For service at Devonport Yard.)
Engineer Wm. W. Chilcott 5 Sept 77
Chief Boatswain Richard Bayley 12 Mar 78
 (For service at Keyham.)
Engineer James Ritchie 29 Apr 76
 (For Survey of Coals.)

Commissioned at Devonport, 1st April 1876.

263 INDUSTRY, 2.

Iron S. Store Ship.

1126 (638) Tons. 279 (80) H.P.

Cape of Good Hope and West Coast of Africa.

Staff Com. } Richard C. Dyer 14 Mar 77
in command
Nat. Lieut. George F. Whitmore 5 Dec 76
Sergeant William Brown 14 Mar 77
Asst. Paym. } Edwin R. S. Sandys. 31 Mar 77
in charge
Engineer Joseph Bamford 7 Dec 76
Richard Harris 14 Mar 77
Boatswain William H. Trout 5 Dec 76
Henry White (b) 14 Mar 77

Commissioned at Devonport 14th March 1877.

264 INFLEXIBLE, 4. Double S. Iron Turret Ship, Armour-plated.

11,406 Tons. 8000 H.P.

Portsmouth.

Staff Com. John Palmer 14 June 77
Chief Eng. John H. Heffernan 2 Feb 76
Engineer William T. H. Bills 8 Apr 76
John W. Haves 28 Sept 78
Charles E. James 19 July 78
 for hydraulic gear, &c.
Gunner James May 19 June 77
Boatswain William Chambers 19 June 77
Carpenter John Crowther 12 Feb 75
Asst. Eng. Stephen H. Blundell. 11 Sept 78
John S. Rees 14 June 78
 (Borne in Asia.)

264A INSOLENT, 1. Double S. Steel Gun-Boat.

253 Tons. 168 H.P.

Building at Pembroke.

265 INVINCIBLE, 14. Double S. Iron Ship, Armour-plated.

6034 (3774) Tons. 4832 (800) H.P.

Mediterranean.

Captain Lindesay Brine 25 Mar 78
Commander Robert F. Hammick 21 Aug 78
Lieutenant Edward S. Evans 25 Mar 78
 †Edward Payne 25 Mar 78
 Arthur Furlonger 25 Mar 78
 Richard B. Sayce 11 Aug 78
 Ernest A. Simons 25 Mar 78
 Charles G. Dicken 28 Mar 78
Nav. Lieut. Henry D. Shortt 18 Dec 77
Lieut. Mar. Art. Jas. W. Grant 25 Mar 78
Chaplain Rev. Isidore Daupré, BA.

29 Mar 78
Fleet Surg. John Fisher 4 Apr 78
Paymaster John K. Cowley 25 Mar 78
Chief Eng. George Boyd 16 May 77
Naval Inst. Edward M. Tims 25 Mar 78
Sub-Lieut. Arthur Evans 25 Mar 78
 (W) George F. Glennie 25 Mar 78
 Charles H. H. Moore 8 Nov 78
Surgeon Anthony Gorham, M.D. 25 Mar 78
 Alexander W. McLeod 25 Mar 78
Asst. Paym. Edward W. P. Edwin 25 Mar 78
Engineer Anthony M. Brumage 4 Jan 77
 John M. Watson 16 Apr 78
 Thomas Morris 21 Dec 77
Gunner James Barry 13 Sept 77
Boatswain John Pink 5 July 78
 Wm. Lyndon 25 Mar 78
 James Winsbrow 25 Mar 78
Carpenter Charles R. Lewis 25 Apr 77
Midshipman Leonard Vassall 25 Mar 78
 Maurice C. Knight 25 Mar 78
 Henry G. Monckton 25 Mar 78
 Norman G. Macalister 25 Mar 78
 Reginald R. Growse 25 Mar 78
 John H. E. Allen 21 June 78
 Percy S. St. John 21 June 78
 Hubert Grant-Dalton 21 June 78
 Arthur H. Faithfull 27 July 78
 Montague E. Browning

31 July 78
Naval Cadet Raymond A. de P. O'Kelly

25 Mar 78
Henry MacInnes 31 July 78
Asst. Eng. Francis N. Dill (tem.) 22 Aug 78
Asst. Clerk Thomas E. Phelps 25 Mar 78
 William L. Gill 16 July 78

Commissioned at Devonport, 25th March 1878.

266 IRIS, 10. Double S. Steel Despatch Vessel.

3735 Tons. 7000 H.P.

Portsmouth.

Nav. Lieut. Albert R. Wontham 19 May 77
Chief Eng. George Thompson 6 Dec 76
Engineer James Imrie 21 Jan 78
 Harry W. Wilkins 31 July 77
 Charles Dawe 26 Sept 78
 Arthur G. Harrison (temp.)
 21 Sept 78

271 KESTREL, 4. Double S.*Composite Gun-Vessel.*

592 (462) Tons. 835 (100) H.P.

*China.**Commander* Frederick Edwards .12 Apr 78*Lieutenant* Powell C. Underwood 27 Apr 78

Frederick B. Poulter 24 Nov 78

Nac. Lieut. William B. Meade1 Dec 75*Chief Eng.* James Edmonds.....27 Sept 78*Surgeon*Otway P. Browne, B.A., MB.

8 Dec 75

*Asst. Paym. } Charles E. Byron.....6 Apr 78**in charge } William Landells.....11 Dec 75**Engineer*Louis Evans1 Dec 75*Recommissioned at Hong Kong, 20th April*

1876.

272 KINGFISHER, 6. Composite**S. Sloop.**

1124 Tons. 900 H.P.

*Building at Sheerness.***273 KITE, 1. Double S. Iron****Gun-Boat.**

254 (245) Tons. 187 (28) H.P.

*Portsmouth.***275 LAPWING, 3.****Double S. Gun-Vessel.**

774 (663) Tons. 882 (160) H.P.

*China.**Commander* William G. Scott7 Sept 77*Lieutenant* ..Walter L. Bignold ..11 Sept 77

Clayton R. B. Leslie.14 Sept 77

Nac. Lieut. Charles C. P. Bawden.8 Apr 78*Staff-Surg.* Thomas T. Riordan .7 Sept 77*Chief Eng.* ..Arthur H. Shanks... 8 Jan 78*Asst. Paym. } Robert J. M. McLeod**in charge } 21 Sept 77**Engineer*Wm. J. Pettit.....20 Sept 77*Gunner*James Hall10 Sept 77*Recommissioned at Hong Kong, 1st January*

1878.

279 LIBERTY, 8. Sloop.

447 (428) Tons.

*Devonport.**(Tender to 'Implacable'.)**Lieut. & Com.* George O'Connor.....29 Apr 78*Sub-Lieut.*...*Nac. Sub-Lt.*...*Surgeon*William S. Sandham 29 Apr 78*Boatswain*George South18 Mar 76*(Borne in 'Implacable'.)***280 LIFFEY. Frigate.***On her way to replace "Nereus" as Store Ship at Coquimbo.**Captain*William R. Kennedy 15 Mar 78*Lieutenant* ..Vere B. Orlebar1 Apr 78

Alexr. M. Gardiner ...1 Apr 78

George H. Eden1 Apr 78

Staff Comm. John F. R. Ayleen.....13 Mar 78*Staff Surg.* John Shields3 Apr 78*Paymaster*... John L. Page.....1 Apr 78*Sub-Lieut.*... Frederic T. Hamilton 1 Apr 78

George H. Hewett....1 Apr 78

Gunner..... John Fasham21 Nov 77*Boatswain*... John Bumpus21 Nov 77

Thomas Hammett....1 Apr 78

Thomas Clemas.....1 Apr 78

Carpenter ...Henry Cribb2 Apr 78*Commissioned at Devonport, 1st April 1878.***281 LILY, 3. Composite S. Gun-****Vessel.**

700 Tons. 829 (95) H.P.

*China.**Commander*..Basil E. Cochrane ...3 Aug 75*Lieutenant* ..James R. Broadley...13 Oct 77

Harry D. Law.....21 Apr 77

(M) Richard H. Wellings

19 Nov 77

Staff Surgeon Donald McIver, M.D. 29 Nov 77*Asst. Paym. } William F. Woods....3 Aug 75**in charge } Alfred Long18 Oct 76**Engineer*George Elliott (act).28 Nov 77*Gunner*.....Matthew Barrons ..22 May 76*Commissioned at Devonport, 3rd August 1875.***283 LINNET. Double S. Gun-****Vessel.**

770 Tons. 870 H.P.

*(Building by Thames Shipbuilding Co., Blackwall.)***285 LION, 12. S. Ship.**

3842 (2611) Tons. 1732 (400) H.P.

*(Tender to 'Implacable' for service as Auxiliary Training Ship.)**Devonport.**Lieutenant* ..Wm. B. Fisher4 Oct. 78*Asst. Paym.* ..Robert A. Moore2 Aug 78*Gunner*.....Edward H. Richards.7 July 77

James Henwood11 July 78

(Borne in 'Implacable'.)

286 LIVELY, 2. P. Despatch Vessel.

985 (835) Tons. 1757 (250) H.P.

Paying off at Sheerness.

Lieut. & Com. Sir Baldwin W. Walker, Bt.
9 Apr 78
Nav. Lieut. Walter Strugnell....11 Sept 77
Ch. Engineer Robert Dixon.....1 Aug 77
Sub-Lieut. George G. Haswell...2 July 78
Bulstrode W. Cumberlege
8 June 78
Surgeon....Ralph W. Brereton...9 Apr 78
Asst. Paym. in Charge } Robert L. Hoskyn....9 Apr 78
Engineer....Peter Colquhoun....21 Sept 77
Boatswain....Samuel Collins.....13 Sept 77
Assist. Eng. Richard W. Coomber...9 Apr 78
Commissioned at Sheerness, 9th April 1878.

292 LONDON 2. Store Ship.

4375 (2687) Tons.

Zanzibar.

Captain.....Hamilton E. G. Earle
30 July 78
Lieutenant..Alfred M. Causton....4 Jan 78
Henry M'A. Cutfield. 17 Nov 77
Henry E. O'Neil.....25 Oct 77
Wm. C. B. Johnson...4 Jan 78
Nav. Lieut. Philip D. Oules...10 Oct 78
Chaplain...Rev. John S. Knight, BA.
17 Apr 78
Staff Surg. Robert H. More, MD...15 Jan 78
Paymaster..William H. Gribbell...20 Nov 75
Chief Eng. John R. Harvey.....29 May 78
Sub-Lieut. Pieter G. V. Vander Byl 14 Jan 78
Neville E. C. Legh....12 Dec 77
Wm. J. V. Hudson....4 Jan 78
Henry H. Douglas....17 Dec 78
Surgeon....Henry Beaumont.....12 Apr 77
John N. Browning...24 Apr 77
Assist. Paym. Arthur S. C. Clarke...12 Jan 78
Engineer....Ebenezer E. Lucas...12 Jan 78
Gunner....Wm. Stephenson.....12 Jan 78
Boatswain..John Size.....12 Jan 78
George Bryant.....3 Aug 77
Carpenter..George Bridges.....12 Jan 78
Recommissioned at Zanzibar, 19th March 1878.

296 LORD WARDEN, 18. S. Ship. Armour-plated.

7842 (4080) Tons. 6706 (1000) H.P.

(Ship of First Reserve.)

Coast-Guard Service, Queensferry, North Britain.

Captain.....Hon. Edmund R. Fremantle, C.B., C.M.G....8 May 77

Commander..Sacheverel C. Darwin 29 A
Lieutenant...Samuel A. Johnson...7 N
†Keppel H. Foote....19 J
Joseph E. Gregory...25 S
Andrew S. Pringle....2 M
Staff Comm. Robert Brown.....25 M
Capt. Mar. John D. Fosbroke....21 I
Lt. Mar. Art. W. Guise Tucker....15 I
Lieut. Mar. William W. Taylor. 27 S
Chaplain....Rev. Richard L. Neale, M.
7 C

Fleet Surg. Thomas B. Warren...15 P
Staff Surg. Richard J. Sweetnam 17 M
(*In lieu of Surgeon.*)

Paymaster..Isaac B. Moorman....1 A
Alfred Whiffin.....1 J
(*For service on shore.*)

Ch. Engineer William H. Green....8 Ju
Asst. Paym. Henry W. Paul.....18 A
Engineer....Walter Crichton....14 M
Henry G. Johnston...24 A
George J. Ross.....18 J

Gunner.....Thomas Kirby.....14 Ju
Boatswain..George Morris.....24 Ju
James R. Ahern (*act*) 4 Ju
James Waugh (*act*) 23 A

Carpenter...Alfred W. Childs....11 Ms
Assist. Eng...
Commissioned at Portsmouth, 21st Decen
1876.

(*For List of Officers borne as Supernumerary for Coast-Guard Service, see page 271*
Commissioned at Portsmouth, 21st Dec. 1

299 LYNX, 4. Double S. C. posite Gun-Vessel.

584 (464) Tons. 526 (120) H.P.
East Indies.

Commander..Francis M. Ommanney
26 Sep

Lieutenant..William L. H. Browne
9 Jun

Francis S. Knowles...4 Ma

Nav. Lieut. James T. A. White...22 Oc

Surgeon....John C. B. Maclean, MA...15 Nov

Asst. Paym. in charge } William C. A. J. Robinson
28 Jun

Engineer....Robert C. Moon.....29 Ma

Gunner.....Thomas B. Kearley (*act*)
27 June

Assist. Eng...Robert Harding.....28 Dec
Commissioned at Devonport 9th June 1875

301 MAGPIE, 3. *Double S.* *Surveying Vessel.*

China.

774 (665) Tons. 857 (160) H.P.

Captain Richard H. Napier... 17 Sept 77
Lieutenant ... Reginald C. Prothero 3 July 78
 Casper J. Baker 24 Feb 77
 Andrew F. Balfour... 24 Feb 77
 (28) George Pirie..... 24 Feb 77
 Edward P. Chapman 14 Aug 78
Staff Surgeon William Graham 15 Feb 77
Paymaster ... Thomas W. Snell.... 11 Sept 77
Ch. Engineer Andrew Watt 14 Feb 77
Engineer Francis T. Russell ... 4 July 77
Boatswain ... George Cutting 23 Feb 77
 (Recommissioned at Hong Kong, 1 Nov. 1878.)

302 MAJESTIC. *Double S.* *Armour-plated Turret Ship.*

Preparing to build at Pembroke.

303 MALLARD, 4. *S. Composite* *Gun-Boat.*

455 Tons. 398 H.P.

South-East Coast of America.

Lieut. & Com. Henry B. Lang 17 Aug 78
Sub-Lieut. ... John R. Childs 11 Apr 77
Nav. Sub-Lt. Hubert H. Sabben .. 28 Nov 77
Surgeon James Dunlop, MD.. 14 Mar 76
Assist. Paym. } Edward G. Edwards 7 Mar 76
 in charge ... }
Engineer William G. Parsons . 12 Aug 77
Gunner Charles F. Lethbridge 4 Dec 75
 Commissioned at Devonport, 7th March 1876.

307 MASTIFF, 1. *Double S.* *Iron Gun-Boat.*

254 (245) Tons. 237 (28) H.P.

Portsmouth.

310 MARTIN, 10. *Sloop.*

489 (481) Tons.

Portsmouth.

(Tender to 'St. Vincent.')

Lieut. & Com. Arthur C. B. Bromley 12 Apr 78
Sub-Lieut. ... James G. Ede 3 May 78

Nav. Sub-Lt. Edmund H. Davenport

13 July 78

Surgeon Herbert M. Nash ... 28 Aug 78

Boatswain ... Richard Pratt 3 June 75
 (Borne in 'St. Vincent.')

312 MEDINA, 3. *Double S. Iron* *Gun-Boat.*

363 Tons. 310 H.P.

Portsmouth.

Tender to 'Duke of Wellington.'

Staff Com. in } George A. Macfar-
 command. } lane..... 16 Oct 78
Engineer James Stephens 18 Sept 77
Boatswain ... Henry W. Horn 17 Jan 78
 (Borne in 'Duke of Wellington.')

313 MEDWAY, 3. *Double S.* *Iron Gun-Boat.*

363 Tons. 310 H.P.

Portsmouth.

(Tender to 'Excellent.')

Engineer John Hall..... 27 Apr 78
Gunner George Tuck 31 Oct 78
 (Borne in 'Excellent.')

315 MERCURY, 10. *Double S.* *Steel Despatch Vessel.*

3735 Tons. 7000 H.P.

Pembroke.

Nav. Lieut. ... Selby Lilburn..... 5 Apr 78
Chief Eng. ... Thomas S. Gissing ... 25 May 77
Engineer ... Wm. McIntyre 30 Mar 78
 William T. Coope 25 Oct 78
Gunner William Wilkie..... 25 Feb 78
Boatswain ... Richard Hardy 25 Feb 78
Carpenter ... Henry Diamond..... 13 Nov 77
Asst. Eng. ... Arthur J. London... 22 Feb 78
 (Borne in 'Nankin.')

318 MERLIN, 4. *S. Composite* *Gun-Boat.*

430 (295) Tons. 428 (60) H.P.

(Tender to 'Hercules.')

Greenock.

Lieutenant Orford Churchill..... 27 July 77
Surgeon James B. Armstrong .. 8 Aug 78
Engineer ... George W. Robins 16 May 76
 John E. Callaghan 18 Apr 78
Gunner Francis R. Boland.... 18 Jan 78
 (Borne in 'Hercules.')

322 MIDGE, 4. *Double S. Composite Gun-Vessel.*

584 (464) Tons. 472 (120) H.P.

China.

Commander . Henry Salmond 11 Sept 75
Lieutenant . John W. W. Wells 24 Nov 76
 John L. Eagles 26 Nov 78
Nav. Lieut. . John H. Woolward 3 Nov. 78
Surgeon Edward W. Luther 28 Nov 78
Asst. Paym. } Richard P. Hawkshaw
 in charge } 19 Aug 78
Engineer John Fawcett 26 Oct 78
 William A. M. Vivyan 26 Oct 78
Boatswain Joseph Pill 15 Nov 78
Recommissioned at Hong Kong, 18th Feb. 1877.

323 MINOTAUR, 17. *S. Iron Ship, Armour-plated.*

10,627 (6621) Tons. 6702 (1350) H.P.

Flag Ship.

Channel Squadron.

Temporarily in the Mediterranean.

Vice-Adml. The Rt. Hon. Lord John
 Hay, C.B. 10 Nov 77
Flag Lieut. . Charles Campbell 10 Nov 77
Secretary . . John T. Sueter 10 Nov 77
Clerk to Sec. James G. Matthews 8 Oct 75
 George J. Clow 1 Aug 76

Captain Harry H. Rawson 10 Nov 77
Commander John Fellowes 9 July 75
Lieutenant . Horatio F. Kemble 1 Jan 78
 John E. Blaxland 3 Feb 77
 Robert M. Rumsey 9 Jan 78
 Richard N. Gresley 12 Jan 78
 Edmund B. Van Koughnet 9 Oct 75

† Randolph, F. O. Foot 18 July 78
 Fredk. G. McKinstry 18 Jan 78
 Arthur T. M. Kavanagh 2 July 78

Staff-Comm. Charles G. Johnston 3 Sept 77
Cap. Mar. Ar. Henry H. Kelly 25 May 77
Lt. Mar. Ar. William I. Eastman 25 May 77
Lieut. Mar. . Thomas J. P. Evans 17 Sept 78

Chaplain Rev. William Dickson, LL.D. 7
Fleet-Surg. . Robert W. Beaumont 1
Paymaster . Edward R. Chamberlain 10

Inspector of Machy. } Orestes N. Brooker 13
Chief Eng. . . . James Roffey 10
Nav. Inst. . . . George B. Mason, M.A. 25

Sub-Lieut. . . . Harold Charrington 21
 (M) Charles H. Robertson 15

James W. Little 8
 Sackville H. Carden 17
Surgeon Richard S. P. Griffiths 30
 Michael J. McCarthy 26

Asst. Paym. . Horatio Howell 23
 Macleod G. C. Mallard 20

Engineer . . William Hudson 10
 Benjamin J. Baxter 20
 Horatio F. Walton 18
 Joseph Organ 17

(To assist *Inspector of Machinery*.)
Gunner John Midaletton 6
Boatswain . . John Widgery 6
 John Plumby 28
 James Taylor (b) 5
 George Hammond 27

Chief Carpt. . Michael Phillips 20
Midshipman . Bertram C. P. Wolferstan 12
 John H. Goldfinch 21
 Julian C. Gaisford 30
 Rowland Nugent 23
 Cecil W. Ashby 29
 Charles H. Umfreville 11

Hon. Philip B. Tyrwhitt 22
 Amherst C. H. Pearson 22

Frank H. Peyton 22
 Edmund E. Pears 27
 Theodore H. Hoste 21
 Francis H. Pollen 27
 Ivan G. Humphreys 18

Naval Cadet . Everard W. Digby 10
 Rupert F. Bromley 10
 John W. Bushnell 1
 Alastair E. G. Moir 31

Clerk Frederick W. J. Airey 6
Assist. Clerk . Edward J. Leveson 24
Assist. Eng. . Robert Butler (temp.) 31
 James A. Reynolds (temp.) 31

Alexander Forsyth (temp.) 31
 Frederick Wise (temp.) 31

Charles D. M. Horne 31
Commissioned at Portsmouth, 6th Aug. 75. A pointments bearing previous dates are the of officers transferred from the 'Agincont

324 MIRANDA, 6. *Composite S.* *Sloop.*

1124 Tons. 900 H.P.

Building at Devonport.

325 MODESTE, 14. *S. Corvette.*

1934 (1405) Tons. 2177 (350) H.P.

China.

Captain James G. Mead 16 Jan 78
Lieutenant ... John D. Nicholls 9 Feb 77
Harry S. F. Niblett 9 Feb 77
Hon. Francis Spring-Rice
23 July 78

Collingwood N. Fenwick

Nac. Lieut. ... Gerard T. Napier 24 Feb 77

Chaplain Rev. John Llewellyn, B.A.
17 May 77

Staff Surgeon Garland W. L. Harrison
15 Feb 77

Paymaster ... Henry M. Harrison 13 Feb 77

Chief Eng. ... John Boswell 15 Feb 77

Sub-Lieut. ... Edward J. Bain 9 Feb 77

Surgeon ... Standish T. O'Grady 25 Feb 78

Asst. Paym. Robert Dinwiddie 20 July 77

Engineer ... Wm. R. Macavoy 14 Feb 77

Gunner ... Francis J. Nuthall 13 Feb 77

Boatswain ... James Collins 7 Dec 77

Carpenter ... Henry Boryer 16 Feb 77

Asst. Eng. John W. Midgley (act)
18 Sept 77

Recommissioned at Hong Kong, 11th May 1877.

326 MONARCH, 7. *Iron S.* *Turret Ship, Armour-plated.*

8322 (5102) Tons. 7842 (1100) H.P.

Mediterranean.

Captain George Tryon, CB. 1 Oct 78

Commander ... Alan B. Thomas 12 Apr 78

Lieutenant ... Hon. Richard Bingham
16 Apr 78

Richard P. Humpage 17 Aug 78

† Henry Sandford 16 Apr 78

Edward C. Moore 16 Apr 78

Robert C. Leader 16 Apr 78

Herbert M. Heathcote
16 Apr 78

Staff Com. ... Alfred F. Gibbons 19 Mar 78

Capt. Mar. ... Fredk. R. Beechey 17 Apr 78

Lt. Mar. Art. James H. Bor 17 Apr 78

Chaplain Rev. Stephen S. Browne, B.A.
17 Apr 78

Fleet Surgeon Thomas Seccombe, M.D.
16 Apr 78

Paymaster ... Adderley W. Chimmol 16 Apr 78

Chief Eng. ... John A. Lodge 9 Aug 77

Naval Instr. ... George Wickham 17 Apr 78

Sub-Lieut. ... Walter Bathurst 16 Apr 78

(†) Wm. L. Down 16 Apr 78

Charles W. W. Ingram
16 Apr 78

Surgeon Valentine Duke, B.A., M.B.
16 Apr 78

George W. Bell 16 Apr 78

Assist. Paym. John S. Ramsay 16 Apr 78

Engineer Abram Gray 16 Apr 78

Wm. J. Grant 16 Apr 78

Arthur H. Renfry 12 Feb 78

Gunner Walter H. Jew 28 Jan 78

Boatswain ... John Kent 18 May 78

George Martlew 16 Apr 78

Richard Carr 16 Apr 78

Carpenter ... William E. Roberts 21 Feb 78

Midshipman Oswald D. Grinstead 10 May 78

Wm. F. Peel 16 Apr 78

Ernest G. Barton 16 Apr 78

Hon. Patrick B. Lyon 16 Apr 78

Wm. James 16 Apr 78

Henry F. Aplin 16 Apr 78

Hugh Evan-Thomas 16 Apr 78

Ernest A. Martin 16 Apr 78

Henry A. Hatchard 16 Apr 78

Drury St. A. Wake 31 July 78

Arthur H. Christian 31 July 78

Naval Cadet Francis W. Kennedy 16 Apr 78

Assist. Eng. Alfred Trivess 20 May 78

Josiah P. Thomas 17 Nov 77

Assist. Clerk David B. L. Hopkins 16 Apr 78

Morton E. Leicester 16 July 78

Commissioned at Chatham, 18th April 1878.

330 MOORHEN, 4. *S. Composite* *Gun-Boat.*

455 Tons. 387 H.P.

China.

Lieut. & Com. William M. Carey 28 July 77

Sub-Lieut. ... John M. Stokes 22 Dec 76

Nav. Sub-Lieut. Frederick Lancelot 11 Apr 77

Surgeon Alfred Patterson 10 Feb 76

Assist. Paym. } Reginald B. Rigby 10 Feb 76

in charge. } William Ambler 10 Feb 76

Engineer John Smith (b) 4 Dec 76

Commissioned at Devonport, 10th Feb. 1876.

332 MOSQUITO, 4. *S. Composite* *Gun-Boat.*

430 (295) Tons. 501 (60) H.P.

China.

Lieut. & Com. George A. G. Grey 4 Oct 77

Lieutenant .. (†) Gerald L. King Harman
16 Apr 78

(In lieu of Nav Sub-Lieutenant).

Sub-Lieut. ... Hon. Harold A. Denison
4 Jan 77

Surgeon Anthony R. Lynch, B.A., M.B.
7 July 77

Assist. Paym. } John P. Pearce 28 Aug 78

in charge. } Thomas Rose 7 May 77

Engineer ... Henry Onions 20 Apr 76

Gunner ... Emanuel Foster 1 Dec 75

Recommissioned at Hong Kong, 20th Apr. 1878.

334 MYRMIDON, 4. **S. Gun-** *Vessel.*

877 (697) Tons. 720 (200) H.P.
Chatham.

335 NANKIN, 28.

2540 (2049) Tons.

Pembroke Dock.

Captain George H. Parkin 8 Oct 77
(*Superintendent of Pembroke Yard.*)

Staff-Comm. John Phillips 4 Aug 77
For Service as Harbour Master at Pembroke Dock.)

Staff Surg. Henry N. M. Sedgwick 20 Nov 78

Paymaster ... Thomas O. Joynson ... 5 Jan 77

Chief Carp. William Armstrong ... 19 July 78

Gunner Richard A. H. Simmons

10 Feb 76

Boatswain... Daniel Gommer 5 Jan 78

Recommissioned at Pembroke Dock, 1st April
1876.

336 NARCISSUS, 18. **S. Frigate.**

3548 (2665) Tons. 1731 (400) H.P.

Devonport.

337 NASSAU, 4. **S. Surveying-** *Vessel.*

877 (695) Tons. 755 (150) H.P.

China.

(*Ordered Home.*)

Commander ... William M. Lang 9 June 77

Lieutenant ... Alfred Carpenter 24 Feb 77

Henry M. T. Jones ... 3 July 77

Nav. Lieut. ... Charles Heyward 26 Feb 76

Staff-Surgeon Michael O. Hurlstone 3 July 76

Asst. Paym. } Gabriel Beer 3 July 76

in charge } Thomas Owen (b) ... 3 July 76

Engineer ... Henry Shepherd ... 26 Feb 76

Gunner ... John W. Bennington. 9 May 77

Assist. Eng. ... John W. Bennington. 9 May 77

(*Recommissioned at Hong Kong, 1st Nov.*
1878.)

337A NAUTILUS, 8. *Sailing B*

501 Tons.

Building at Pembroke.

338 NELSON, 12. *Double* *Iron Armour-plated Ship.*

7323 Tons. 6000 H.P.

Chatham.

Staff Com. ... James R. Osborn ... 29 M

Ch. Engineer James H. Ferguson ... 7 Se

Engineer ... James B. E. Warrington

5 Fel

Robert B. Priston ... 6 Aj

Gunner ... William H. Crocker ... 27 Aj

Boatswain ... James Walker (a.) ... 20 M

Carpenter ... James Wilson ... 15 Se

(*Borne in 'Pembroke.'*)

339 NEPTUNE, 6. *Iron* *Turret Ship, Armour-plated.*

9000 Tons. 9000 H.P.

Portsmouth.

Staff Com. ... Alfred Thomas 9 Apr

Chief Eng. ... Daniel Cartmel 3 Apr

Engineer ... George B. Blackwell 25 Mar

Thomas Soper 3 May

Gunner ... Wm. T. Willis 9 Apr

Boatswain ... John Mahoney 9 Apr

Carpenter ... John W. Barber 1 May

(*Borne in 'Asia.'*)

340 NEREUS, 2. *Store Ship*

1094 Tons.

Coquimbo.

Staff-Com. } John A. B. Petch 4 Aug

in Com- } Edward Meade 14 Feb

mand ... } Alfred Woolward 30 Dec

Staff Surg. ... Edward Meade 14 Feb

Asst. Paym. ... Alfred Woolward 30 Dec

in charge } Alfred Woolward 30 Dec

Recommissioned at Valparaiso, 1st April 1878.

342 NETLEY, 2. **S. Gun-Bo**

330 (268) Tons. 230 (60) H.P.

(*Tender to 'Lord Warden.'*)

Queensferry.

Lieut. & Com. John G. Jones 12 Mar.

Engineer ... John T. Coombs 25 Dec

James Turnbull (tem.)

31 July

Boatswain ... Thomas A. King 11 Sept

(*Borne in 'Lord Warden.'*)

343 NEWCASTLE, 31. S.
Frigate.

4020 (3035) Tons. 2354 (600) H.P.

Chatham.

Nav. Lieut....James Harry26 Oct 77
Ch. Engineer Thomas W. Tandy ...28 Feb 78
EngineerJames Butchart.....2 June 77
Gunner.....George A. Blackford 11 Sept 77
Boatswain...John Cowen5 Sept 77
Carpenter...Robert Higham2 June 77
(*Borne in 'Pembroke.'*)

344 NEWPORT, 1. S. Gun-
Vessel.

570 (425) Tons. 325 (80) H.P.

Chatham.

347 NORTHAMPTON, 12.

*Double S. Iron Armour-plated
Ship.*

7323 Tons. 6000 H.P.

Chatham.

Staff Com....James Cole.....20 May 78
Paymaster ..
Ch. Engineer William F. Inness.....3 Oct 76
EngineerHenry G. Cocking....6 Dec 77
John F. Ryder.....24 Apr 77
Robert Martin (*tem.*)21 Sept 78
Gunner.....Wm. Sandercock.....13 Feb 78
Boatswain...Lawrence Lamb13 Feb 78
Carpenter...Richard Curtis.....15 Sept 76
Assist. Eng....Colin M. Norris (*temp.*)21 Sept 78
(*Borne in 'Pembroke.'*)

348 NORTHUMBERLAND, 27.

Iron S. Ship, Armour-plated.

10584 (6621) Tons. 6558 (1350) H.P.

Devonport.

Staff Com....George J. Hirtzel19 July 78
Ch. Engineer Wm. F. Capps.....30 Aug 77
EngineerWm. Read.....25 Mar 78
Wm. T. Bray18 Oct 78
Gunner.....William N. May.....6 Mar 78
Boatswain...James Mills6 Mar 78
Carpenter...Hector Davidson....25 July 77
(*Borne in 'Indus.'*)

349 NYMPHE, 9. S. Sloop.

1574 (1084) Tons. 2172 (300) H.P.

Australia.

(*Ordered Home to Spithead.*)

CaptainSamuel P. Townsend
18 Dec 76
Lieutenant ..Cosmo F. M. Gordon .5 Jan 75
Thomas E. Cochrane .5 Jan 75
Frank J. Grassie...16 May 78
Nav. Lieut....Alfred E. Stanley14 Oct 74
Fleet Surg....Astley Cooper5 Jan 75
Paymaster ..William H. Whichelo .5 Jan 75
Ch. Engineer Wm. Ironmonger24 Apr 74
Sub-Lieut.....
Surgeon.....Archibald McKinlay .5 Jan 75
Assist. Paym. Alfred H. L. Giles ...15 Jan 75
EngineerJohn Crichton30 June 77
Gunner.....Henry Arnold14 Oct 74
Boatswain...Thomas H. Burnett. .14 Oct 74
Carpenter...James Henderson ...25 Apr 74
Assist. Eng....Robert W. Edwards .13 Feb 76
Commissioned at Sheerness, 5th Jan. 1875.

352 OPAL, 14. Composite S.
Corvette.

2162 Tons. 2116 (350) H.P.

Pacific.

CaptainFrederick C. B. Robinson
27 Nov 75
Lieutenant ..John H. Henderson .24 Feb 76
Harry L. Ross.....5 Feb 76
Thomas H. S. Robertson
31 Jan 76
Arthur F. Graves....25 Feb 78
Nav. Lieut....George S. Ralph1 Sept 75
Chap. and } Rev. Frederick J. Matthews,
Nav. Instr. } M.A.10 Jan 76
Staff Surg....Thomas S. Burnett .28 Jan 76
Paymaster ..Edward Tisdall.....10 Jan 76
Ch. Engineer George F. Bell.....11 Dec 74
Sub. Lieut....Eyre M. Shaw31 July 78
Nav. Sub-Lt. Frank A. S. Farewell. 1 Jan 76
SurgeonWilliam E. Breton, MD.
10 Jan 76
Assist. Paym. Charles H. A. Ward 23 June 77
EngineerThomas Russell12 Nov 75
Richard S. Kiernan. 10 Jan 76
William W. Wootton
(*act.*) 11 Mar 78
Gunner.....Thomas Murray.....22 Feb 76
Boatswain...John Robbins17 May 75
Carpenter...John Radford.....17 May 75
Midshipman Stewart V. S. C. Messum
15 Feb 76
Walter E. Elliot.....16 Mar 76
Archibald P. Stoddart
16 Mar 76
Lancelot B. Denman 15 June 76
Commissioned at Sheerness, 10th Jan. 1876.

354 ORION, 4. *Double S. Iron Armour-plated Corvette.*

4720 Tons. 3900 H.P.

Building at Poplar.

Ch. Engineer.. Wm. Waterfield....20 Feb 78
(*Borne in 'Pembroke.'*)

355 ORONTES, 2. *Iron S. Troop Ship.*

5600 Tons. 2569 H.P.

Particular Service.

Captain Edward H. Seymour...11 Jan 76
Lieutenant .. John E. Greenhow ...12 Jan 76
Somerset A. Hungerford

3 May 77
Henry W. Target.....17 Aug 78
Frederick Elton.....25 Nov 78

Nav. Lieut.. William C. E. Parker .27 Oct 75
Chaplain ... Rev. Charles R. Gamson, M.A.
14 Dec 77

Staff Surg... Martin Magill, MD....5 June 77

Paymaster .. Francis B. Baverstock.12 Jan 78

Ch. Engineer James Bannerman ...28 Apr 77

Sub-Lt. ... (N) Henry R. Robinson 18 Apr 78

Surgeon Horace E. F. Cross ...19 Oct 77

Asst. Paym.. Robert L. Dymott18 Oct 76

Engineer ... George F. Paterson7 Feb 76

Gunner James D. Nicholson ...7 Feb 76

Gunner Robert J. Sly12 Oct 77

Boatswain.. Joseph Leech8 Oct 77

Humphrey May7 Feb 76

Thomas Slocomb17 Sept 78

Thomas Henley29 Feb 76

Edward Baggs7 Feb 76

Carpenter .. William E. Nicholls...7 Nov 74

Assist. Eng. George Aborn7 Feb 76

George W. Barry.....18 Mar 78

Commissioned at Portsmouth, 7th Feb. 1876.

356 ORWELL, 2. *S. Gun-Boat.*

330 (268) Tons. 228 (60) H.P.

Coast of Ireland.

Lieut. & Com. Robert H. W. Cornwall
10 Dec 75

Nav. Sub-Lieut. William Humphreys
18 Apr 78

Surgeon Michael Kearney, MD.
25 Nov 75

Engineer Michael B. Kelly.....8 Aug 77

George H. Cooke(*act*)5 Dec 77

Gunner William H. Jones ...23 Feb 76

Commissioned at Devonport, 23rd Feb. 1876.

357 OSBORNE, 2. *P. Ro. Yacht.*

1860 (1536) Tons. 3363 (450) H

Portsmouth.

Commander. Hugo L. Pearson....26 M

Lieutenant .. Douglas M. Forsyth .16 J

Hon. Conyngham A. Deni
1 J

Nav. Lieut.. Edwin O. Hallett21 I

Staff Surg... Henry C. Woods, MD.
11 S

Ch. Engineer Robert Bacon16 J

Ass. Paym. } Robert Donaldson ...16 M

in charge } John Clift.....19 J

William Moore20 F

James Adamson.....25 N

Gunner Henry Wallis29 J

Boatswain.. Thomas Richards ...12 J

Carpenter .. Samuel Trenear12 M

Commissioned at Portsmouth, 12th June

358 OSPREY, 6. *S. Comp. Sloop.*

1124 Tons. 1010 H.P.

Pacific.

Commander . Hon. Henry H. A'Court
19 A

Lieutenant .. Frederick Maitland .19 A

Frederick B. Warren 19 A

Nav. Lieut... John D. Moulton....19 J

Staff Surg... William J. Thomason, MD.
19 A

Paymaster... Christopher R. Watson
9 N

Sub-Lieut ... Francis H. Biddulph 19 A

Surgeon Alfred H. Kelly, B.A., M.P.
1 Ma

Engineer John Swanson5 A

Edward R. Vine.....13 A

Gunner Edward Haswell24 J

Carpenter ... William H. Benn (*act*)
17 A

Assist. Clerk. Frederick J. Hayter. 19 A

Commissioned at Sheerness, 19th April 1876.

359 PALLAS, 8. *S. Corve Armour-plated.*

3787 (2372) Tons. 3581 (600) H.

Mediterranean.

Captain Henry H. Beamish, CB.
26 J

Lieutenant .. Burges Watson.....17 N

Herbert C. Sayce.....19 N

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†Ronald R. M. Hall ..15 Aug 78
Edward A. Richmond

21 Sept 75
Edward P. Smythies ..26 June 78

Nat. Lieut.... Robert Towers7 June 77

Lieut.-Mar.... Meering B. Seager ...25 Nov 75

Cap. and Act. Nav. } *Rev.* Arthur C. Wright, M.A.

Instruct. } 15 Mar 76

Fleet Surg.... Francis H. Moore.....21 Feb 78

Paymaster ..Charles J. Curgenven

18 Nov 75

Ch. Engineer. James G. G. Dunn ...18 Nov 75

Sub-Lieut.... Henry Lecke.....26 May 77

Surgeon.... Matthew F. Ryan28 Aug 78

Engineer... Nicholas D. Chambers 16 June 76

William D. King18 Nov 75

Gunner.... Henry Bennett (*act.*) 14 Oct 78

Boatswain... Thomas C. Lidbury ..18 Nov 75

Carpenter... Allen Evans.....18 Nov 75

Midshipman George Couper15 Feb 77

Christopher G. F. M. Cradock

20 Dec 77

George J. Taylor22 Mar 77

George W. Cornish ...22 Mar 77

Charles E. Monro....10 Jan 78

Arthur G. M. Meredyth

22 Mar 78

Alfred D. Douglas-Hamilton

22 Mar 78

Asst. Eng.... John Noble (*tem.*) ...25 July 78

Charles L. Bladen (*tem.*)

22 Aug 78

Clerk..... Edward L. J. Bridgeman

16 July 78

Recommissioned at Malta, 8th Dec. 1875.

362 PEARL, 17. S. Corvette.

2187 (1469) Tons. 1390 (400) H.P.

Portsmouth.

363 PEGASUS, 6. S. Composite Sloop.

1124 Tons. 900 H.P.

Devonport.

Lieutenant (W) Andrew L. Murray ..18 Oct 78

Ch. Engineer. William Rumble.....3 May 78

Gunner..... William H. K. Bray (*act.*)

19 Oct 78

Carpenter... George Reed.....19 June 78

(Borne in 'Indus')

364 PELICAN, 6. S. Composite Sloop.

1124 Tons. 1060 H.P.

Pacific.

Commander... Henry H. Boys29 Nov 77

Lieutenant ..George A. Gillard...29 Nov 77

William T. Bourke ...29 Nov 77

Nat. Lieut.... William H. Turner ...7 Aug 77

Staff Surgeon Alexander Scott, M.A. M.B.

29 Nov 77

Paymaster ..Henry A. Scrivener ..29 Nov 77

Chief Eng. ..Joseph T. Robinson ..6 Nov 77

Sub-Lieut.... Ekerton B. B. Levett ..29 Nov 77

Surgeon John Christian.....29 Nov 77

Engineer Robert J. Barker ...30 Nov 77

Gunner..... Robert Greet31 July 77

Carpenter ... Martin H. Rickard ...15 Mar 75

Ass. Clerk ... James B. Hill30 Nov 77

(Commissioned at Devonport, 29th November

1877.)

366 PEMBROKE, 1. Block Ship.

2842 (1758) Tons.

Flag-Ship of the Admiral Superintendent.

Chatham.

Rear-Adml. ..Charles Fellowes, C.B.

18 June 76

Captain Walter J. Hunt-Grubbe, CB.

21 Nov 78

Commander ..Arnold J. Errington ..30 Mar 76

(For Steam Reserve at Sheerness.)

Lieutenant ..Frank E. Hudson...27 Feb 77

John W. Osborne9 May 78

Staff Comm. ..William H. Adlam ...23 Nov 78

Capt. Mar.... Henry B. Isaacson ..15 May 77

Lieut. Mar. ..Arthur D. Corbet1 Oct 77

Fleet Surg. ..Charles A. Lees, M.D. 1 Sept 78

Paymaster ..Alfred T. D. Nettleton

1 Jan 77

Richard C. Webb ...25 July 78

(In lieu of Assistant Paymaster.)

Surgeon

Assist. Paym. Charles A. R. F. Dunbar

25 Feb 78

Gunner..... Edward B. Reeves ...16 Jan 78

Boatswain .. Richard Day.....15 May 77

Ch. Carpenter George H. Church6 Apr 78

The following Officers are borne as additional

for various Services.

(For Chatham Dockyard.)

Ch. Inspec. } William Eames12 Aug 79

of Machy. } James Ireland.....15 Sept 78

Chief Eng.... James A. Bedbrook ..28 July 77

Assist. Paym. John Hynes.....24 July 76
Ch. Gunner...Edward Roach.....21 June 77
Boatswain...William Lambie.....10 Sept 74

(For Reserve.)

Ch. Inspec. } Frederick H. Hodd ..16 Nov 77
 of Machy. }
Chief Eng....Thomas Crossman ...1 May 76
 Joseph Walsh19 Sept 78
Engineer ...William Chase13 Mar 78
 Joseph Wyllie12 Sept 77
 Wm. T. Pover21 Jan 78

Staff Surg. ...Bradley Gregory ...4 Sept 77

(For Melville Hospital.)

EngineerStephen Sheldon19 Nov 77
 William G. Littlejohn 16 Mar 78

(For Sheerness Yard.)

Boatswain...John Whiting17 Sept 77
 (For Tenders.)

Commissioned at Sheerness, 1st April 1873.

EngineerThomas Catchpole...23 Aug
 Archibald Forrester ..23 Aug
 Thomas Hughes19 Nov
 Frederick E. Shean ..17 Nov
 Oscar G. Egan19 Nov

(For 'Hawk' tender.)

Gunner.....George J. August.....7 Nov
Boatswain...John Tillett.....18 Oct

James Searle15 July
 Frederick McMahon ..1 May

Carpenter ...Isaac Finch.....20 Dec

Recommissioned at Chatham

1st May 1878.

(For List of Officers borne as Supernumeraries
 for Coast Guard Service, see page 270)

368 PENGUIN, 6. S. Comp

Sloop.

1124 Tons. 760 H.P.

Pacific.

Commander ..Arthur C. H. Paget...23 Aug

Lieutenant ..Herbert A. W. Onslow

23 Aug

Erasmus D. St. A. Ominant

19 Oct

Nav. Lieut....Frederick J. Lobb ...16 Jan

Staff Surgeon Nicholas T. Connolly 25 Aug

Paymaster...Thomas N. Firth ...24 Aug

Chief Eng....George R. Bissaker...2 May

Sub-Lieut....Robert H. J. Stewart 30 Oct

SurgeonFrancis Williamson ..23 Aug

Assist. Paym. Francis F. Smith23 Aug

EngineerThomas Burnes23 Aug

Gunner.....John Pearce.....16 Jan

Carpenter ...Richard Eddy7 Oct

Commissioned at Devonport, 23rd Aug. 1871

367 PENELOPE, 11. Iron Double S. Corvette, Armour-Plated.

4394 (3096) Tons. 4703 (600) H.P.

(Ship of First Reserve.)

*Coast Guard and Drill Ship of Naval
 Reserve, Harwich.*

Rear-Admiral Augustus Phillimore ..13 Nov 76

(*Admiral Superintendent of Naval Reserves.*)

Secretary...Alfred Whitehouse.....1 Jan 75

CaptainWm. S. Brown.....1 Jan 78

Commander Walter W. Poynder ...2 Jan 77

James P. Prowse.....4 Jan 76

(For service as Inspector of Life-saving
 Apparatus.)

Lieutenant ..Robert C. Gorst12 Nov 77

Edward G. Deedes11 July 77

† Wm. C. V. Baker7 Oct 78

James G. Bremer19 Nov 78

Nav. Lieut...Archibald G. Douglas ..3 Oct 78

Lieut. Mar...Francis M. Faulkner ..1 Oct 78

Chaplain ...Rev. George H. W. Mac-

Dowall, M.A.8 Sept 78

Staff Surg....Thomas L. Bickford...7 Nov 78

Paymaster ..Wm. C. P. Grant8 Oct 78

John Hayward.....1 Jan 78

(For service on Shore.)

Chief Eng....John Lowrie16 Mar 77

SurgeonJohn Allen.....20 Nov 78

Assist. Paym. Corsillis E. Grant.....10 Jan 78

Alfred W. Askham...20 June 77

369 PERT, 4. Double S. Com site Gun-Vessel.

584 (464) Tons. 502 (120) H.P.

North America and West Indies.

Commander ..Henry C. Aitchison ..1 July

Lieutenant ..Gerald W. Russell ...1 July

Charles S. Nicholson. 28 Apr

Sub-Lieut.....(W) Wm. S. Bastard 16 Sept

Chief Eng....John Miller (a)9 July

Surgeon....John Stone.....1 June 76
 Ass. Paym. } Beresford C. Scott1 July 75
 in charge }
 Engineer....James C. Oare20 Feb 77
 Gunner.....John Thorning.....1 July 75
 Commissioned at Devonport, 1st July 1875.

370 PHILOMEL, 3. *Double S.*
Gun-Vessel.

774 (664) Tons. 961 (160) H.P.
Sheerness.

372 PHOENIX, 6. *Composite S.*
Sloop.

1124 Tons. 900 H.P.
Building at Devonport.

374 PICKLE, 1. *Double S. Iron*
Gun-Boat.

254 (245) Tons. 268 (28) H.P.
Portsmouth.

375 PIKE, 1. *Double S. Iron*
Gun-Boat.

254 (245) Tons. 245 (28) H.P.
Portsmouth.

376 PILOT, 8. *Sailing Brig.*
 501 Tons.

Building at Pembroke.

377 PINCHER, 1. *Double S.*
Iron Gun-Boat.

254 (245) Tons. 168 (28) H.P.
To be built at Pembroke.

378 PIONEER, 6. *Composite*
P. Vessel.

588 Tons. 589 (80) H.P.

Cape of Good Hope and West Coast of Africa.

Lieut. & Com. John L. Burr12 Apr 77
 Lieutenant...Frank F. Bone31 Aug 77
 Sub-Lieut. ... (2) Andrew H. F. Duncan
 31 Aug 77

Surgeon.....Richard D. White, B.A., M.B.
 3 Oct 77

Gunner.....Albert Smith1 Sept 77
 Asst. Eng. Matthew W. Ellis...21 Sept 77

Commissioned at Sheerness, 3rd July 1876.

380 PLOVER, 3. *Double S.*
Gun-Vessel.

774 (663) Tons. 977 (160) H.P.

North America and West Indies.

Commander...Hector B. Stewart...1 June 76
 Lieutenant...Walker S. King19 Jan 78
 Nav. Lieut...Thomas E. B. Cope...12 Feb 76
 Paymaster...Frederick L. M. Dyer, 9 May 78
 Chief Eng. ...James J. Finch23 Sept 77
 Sub-Lieut....Francis G. T. Cole...28 Jan 78
 Surgeon.....William Masters Rae 19 Oct 77
 Engineer.....William T. Searle ...1 June 76
 Gunner.....William H. Rogers (act) 3 July 78

Commissioned at Portsmouth, 1st June 1876.

381 PLUCKY, 1. *Double S.*
Iron Gun-Boat.

196 (213) Tons. 224 (25) H.P.

(Tender to 'Cambridge.')

Devonport.

Engineer....Henry J. Cooper.....18 Dec 78

Gunner.....William Linzell28 Apr 77

(Borne in 'Cambridge.')

382 POLYPHEMUS. *S. Iron*
Armour-plated Torpedo Ram.

2640 Tons. 5500 H.P.

Building at Chatham.

384 PORCUPINE, 1. *P. Sur-*
veying Vessel.

556 (382) Tons. 285 (132) H.P.

(Tender to 'Duncan.')

Staff Capt....John Parsons5 July 78

Nav. Lieut...James E. Coghlan ..17 July 78

William Pearce14 Sept 77

Nav. Sub- } Francis S. Wheeler .14 Sept 77

Lieut. ... }
 Engineer....Joseph Sharpe27 Sept 78

(Borne in 'Duncan.')

385 PRESIDENT, 10. *Drill Ship*
for Royal Naval Reserve.

1969 (1537) Tons.

West India Docks.

Commander.Hon. Edward S. Dawson

4 May 78

Fleet Surg. William Ross (b)9 May 77

Paymaster...Edward Foster10 Nov 77

Gunner....Robert Graham18 Jan 77

Boatswain...Edwin Gibbs9 May 78

The following Officers are borne as additional (dates anterior to 1 May 1878 are those of appointment to 'Fisgard').

(For various Services.)

Fleet Surg. John R. Holman, MD. 13 June 78
Paymaster .. Charles A. Pritchard. 1 July 78
(For temporary service at Deptford.)
Boatswain .. Wm. A. Judd 22 Oct 73

(For service at the Admiralty.)

Commander..James Brown.....27 June 77
Chapl. and } Rev. John B. Harbord
Nav Inst. } 25 Nov 68
(As Inspector of Schools.)
Ch. Inspec. } John Oliver14 Oct 78
of Machy. }
Dep. Inspec. }
of Hospitals. }
Fleet Surg...Wm. H. Lloyd, MD..31 May 77
Paymaster ..Frederick J. Fegen..22 Aug 74
Arthur Price1 Apr 73
Chief Eng....Matthew Macintyre 25 Mar 78
EngineerRichard H. Barrett .24 Oct 77
Ch. Gunner..Edward P. Bechervaise
4 Apr 77

(For service at Royal Naval College.)

Staff-Comm. Valentine F. Johnson 1 Nov 73
Chap. and } Rev. Frederick Davies, MA.
Nav. Inst. } 7 July 74
Nac. Inst....John K. Laughton, MA.
25 Jan 73
Thomas S. Oborn.....25 Jan 73
Wm. T. Littlejohns..18 Jan 78
Henry B. Goodwin, MA.
8 Nov 72
Thomas O'Connor, MA.
13 Apr 78
Engineer...John Yeo.....1 July 76
Thomas A. Hearson.24 Sept 73
John W. W. Waghorn
9 June 75

(For Surveying Service, &c.)

Naval Assist-
ants to Hy-
drographer. }
Lieut.. { Llewellyn, S.
Staff } Dawson .1 Oct 78
Com. } John C.
Richards 9 May 72
John J. P.
Hitchfield 22 Sept 73
Henry R.
Harris .3 Feb 74
George A.
Browning 30 Dec 74
Nav. } William R. Martin
Lieut. } 25 Nov 76
Staff Comm. William Mayes3 June 65
(For duty as Superintendent of Compass
Observatory.)

For
Surveying
Service.

George Stanley18 Aug
Ettrick W. Creak2 Mar
Thomas H. Tizard .29 July
Charles H. C. Langdon
3 Nov
Paymaster ..William Blakeney...27 Jan
George W. Underhill 26 Feb
(Naval Assistants to Hydrographer.)
Recommissioned 1st June 1873; additional
officers turned over 1st May 1878.

386 PRINCE ALBERT, 4.
Iron Turret Ship, Armored
plated.

3905 (2529) Tons. 2128 (500) H.
Devonport.

Lieutenant..(N) Wm. H. P. Buckner
24 Apr
Ch. Engineer..Edward T. Read.....3 July
Engineer....James R. Mather (tem)
6 July
Gunner.....John Richardson ...18 Nov
Boatswain...Henry Giles.....15 May
Carpenter ...Samuel G. Sanders .16 Apr
(Borne in 'Indus'.)

403 RALEIGH, 22. Iron
Frigate, sheathed with Wood.

5200 (3215) Tons. 6158 (800) H.
Mediterranean.

CaptainCharles T. Jago11 May
Commander...Day H. Bosunquet6 Dec
Lieutenant...Charles E. Gissing ..29 Nov
†Alexander K. Woodrow
29 Nov
Lewis E. Wintz16 Aug
James N. Hill.....30 May
Thomas Hadley19 June
Francis A. A. G. Tate 3 Oct
Nav. Lieut...Pownal Aplin9 Apr
Capt. Mar. ..William Edward Despard
18 Dec

(Brevet Major.)

Lieut. Mar...Edward A. Wylde ...18 Dec
ChaplainRev. Walter R. Gilbert, MA.
9 June
Fleet Surg...John C. Messer, MD..24 May
Paymaster ..George M. Blyth.....8 Dec
Ch. Engineer Edward Agnew.....8 Oct
Nav. Inst....John R. Walker, BA..13 Jan

Sub-Lieut.... Richard H. L. Risk... 12 Nov 78
Alexander Lyon 17 Aug 78
Nat. Sub-Lieut.
Surgeon William Galloway, MD.

26 May 76
 Charles Anderson ... 29 Nov 77
Asst. Paym.... Henry A. Malher... 25 May 76
Engineer.... Henry Collier 4 May 78
 George N. H. Michell 10 Dec 77
 Frederick J. Kingston (*tem.*)
 25 July 78
Gunner John Dalrymple.... 10 May 78
Boatswain... John W. Jeneway.... 28 Oct 78
Carpenter ... William Ancell..... 3 Nov 77
Midshipman... Gerald C. A. Marescaux
 19 Jan 76

William C. Pakenham
 17 May 77
 Hew S. White..... 17 May 77
 Claud A. W. Hamilton
 17 May 77
 Henry H. Bruce.... 18 Oct 78
 Fredk. C. T. Jones ... 10 Jan 78
 Edward E. Hardy . 10 Jan 78
 Frederick D. Thoroton
 10 Jan 78

George E. Akers 10 Jan 78
 Murray T. Parks ... 10 Jan 78
Clerk..... Henry F. Tracey... 16 July 78
Asst. Clerk... Charles D. M. Farrant
 16 July 78
Recommissioned at Malta, 1st Jan. 78.

404 RAPID, 3. S. Sloop.

913 (672) Tons. 460 (150) H.P.

Mediterranean.

Commander . Charles C. P. Fitz Gerald
 4 Jan 78
Lieutenant . Robert L. Groome 23 Jan 74
 James M. Caulfeild ... 28 Sept 78
Nat. Lieut.... Wm. J. Bullmore 13 Sept 76
Paymaster . Henry V. Forrest..... 1 Feb 76
Ch. Engineer Henry D. Garwood... 30 June 77
Staff Surg. ... Robert Hay, MD.... 15 Nov 78
Sub-Lieut.... Hastings G. F. Berkeley 19 Jan 78
Engineer....
Boatswain . George J. Stephens 1 Feb 76
Recommissioned at Malta, 1st Feb. 1875.

406 RATTLESNAKE. S. Corvette.

2431 (1705) Tons. 1628 (400) H.P.

Devonport.

407 READY, 4. Double S. Composite Gun-Vessel.

592 (462) Tons. 891 (100) H.P.

East Indies.

Commander . Herbert H. Edwards 23 July 78
Lieutenant .. Ernest G. Rason 23 July 78
 (N) Saumarez D. Lacy .. 23 July 78
 Alfred W. Paget 23 July 78
Surgeon James Simms 23 July 78
Asst. Paym. } George A. F. C. Sceales
 in charge. } 23 July 78
Engineer Alfred Lawton 3 Apr 78
 Edward L. Carte 23 July 78
Gunner..... William Barrett (b) (*act*)
 4 May 78
Commissioned at Sheerness, 23rd July 1878.

409 RENARD, 1. Schooner.

(120) Tons.

Australia.

Lt. & Com.... George E. Richards... 23 Dec 77
Sub-Lieut.... Leicester F. G. Tippinge
 4 Sept 77
Boatswain... Hugh O'Neill..... 1 Sept 77
Recommissioned at Sydney, 14th Nov. 1877.

410 REPULSE, 12. S. Ship Armour-plated.

6190 (3749) Tons. 3347 (800) H.P.

Portsmouth.

Staff Com. ... Samuel W. Browne . 29 Nov 78
Chief Eng.... George Deans 29 Mar 75
Engineer.... John T. Morgan.... 28 June 78
Gunner Robert Coates..... 27 Nov 78
Boatswain .. Thomas Baskerville . 27 Nov 78
Carpenter ... Robert Bruce..... 4 Sept 78
 (Borne in 'Asia.')

411 RESEARCH, 4. S. Sloop, Armour-plated.

1741 (1253) Tons. 1042 (200) H.P.

Mediterranean.

Captain Joseph E. M. Wilson. 29 Oct 77
Lieutenant .. Wilmot H. Fawkes... 23 Oct 75
 Gordon Glennie..... 23 Oct 75
 Charles E. Kingsmill 21 Oct 78
 Francis S. Ommanney. 5 Jan 78
Nav. Lieut. .. Richard G. Roe..... 16 Mar 77
Chief Eng.... Francis E. Julian ... 22 July 75
Paymaster... Frederick A. Keogh ... 3 Aug 75
Staff Surg.... Edward L. Moss, M.D.
 11 Sept 78
Sub-Lieut. ... Arthur B. Beck 23 June 77
Nav. Sub-Lt.... Google

Surgeon Arthur L. Roe 29 Nov 78
Assist. Paym. James A. Bell 28 Oct 75
Engineer John T. Goff 25 July 78
Gunner Thomas Stephens 26 July 75
Boatswain Wm. H. Spiller 9 Aug 75
Carpenter Wm. Rickard 9 Aug 75
Assist. Clerk Charles J. Ferguson. 16 July 78
Recommissioned at Malta on 17th Aug. 1875.

412 RESISTANCE, 16. *Iron, S. Ship, Armour-plated.*

6070 (3710) Tons. 2428 (600) H.P.

(Ship of First Reserve.)

Coast Guard Service.

Rock Ferry, Cheshire.

Captain Arthur T. Thrupp 1 Apr 78
Commander Francis J. J. Elliott 1 June 77
Lieutenant George L. Poe 15 Apr 78
 Charles H. Warren 14 Jan 78
 † Frank Finnis 5 Aug 78
 George F. S. Knowling 15 Apr 78
Staff Comm. Charles Wotton 9 May 78
Capt. Mar. Edward W. G. Byam. 8 June 78
Lt. Mar. Art. John B. R. Butler 11 May 78
Lieut. Mar. Ernest T. Paul 9 Sept 78
Chaplain ... Rev. John F. Griffiths, B.A. 13 July 75

Fleet-Surg. Henry Slade 25 June 78
Staff Surg. William M. Power 18 Apr 78

(In lieu of Surgeon.)

Paymaster .. Charles H. Wells 1 July 76
 James L. Southey 1 Apr 76
 (For service on shore.)

Chief Eng. Nathaniel Farrant 24 Aug 78
Asst. Paym. William O. Bedford 20 Nov 76
Engineer ... Robert H. Cooper 6 May 78
 William Hair 15 Jan 78
 William McCarte (tem) 5 July 78

Gunner Josiah Hunt 23 Jan 78
Boatswain .. Wm. Lowe 4 Apr 78
 John Humphries 12 Sept 78
 James C. Andrews 13 Oct 77

Carpenter .. George H. Thomas 4 Sept 78

(For List of Officers borne as Supernumeraries
Coast-Guard Service, see page 271.)

*Commissioned at Devonport, 17 May 1877, with
 Officers turned over from 'ACHILLES.'*

413 REVENGE, 28. *S. Ship.*

5260 (3322) Tons. 2896 (800) H.P.

Flag Ship, Queenstown.

Rear-Adm. Wm. M. Dowell, C.B. 28 Sept 78
Flag Lieut. Edward W. Hodgkinson 28 Sept 78

Secretary Wm. J. C. Row 28 Sept 78
Clerk to Sec. Richard B. White 31 Mar 76

Captain Charles M. Buckle 6 Mar 78
Commander .. John H. Vidal 29 Nov 76
Lieutenant .. Wm. Neilson 23 Jan 78
 Stephen H. Thompson 18 Apr 77

 Tom B. Triggs 10 June 78
Staff Com. John E. Knight 4 May 77
Lieut.-Mar. Wm. P. Rumley 1 Oct 78
Chaplain Rev. Robert O'Callaghan, B.A. 13 July 78

Fleet Surg. Gordon Jackson 31 Aug 78
Staff Surg. Edward T. Lloyd 27 July 78

(In lieu of a Surgeon.)

Paymaster .. Thomas H. L. Bowling 1 July 78
 Bernard F. Meyer 6 Mar 78

Chief Eng. Richard W. Topp 18 Mar 78
Engineer Stephen B. Williams 20 Sept 77

 Frank Boyeson (tem.) 11 Sept 78

Gunner John Armstrong 19 Aug 78
Boatswain .. Jeremiah Leary 4 Sept 76

 Charles Duggan (act) 25 Apr 78
Carpenter ... William H. Thomas 8 Jan 77
 Isaac Morgan 21 June 76

(Additional for Haulbowline Yard.)

Recommissioned at Queenstown, 1st July 1876.

414 RIFLEMAN, 4. *Double S. Composite Gun-Vessel.*

592 (462) Tons. 715 (100) H.P.

East Indies.

Commander .. Francis S. Clayton 5 June 75
Lieutenant .. George L. M. Leckie 14 Apr 76

 Paul W. Bush 17 May 73
Nav. Lieut. James E. Tully 14 Apr 76

Chief Eng. Wm. Gilbert (act) 13 Oct 77
Surgeon Alexander W. W. Reid, M.B. 23 Sept 78

Asst. Paym. } George A. Hoskyn 19 June 77
 in charge. }

Engineer Joseph Milne 14 Feb 77
Gunner James Moon 26 June 76

Recommissioned at Bombay, 14th April 1876.

429 RUPERT, 4. *Double S.*
Iron-clad Ram.

5444 (3159) Tons. 4635 (700) H.P.

Mediterranean.

Captain Edwin J. Pollard...13 June 78
Lieutenant...Samuel L. Osborne...25 May 76
Alfred W. Brookes...25 May 76
†Charles W. Dickinson

15 June 77

Charles Reeve.....25 May 76

Nar. Lieut...John Edwards.....17 Apr 77

Staff Surg...John Mockridge.....25 May 76

Paymaster...Wm. E. Chown...19 June 78

Ch. Engineer John Marwood.....25 May 76

Sub-Lieut...Harry R. Moore.....12 Dec 77

Surgeon.....James Porter, M.A., M.B.

14 Apr 78

Asst. Paym...

Engineer...William W. Webber...5 Aug 76

Thomas Pringle.....19 May 75

Samuel J. Rock....14 June 76

James Brown (*tem.*) 25 July 78

Thomas Avent.....18 Aug 76

Boatswain...Henry Cooper, VC.....19 Aug 76

Alex. McKenzie.....26 Aug 76

John H. Tamlin....31 July 77

Carpenter...George Maben.....17 Feb 75

Asst. Clerk Newton H. Greenwood

29 June 78

Commissioned at Chatham, 25th May 1876.

433 ST. VINCENT, 22. *Train*
ing Ship for Boys.

4672 (2612) Tons.

Portsmouth.

Commander...John Hext.....17 Aug 78

Lieutenant...John G. W. Harrison 19 Oct 76

George S. Devereil...13 Apr 78

Henry S. Clarke.....7 Feb 77

Chaplain } Rev. William A. Ruther-
and Nav. } ford, DD.15 Mar 76

Instruc. }
Staff Surg...Alexander Crosbie, MD.

19 Aug 76

Staff Surg...Peter Burgess, MA., MB.

18 Apr 78

(*In lieu of a Surgeon.*)

Paymaster...Richard R. A. Richards

1 Jan 77

Asst. Paym...Frederic G. Farrow...6 Mar 78

George F. M. Kent...28 Mar 78

Gunner.....Wm. Simmonds....14 May 77

Edward J. Ormes.....5 Oct 77

Boatswain...Thomas Johnson....22 Jan 76

Richard Cox.....20 Feb 77

Edward W. Austin...16 Oct 77

Carpenter...Edwin Effard.....18 Apr 76

Recommissioned at Portsmouth, 1st April
1876.

434 SALAMANDER, 2. *P. Sloop.*

1380 (818) Tons. 506 (220) H.P.

Portsmouth.

430 SABRINA, 3. *Double S. Iron*
Gun-Boat.

363 Tons. 310 H.P.

Portsmouth.

Engineer...Thomas B. Jordan...29 Aug 78

Boatswain...John Westrope (*act.*) 1 May 78
(*Borne in 'Asia.'*)

435 SALAMIS, 2. *P. Despatch*
Vessel.

985 (835) Tons. 1440 (250) H.P.

Mediterranean.

Commander...Frederick W. Egerton

29 Aug 76

Lieutenant...Charles R. Wood....29 Aug 76

(*W*) John M. M'Quhae 2 July 78

Staff Surg...Eugene V. de Meric...16 Mar 78

(*In lieu of Surgeon.*)

Chief Eng....James McGough....16 Nov 77

Sub-Lieut...Francis G. S. Laye...29 Aug 76

Asst. Paym. } William J. Hubbard. 29 Aug 76

in charge }
Engineer...Alexander Wilson....2 Feb 76

Boatswain...Thomas Tregidgo....11 Feb 76

Asst. Eng...George J. Langford...25 July 78

Commissioned at Devonport, 29th Aug. 1876.

431 ST. GEORGE. *S Ship.*

4579 (2864) Tons. 1730 (500) H.P.

Devonport.

420 ROYAL ADELAIDE, 13.

4122 (2446) Tons.

Flag Ship.

Devonport.

Admiral Arthur Farquhar 1 Nov 78

Flag Lieut. . Rt. Hon. Lord Francis
H. P. Cecil 1 Nov 78

Secretary ... Helmsley H. Shanks . 1 Nov 78

Clerk to Sec. . Charles E. Gifford 8 Oct 75

William C. S. Hyne.... 1 Nov 72

Edward H. Banks ... 8 Aug 78

Captain William H. Whyte ... 1 Nov 78

Commander . Wollaston C. Karslake
31 Mar 76Lieutenant . + Wm. R. Clutterbuck
9 June 77

George Worth 18 Apr 77

Thomas E. Maxwell . 28 Sept 77

John Giles 5 July 78

Robert T. Wood 9 Nov 77

Wm. A. L. Q. Henriques
23 Sept 77

Staff Captain David Moore 22 Dec 73

(Additional for service as Harbour Master
at Plymouth.)

Staff Comm. . Henry S. Ley 6 Dec 76

Major Mar. . Ardley H. F. Barnes . 30 Mar 78

Lieut. Mar. . Richard Denny 24 May 77

Chaplain } Rev. Edmund J. Hitch-
and Nav. } ings BA. 5 Aug 76

Instruc. }

Fleet-Surgeon Wm. J. Eames 3 Sept 78

Staff Surgeon Robert L. Bett 1 Aug 76

(For temporary service at Plymouth
Hospital.)

Paymaster .. Henry Gilpin 1 Jan 77

Surgeon Wm. R. White, MB. . 15 Jan 78

For tempo- } Arthur W. May 6 Aug 78
rary service } Francis M. Geoghegan MD.
at Plymouth } 6 Aug 78
Hospital. } James O'B. Williams, MD.
6 Aug 78

Henry G. Daniel 6 Aug 78

Assist. Paym. Edward T. Dixon 2 Aug 76

Walter H. Rae 9 Dec 78

Ch. Boatswain Edward Manning 2 Aug 78

Gunner George J. Metters ... 26 Apr 76

John E. Miller 13 June 76

Boatswain... Anthony Rook 27 Apr 78

Richard Holman ... 25 July 77

James Willoughby ... 2 Jan 77

John Abbott 24 Feb 76

John Brock 15 Aug 78

John Vincent 22 Nov 76

Carpenter ... William Easton 9 May 76

Recommissioned at Devonport, 1st Jan. 1877.

421 ROYAL ALBERT.

Ship.

5637 (3726) Tons. 1805 (500) H.

Devonport.

426 ROYAL WILLIAM.

Ship.

4579 (2849) Tons. 1763 (500) H.

Devonport.

428 RUBY, 12. Composite

Corvette.

2162 Tons. 1830 (350) H.P.

East Indies.

Captain Robert H. M. Molyneux
8 May

Lieutenant .. Lionel Fanshawe ... 11 July

+ Richard J. Symonds . 7 Oct

Francis R. Pelly 14 June

George A. Callaghan
14 June

Nav. Lieut. ... Jas. Henderson 27 Apr

Chap. and } Rev. Ebenezer T. Fyffe, BA.
Nav. Instr. } 15 Sept

Staff Surg. ... Stephen Sweetnam . 14 June

Paymaster .. Henry J. Ray 14 June

Ch. Engineer Edward Eckersley ... 16 Oct

Sub-Lieut. ... Cortland H. Simpson
28 JuneAlfred E. Tizard (act)
27 JuneNav. Sub- } Arthur R. P. Bawden
Lieut. ... } 14 JuneSurgeon Myles O'C. McSwiny
14 June

Engineer Richard Irwin 30 Sept 7

Wm. Broad 28 May 7

Gunner David Morgan 21 Nov 7

Boatswain ... Edward Mitchell ... 21 Nov 7

Carpenter ... William Wearn 10 July 7

Midshipman Percy J. Elliott ... 27 June 7

Frederick J. C. Norman
27 June 7

Logan S. Stansfeld. . 27 June 7

James de C. Hamilton
28 June 7Clerk James L. H. German
26 June 7

Montague Stephens . 29 Aug 7

Commissioned at Sheerness, 14th June 1877

429 RUPERT, 4. *Double S.*
Iron-clad Ram.

5444 (3159) Tons. 4635 (700) H.P.

Mediterranean.

Captain.....Edwin J. Pollard...13 June 78
Lieutenant..Samuel L. Osborne..25 May 76
Alfred W. Brookes ..25 May 76
†Charles W. Dickinson

15 June 77

Charles Reeve.....25 May 76
Nar. Lieut...John Edwards.....17 Apr 77
Staff Surg. ...John Mockridge.....25 May 76

Paymaster...Wm. E. Chown19 June 78

Ch. Engineer John Marwood.....25 May 76

Sub-Lieut ...Harry R. Moore.....12 Dec 77

SurgeonJames Porter, M.A., M.B.

14 Apr 78

Asst. Paym...

Engineer ...William W. Webber ..5 Aug 76

Thomas Pringle19 May 75

Samuel J. Rock14 June 76

James Brown (*tem.*) 25 July 78

Gunner.....Thomas Avent.....18 Aug 76

Boatswain...Henry Cooper, VC...19 Aug 76

Alex. McKenzie.....26 Aug 76

John H. Tamlin31 July 77

Carpenter ...George Maben.....17 Feb 75

Asst. Clerk. Newton H. Greenwood

29 June 78

Commissioned at Chatham, 25th May 1876.

433 ST. VINCENT, 22. *Train*
ing Ship for Boys.

4672 (2612) Tons.

Portsmouth.

Commander...John Hext17 Aug 78

Lieutenant..John G. W. Harrison 19 Oct 76

George S. Deverell ..13 Apr 78

Henry S. Clarke.....7 Feb 77

Chaplain } Rev. William A. Ruther-
and Nav. } ford, DD.15 Mar 76

Instruc. }
Staff Surg. ..Alexander Crosbie, MD.

19 Aug 76

Staff Surg. ..Peter Burgess, MA., MB.

18 Apr 78

(*In lieu of a Surgeon.*)

Paymaster ..Richard R. A. Richards

1 Jan 77

Asst. Paym. .Frederic G. Farrow...6 Mar 78

George F. M. Kent ..28 Mar 78

GunnerWm. Simmonds14 May 77

Edward J. Ormes.....5 Oct 77

Boatswain...Thomas Johnson22 Jan 76

Richard Cox.....20 Feb 77

Edward W. Austin...16 Oct 77

Carpenter ...Edwin Effard18 Apr 76

Recommissioned at Portsmouth, 1st April

1876.

434 SALAMANDER, 2. *P. Sloop.*

1380 (818) Tons. 506 (220) H.P.

Portsmouth.

430 SABRINA, 3. *Double S. Iron*
Gun-Boat.

363 Tons. 310 H.P.

Portsmouth.

Engineer.....Thomas B. Jordan ..29 Aug 78

Boatswain...John Westrope (*act.*) 1 May 78

(*Borne in 'Asia.'*)

435 SALAMIS, 2. *P. Despatch*
Vessel.

985 (835) Tons. 1440 (250) H.P.

Mediterranean.

Commander .Frederick W. Egerton

29 Aug 76

Lieutenant..Charles R. Wood29 Aug 76

(*IN*) John M. M'Quhae 2 July 78

Staff Surg. ..Eugene V. de Meric. 16 Mar 78

(*In lieu of Surgeon.*)

Chief Eng....James McGough16 Nov 77

Sub-Lieut....Francis G. S. Laye...29 Aug 76

Asst. Paym. } William J. Hubbard. 29 Aug 76

in charge }
EngineerAlexander Wilson2 Feb 76

Boatswain...Thomas Tregidgo11 Feb 76

Asst. Eng. ...George J. Langford .25 July 78

Commissioned at Devonport, 29th Aug. 1876.

431 ST. GEORGE. *S Ship.*

4579 (2864) Tons. 1730 (500) H.P.

Devonport.

436 SANDFLY, 1. *Schooner.*

(120) Tons.

*Australia.**Lieut.-Com.*.....Cecil G. Horne8 Nov 77*Sub-Lieut.*.....John A. Colwell.....1 Feb 77*Boatswain*Thomas Wills7 Nov 77*Recommissioned at Sydney, 1st Jan. 1878.*437 SAPPHIRE, 14. *S. Corvette.*

1934 (1405) Tons. 2364 (350) H.P.

*Australia.**(Ordered Home to Devonport.)**Captain*Elibank H. Murray..11 Aug 75*Lieutenant* ..George L. Atkinson...9 Aug 75

Edmund W. Burt9 Aug 75

George H. C. McArthur

11 Aug 75

Nav. Lieut....Allen C. Dennys29 Jan 75*Chapln.and* } Rev. John C. Edwards,*Nav. Inst.* } M.A. 9 Aug 75*Fleet Surg.*...Daniel O'Connor, M.D. 20 Nov 77*Paymaster* .Clarence Aylen9 Aug 75*Chief Eng.*...John T. Harris1 Dec 74*Sub-Lieut.*...Wilford F. Forrest9 Nov 77

Charles R. S. Payne (act)

9 Aug 75

Lionel H. St. C. Coxon (act)

1 July 77

SurgeonThomas E. H. Williams

23 July 77

Asst. Paym...Innes W. Taylor.....9 Aug 75*Engineer* ...Thomas G. Woodfield.12 Aug 75*Gunner*.....George Chamings ...29 Jan 75*Boatswain*...Hugh Smith.....29 Jan 75*Carpenter* ..Alfred Goad.....2 Sept 73*Midshipman* Robert P. Adams.....19 Sept 75

Herbert P. Barton.....1 Apr 77

Assist. Eng. Charles D. P. Taylor....9 Aug 75

Daniel Griffin9 Nov 77

ClerkFrederick G. W. Taylor

15 Oct 76

*Commissioned at Devonport, 9th Aug. 1875.*438 SAPPHO, 4. *Composite Sloop.*

894 (727) Tons. 884 (120) H.P.

*Australia.**(Ordered Home to Spithead.)**Commander.* Noel S. F. Digby.....26 A*Lieutenant* .Willoughby E. Still ...5 S

Frank H. Henderson .26 A

Nav. Lieut...Henry S. Penn.....8 O*Staff Surg.*..Patrick Keelan26 A*Paymaster*..Robert M. Pearson (act)

27 Se

Chief Eng....Thomas Willmott ...12 M*Sub. Lieut.*..John P. Rolleston (act)

25 Sep

Engineer ...Andrew Spalding....27 A*Gunner*.....Edgar J. Mills.....9 M*Carpenter* ..Richard F. Crowther (act)

16 Oc

*Commissioned at Chatham, 26th Aug. 187*440 SCORPION, 4. *S. Iron Turret Ship, Armour-plated.*

2751 (1833) Tons. 1455 (350) H.P.

*Bermuda.**Engineer* ...George Motcalf.....28 Mar*Gunner*.....George H. Nicholls...14 Jan*(Born in 'Terror.')*441 SCOURGE, 1. *Double Iron Gun-Boat.*

254 (245) Tons. 253 (28) H.P.

*Portsmouth.*442 SCYLLA. *S. Corvette.*

2187 (1467) Tons. 1376 (400) H.P.

Chatham.

443 SEAFLOWER, 8. *Brig.*

454 (425) Tons.
(Tender to 'Boscawen.')

Portland.

Lieut. & Com. Robert H. Eyre.....5 Jan 76
Nav. Sub. Lt. Frank J. Harwood...19 Mar 75
Surgeon.....Bernard Renshaw.....3 Apr 76
Boatswain...George Downer.....17 Sept 78
(Borne in 'Boscawen.')

444 SEAGULL, 3. *Double S. Gun-Vessel.*

774 (663) Tons. 702 (160) H.P.
Cape of Good Hope and West Coast
of Africa.

(Ordered home, to Devonport.)

Commander .Frederick W. B. M. Heron 9 Jan 77
Lieutenant..Walter H. B. Graham.9 Jan 77
Maximin H. W. Laborde 31 Jan 77
Nav. Lieut...Richard J. Rogers...13 Sept 76
Surgeon.....Ludlow T. Colthurst, B.A., M.D. 10 Jan 77
Asst. Paym. } William J. Kilroy....10 Jan 77
in charge }
Engineer....Joseph Connolly.....26 Feb 78
Henry J. Lock.....9 Apr 77
Gunner.....Walter J. Horn.....17 June 78
Commissioned at Devonport, 9th Jan. 1877.

445 SEALARK, 8. *Brig.*

311 Tons.
(Tender to 'Ganges.')

Devonport.

Lieut. & Com. Gerard R. Bromley ..9 May 78
Sub-Lieut....
Nav. Sub. Lt. George H. Thunder..13 July 78
Surgeon.....Henry J. Madders, M.D. 28 Sept 76
Boatswain...Wm. H. Martin.....20 June 77
(Borne in 'Ganges.')

448 SHAH, 26. *Iron S. Frigate, cased with Wood.*

6040 (4210) Tons. 7477 (1000) H.P

Flag Ship.

Pacific.

(Ordered home, to Spithead.)

To be replaced by 'Triumph.'

Rear-Admrl. Algernon F. R. de Horsey 6 Aug 76
Flag-Lieut.. Fritz Hauch E. Crowe 14 Feb 78
Secretary...John H. Cleverton....21 Aug 76
Clerk to Sec. Walter Parnell.....5 May 76
George K. Tuck.....29 Aug 76

Captain Frederick G. D. Bedford

14 Aug 76
Commander. Henry Rose.....14 Aug 76
Lieutenant .George H. Rainier....14 Aug 76
†Charles Lindsay....14 Aug 76
George P. Henderson.14 Aug 76
Thomas F. Abbott....14 Aug 76
Staff Comm. Benjamin S. Jackson.20 Aug 77
Capt. Mar. .Joseph Philips.27 Aug 76
Capt. Mar. Art. Alexander L. S. Burrowes 14 Aug 76

Chpln. and } Rev. Joseph Reed, MA. 22 Sept 76
Nav. Ins. }
Fleet Surg. .Simon A. Willis, MD. 17 Aug 76
Staff-Surg. .Edward J. Sharood, MD. 22 Jan 78

(For Esquimaux Hospital in lieu of Surgeon.)
Paymaster .William Horniman...14 Aug 76
Chief Eng. .Thomas Sagar.....13 Dec 77
Gustav A. C. Bencke..17 Apr 78
(For reverting heavy guns.)

Sub-Lieut...Hugh Talbot.....14 Sept 76
Arthur H. Smith-Dorrien 2 Mar 78
George E. Patey (act) 21 Mar 78
George W. H. Martin (act) 14 Aug 76

Nav. Sub-Lt. Henry W. Steele14 Aug 76
Surgeon Thomas M. Sibbald ..24 Aug 76
Jephson J. Connell, M.D. 16 July 77

Assist. Paym. Henry G. W. Terry .14 Sept 76
Engineer Joseph O. Wilson....14 Aug 76
William G. M. McQuire 14 Aug 76

John S. Sanders25 Mar 78
Gunner.....Richard Hutson.....19 Apr 77
Boatswain...Jacob Crocker.....21 Aug 76
Wm. Guard.....29 Mar 78
(For Esquimaux Yard.)

Carpenter ... James Whitford.....6 Dec 76
Midshipman. Gerald S. Hawker9 Apr 77
James Erskine.....31 July 78
Cresswell J. Eyres...14 Aug 76
Alaric W. J. Portal..14 Aug 76
Herbert L. Heath....21 Oct 76
Cecil G. Treherne....21 Oct 76
James W. Pochin....22 Mar 77
Joseph R. Bridson..22 June 77

Assist. Eng. William H. Pibworth 21 Mar 77
 William J. Andrew ..1 Sept 76
Wm. W. White1 Sept 78
ClerkJohn H. G. Chapple .15 Jan 77
Commissioned at Portsmouth, 14th Aug. 1876.

449 SHANNON, 9. S. Ship, Iron Armour-plated.

5439 Tons. 3370 H.P.

Channel Squadron.

Temporarily in Mediterranean.

CaptainWilliam B. Grant17 July 77
Commander..Alexander G. McKechnie

Lieutenant..Edward A. Holbech ..7 Nov 77
 Howard F. Hay.....17 July 77

†William N. Madan..27 June 78

Rudolph E. De Lisle..30 Nov 78

Henry Ponsonby3 Jan 78

Nav. Lieut...Thurston Stringer ..19 July 77

Lieut. Mar...Clement W. Hawkins

28 Mar 78

Chaplain & Rev. Wm. Oxland, B.A.

Nav. Inst. } 15 Sept 77

Fleet Surg...William G. Ridings .17 July 77

Paymaster ..Frederick C. Fenley .20 Apr 78

Chief Eng....William Milln27 July 78

Sub-Lieut....Algernon H. Oliver .17 July 77

Henry C. Burrows...15 Jan 78

SurgeonAlexander B. Trousdell, M.D.

17 July 77

EngineerJames Meiklejohn...18 Dec 78

John T. Kelly.....6 Dec 75

William M. Peak....17 July 77

William J. Harding .16 Sept 76

Gunner.....Rees Dyer7 Aug 75

Boatswain...William Simpson7 Aug 75

Thomas Job17 July 77

Chief Carp...George Hughes29 Oct 77

Midshipman..Hugh B. Barton17 July 77

Edward H. Martin ..17 July 77

Gerald A. Heyman...10 Jan 78

Richard P. FitzGerald

27 Apr 78

John M. de Robeck .27 July 78

Harry H. Stileman .17 Dec 77

Arthur M. H. Walrond

28 Jan 78

Bentinck J. D. Yelverton

21 Sept 78

Naval Cadet..Henry L. D. Pearce..30 Nov 78

Algernon M. Vaughan-Hughes

10 Jan 78

Assist. Eng....John Bayley.....17 July 77

ClerkCharles S. Moore24 Jan 78

George H. Sturgess ..6 Mar 78

Edward D. Hadley .30 Nov 77

Commissioned at Devonport, 17th July 1877.

451 SHELDRAKE, 4. S. Com- posite Gun-Boat. 455 Tons. 367 H.P.

China.

Lieut. & Com. James B. Haye.....16 Dec 73

Sub-Lieut.....(TW) John F. Stuart 16 Sept 73

Arthur W. Carter.....4 Jan 77

SurgeonJohn A. McAdam19 Feb 73

Assist. Paym. } Montagu B. Williams

in charge. } 16 Dec 73

EngineerJames Melrose.....29 Mar 73

John Runnalls16 Dec 73

Gunner.....John Mahoney3 Nov 77

Commissioned at Devonport, 16th Dec. 1875.

452 SIMOOM, 2. Iron S. Troop Ship.

3302 (1980) Tons. 1576 (400) H.P.

Particular Service.

CaptainJohn F. G. Grant.....22 Oct 73

Lieutenant ..Frederick S. Pelly25 Jan 73

John H. Pelly.....8 May 73

Wm. F. G. Clarke11 Aug 73

Nav. Lieut...Edmond E. Greaves ..5 June 77

Staff Surg...Wm. Yarde, M.D.....29 Aug 77

Paymaster ..William P. Taylor15 Aug 73

Chief Eng....Edwin G. Ashworth9 Apr 73

Nav. Sub-Lt...Alfred Whitehouse9 June 73

SurgeonSamuel Browne, M.D.2 May 73

Asst. Paym...John M. Bruce18 Aug 77

Engineer ...William B. Rock3 Aug 77

Thomas McIntosh.....12 May 73

Boatswain ..Mark J. Bulley3 Aug 73

William Bailey3 Aug 73

James Westaway.....16 Nov 73

George Daw3 Aug 73

Edward A. Smith3 Aug 73

Carpenter ..Richard J. Grigg3 Aug 73

Assist. Eng...William A. D. Whormby

9 May 73

Commissioned at Devonport, 5th May 1873.

453 SIRIUS, 12. S. Corvette. 1755 (1268) Tons. 2334 (350) H.P.

North America and West Indies.

CaptainGeorge L. Sullivan.....25 Oct 73

Lieutenant ..Alexander Cook6 Sept 73

Spencer H. M. Login .24 Jan 73

Claude Paget4 Aug 73

Nav. Lieut...Alfred Hackman.....24 June 73

Staff Surg.... Charles Strickland... 10 Apr 76
Paymaster... Francis St. J. S. O'Neill
 6 Sept 75
Chief Eng.... Richard H. Trubshaw
 9 Aug 77
Sub-Lieut.... Henry M. Braithwaite
 20 July 76
 Frederick W. Shortland 8 Oct 77
Surgeon... Francis A. Jeans... 2 Mar 78
Assist. Paym. John T. K. Belam... 17 Oct 77
Engineer... Edwin W. Boulton... 9 Aug 77
 Thomas G. Coomber... 16 Dec 77
Gunner... Thomas E. Hamblyn... 5 Feb 74
Boatswain... Alfred Smith (B)... 18 Sept 77
Carpenter... John Garland... 17 Jan 74
Clerk... Charles E. G. Johnston
 17 Oct 77

Commissioned at Devonport, 6th Sept. 1875.

454 SKYLARK, 3. **S.** Gun-Boat.

284 (236) Tons. 263 (60) H.P.

Portsmouth.

Engineer... Alexander Beattie... 24 May 76
 John Kimber... 26 June 77
(Borne in 'Asia.')

455 SLANEY, 3. Double **S.** Iron Gun-Boat.

363 Tons. 310 H.P.

Chatham.

Engineer... John W. Nelson... 9 Oct 77
Boatswain... Robert G. Parrott... 1 June 78
(Borne in 'Pembroke.')

456 SNAKE, 1. Double **S.** Iron Gun-Boat

254 (245) Tons. 225 (28) H.P.

Portsmouth.

SNAP, 1. Double **S.** Iron Gun-Boat.

254 (245) Tons. 253 (28) H.P.

Portsmouth.

457 SPARROWHAWK. *Schooner.*

86 Tons.

Surveying Vessel. Tender to 'Urgent.'
Jamaica.

Lieutenant... Thomas F. Pullen... 29 Oct 75
 Arthur Channer... 7 Feb 77
 Algernon B. G. Grenfell
 14 Aug 78
(Borne in 'Urgent.')

458 SPARTAN, 12. **S.** Corvette

1755 (1269) Tons. 1988 (350) H.P.

East Indies.

Captain... Richard E. Tracey... 20 July 76
Lieutenant... Reynell J. Fortescue 10 Mar 77
 John E. Bearcroft... 15 June 76
 Francis J. Foley... 15 June 76
Nav. Lieut.... William Stainer... 9 May 76
Staff Surg.... John S. Lewis, MD... 15 June 76
Paymaster... Wm. Evans... 25 Dec 77
Chief Engineer James A. Shawyer... 6 May 78
Sub-Lieut.... Edward H. Currey... 8 Nov 78
Nav. Sub-Lt. Edward W. Wild... 20 June 76
Surgeon... Francis B. M. Loftie 15 June 76
Assist. Paym. John Shepherd... 15 June 76
Engineer... William E. Prescott... 20 Apr 76
Gunner...
Boatswain... Henry Treverton... 12 Apr 76
Carpenter... Henry Kenshett... 12 Apr 76
Midshipman Thomas B. S. Adair... 8 Aug 77
Assist. Eng. William Bromley (b) 19 Oct 78
Commissioned at Sheerness, 15th June 1876.

459 SPEEDY, 2. **S.** Gun-Boat

330 (273) Tons. 218 (60) H.P.

Portsmouth.

(Tender to 'Asia.')

Engineer... Valentine Horne... 6 July 78
Boatswain... John A. Mahoney... 10 Aug 77
(Borne in 'Asia.')

460 SPEY, 3. Double **S.** Iron Gun-Boat. 363 Tons. 310 H.P.

Portsmouth.

Engineer... John Murdoch... 14 May 78
Boatswain... William Tozer (act) 26 Apr 78
(Borne in 'Asia.')

461 SPHINX. **P. Sloop**

1590 (1061) Tons. 1169 (500) H.P.

*Devonport.*463 SPITEFUL, 5. **P. Sloop.**

1590 (1054) Tons. 796 (280) H.P.

*Portsmouth.*466 SPRIGHTLY, 2. **P. Vessel.**

(234) Tons. 214 (100) H.P.

(Tender to 'Duke of Wellington.')

Portsmouth.

Nav. Lieut. William T. Tregidgo...15 May 76

Engnr. for } Joseph Mears..... 2 Mar 69
Special, }
Charge }

Boatswain..George W. Baldock ..31 July 76

(Borne in 'Duke of Wellington.')

467 SQUIRREL, 8. **Sloop.**

447 (428) Tons.

(Tender to 'Impregnable.')

Devonport.

Lieut. & Com. George C. Higgins.....2 Nov 77

Sub-Lieut. ... (M) John A. Tuke.....27 Feb 78

Surgeon John Dudley, MB. ...10 July 77

Boatswain..James Litton.....13 Oct 78

(Borne in 'Impregnable.')

470 STAUNCH, 1. **Double Iron Gun-Boat.**

180 (200) Tons. 134 (25) H.P.

*Portsmouth.*Engineer George F. Greaves .30
(Borne in 'Asia.')472 SULTAN, 12. **Iron S. Armour-plated.**

9286 (5234) Tons. 8629 (1200)

Portsmouth.

Ch. Engineer John Prowett19 J

Ch. Carpenter John B. Elstone48

Engineer John Glaysheer19 J

(Borne in 'Asia.')

474 SUPERB, 16. **Iron S. Armour-plated.**

8760 Tons. 7430 H.P.

Chatham.

Staff Com. ... Augustus J. Burniston

Ch. Engineer Richard Biddle4

Engineer John Baillie7

James Pibworth7

Gunner..... William Cadwallader.2

Boatswain ... Robert Hawton2

Carpenter... Nathaniel Hawton2

(Borne in 'Pembroke.')

475 SUPPLY, 2. **Iron S. Ship.**

1126 (638) Tons. 265 (80) H.P.

Chatham.

476 SWALLOW, 3. Double S. Gun-Vessel.

774 (664) Tons. 892 (160) H.P.

*Cape of Good Hope and West Coast of Africa.**Commander* John B. Warren 18 Apr 77*Lieutenant* William H. M. Daniell 18 Apr 77

Henry P. Routh 18 Apr 77

Nac. Lieut. Henry Baynham 20 Feb 77*Surgeon* Henry G. T. Strickland, M.B. 18 Apr 77*Asst. Pay. } Edward N. Richmond* 18 Apr 77*in Charge } Richard T. Rundle* 22 Nov 76*Engineer* ... Wm. Christian 30 May 78*Assist. Eng.* Benjamin J. Barnes 18 Apr 77*Commissioned at Portsmouth, 18th April 1877.***SWIFT. Double S. Gun-Vessel.**

770 Tons. 870 H.P.

*(Building by Thames Shipbuilding Company, Blackwall.)***477 SWIFTSURE, 14. Iron S. Ship, Armour-plated.**

6660 (3893) Tons. 4913 (800) H.P.

*Devonport.**Chief Eng.* Charles M. Johnson .22 Nov 78
*(Borne in Indus.)***478 SWINGER, 4. S. Composite Gun-Boat.**

430 (295) Tons. 461 (60) H.P.

*China.**Lieut. & Com.* Oswald P. Tudor 22 Nov 76*Sub-Lieut.* ... Walter V. Anson 17 Jan 78*Nac. Sub-Lieut.* Hugh B. Hawkshaw 25 Nov 76*Surgeon* William E. Bennett 23 Nov 76*Asst. Paym. } William H. W. Markham* 18 Nov 76*in charge. } John T. Dominy* 26 Oct 76*Engineer* James Murphy 15 Nov 76*Boatswain* 15 Nov 76*Recommissioned at Hong Kong, 18th Feb. 1877.***479 SYLVIA, 4. S. Surveying Vessel.**

877 (695) Tons. 689 (150) H.P.

*China.**Commander* Pelham Aldrich 27 July 77*Lieutenant* .. Richard F. Hoskyn 15 Nov 73

Cecil F. Oldham 15 Nov 73

(28) Arthur Haverall 14 Feb 77

Edward C. H. Helby 14 Aug 78

Staff-Surg. ... Mark A. Harte 15 Feb 77*Paymaster* .. Norcott D'E. Roberts 13 Feb 77*Chf. Engineer* Samuel Swan 14 Feb 77*Sub-Lieut.* ... George W. Gubbins 17 Jan 78*Engineer* Richard G. Callaway 14 Feb 77*Boatswain* ... James Redman 16 Feb 77*Recommissioned at Hong Kong, 9th May 1877.***481 TAMAR, 2. Iron S. Troop Ship.**

4857 (2812) Tons. 2171 (500) H.P.

*Particular Service.**Captain* William H. Liddell 22 Apr 78*Lieutenant* .. Robert W. Evans 13 Sept 76

Nathaniel Cotton 3 Oct 76

Edward R. Brietzke 3 Oct 76

Henry B. Warren 16 May 77

Nav. Lieut. .. John Browne 15 Apr 76*Chaplain* ... Rev. Samuel A. Shone, LL.D., B.A. 19 Sept 77*Staff Surg.* .. Leonard Lucas 4 Oct 76*Paymaster* .. William E. Kelly 14 Sept 76*Chf. Engnr.* .. Henry Hull 30 Aug 77*Nac. Sub-Lt.* Thompson Maclean 5 Oct 77*Surgeon* William J. Volatti 4 Oct 76*Assist. Pay.* .. Henry G. Snowden 4 Oct 77*Engineer* ... John B. Grant 20 Sept 77

Richard J. W. Earl 13 Nov 78

Boatswain .. Nathaniel Fudgelow 11 Apr 76

Binns Dawson 5 Oct 76

Abraham Milton 5 Oct 76

Richard Hurrell 12 Oct 76

George B. Vickery 26 Sept 77

William H. Easton (act) 24 Dec 78

Carpenter .. Henry S. Turner 20 July 75*Assist. Eng.* Thomas Whebbly 9 May 78

John A. Cook (temp) 14 Nov 78

Commissioned at Devonport, 3rd October 1876

482 TAY, 3. *Double S. Iron Gun-Boat.* 363 Tons. 310 H.P.

Portsmouth.

Engineer Robert Sutherland....5 Aug 78
Boatswain .. John Coughlan.....14 Sept 78
Assist. Eng...
 (Borne in 'Asia.')

483 TEAZER, 4. *Double S.*
Composite Gun-Vessel.

584 (464) Tons. 489 (120) H.P.

East Indies.

Commander Capel Wodehouse7 Oct 75
Lieutenant Frederick W. Fisher ..11 Oct 75
 James W. Burder ...14 June 77
 (N) Francis W. Barrett
 17 Oct 77
SurgeonEdward R. Mulock.....7 Oct 75
Assist. Pay. } Edward H. Truscott ..8 Oct 75
in charge }
Engineer ...Henry White7 Oct 75
 Charles G. Robertson 16 Sept 78
GunnerGeorge Frood4 May 76
Commissioned at Sheerness, 7th Oct. 1875.

484 TEES, 3. *Double S. Iron*
Gun-Boat. 363 Tons. 310 H.P.

Portsmouth.

Engineer Peter Murray 14 May 78
Boatswain William Nelson (*act*) ... 13 Mar 78
 (*Borne in 'Asia.'*)

485 TEMERAIRE, 8. *Double*
Iron Armoured-Plated Ship.
8412 Tons. 7700 H.P.

Mediterranean.

Captain M. Culme-Seymour . . 8 Jul
Commander . Albert B. Jenkins . . 9 Jul
Lieutenant . John R. E. Pattisson . 1 Au
Charles K. Hope 1 Au
† Robert B. Maconochie

Cecil F. Foley	1 Au
Robert K. McAlpine . . .	1 Au
Robert L. G. Noel	1 Au

Staff Comm....John J. A. Gravener 27 Sep
Capt. Mar....Clement W. Carlyon...2 Aug
Lieut. Mar. Art. Edward Wheeler ...2 Aug
ChaplainRev. Charles E. York, MA. 1 Aug

Fleet Surg... Michael W. Cowan, MD. 31 Aug
Paymaster... Charles W. Sturgess. 1 Aug
Chief Eng.... William Castle 16 May
Nav. Instr... James M. Pask, B.A. 17 Aug
Sub-Lieut.... Frederick F. Fegen. 29 Jan
 (N) Oliver Young... 1 Aug
 Frederick A. Warden 8 Nov
 Morris E. L. Thompson

16 Sept
Surgeon John K. Conway, MD. 1 Aug
 James C. Dow, MB ... 1 Aug
Assist. Paym. Thomas J. Stovin 3 Aug
Engineer George F. Laird 17 Nov
 George A. Haddy 5 June
 Henry S. Pemberton 4 May
 James C. Larg 15 Sept
 George F. Barr (*tem.*)

<i>Gunner</i>	Maurice Fitzgerald	15 Sept
<i>Boatswain</i> ...	Elias Lake	14 Aug
	William Bunt	1 Aug
	Henry T. Atkins	1 Aug
<i>Carpenter</i> ...	Samuel J. Ellis	1 Feb
<i>Midshipman</i>	Edric J. M. Hopkins	1 Aug
	Thomas U. Thynne	21 Aug
	Ernest C. Troubridge	27 Oct
	Francis A. R. Bowles	27 Oct
	Alexr. L. Duff	27 Oct
	Robert H. Anstruther	

	Algernon H. Lyons	27 Jan 7
	Owen F. Gillett	22 Mar 7
	Fredek. M. Walker	10 Jan 7
	Alexander T. Luard	31 July 7
<i>Naval Cadet.</i>	Edmund H. Thursby	10 Jan 7
<i>Assist. Eng..</i>	Henry T. Hammond	5 May 7
	Nathaniel E. Green	3 Aug 7
<i>Assist. Clerk.</i>	Francis W. Osburn	3 Aug 7
	Charles B. Daves	31 Aug 7

Commissioned at Chatham, 1st Aug 1877.

6 TENEDOS, 12. S. Corvette.

755 (1275) Tons. 2032 (350) H.P.

Cape of Good Hope, West Coast of Africa.

Captain.....Edward S. Adeane..25 Mar 78

Lieutenant...†Anthony Kingscote 25 Mar 78

Charles A. Forlong..25 Mar 78

Harold G. Bird.....25 Mar 78

Charles B. P. Hume 13 Nov. 77

Nac. Lieut...Charles E. Drake...17 Nov 77

Staff Surgeon Wm. D. Longfield...17 Apr 78

Paymaster...William H. Hyde...25 Mar 78

Chief Eng....George Whitting...8 Aug 77

Sub-Lieut....John J. F. Ryan...25 Mar 78

James Startin.....25 Mar 78

Sergeant.....Charles James.....25 Mar 78

Asst. Paym. Edgar V. Sharpe...25 Mar 78

Engineer...Joseph Brand.....10 Jan 78

Henry S. Ball.....25 Mar 78

Gunner.....George Palmer.....11 Dec 77

Boatswain...James Ellis.....11 Dec 77

Carpenter...William Denbow...12 July 77

Asst. Clerk. Wm. V. T. Leonard. 25 Mar 78

Commissioned at Devonport, 25th March 1878.

491 THALIA, 8. S. Corvette.

2216 (1459) Tons. 1597 (400) H.P.

*Devonport.***492 THETIS, 14. S. Corvette.**

1870 (1322) Tons. 2275 (350) H.P.

Devonport.

Lieutenant (W) David L. Dickson 20 Nov 78

Chief Engineer William A. Stewart

23 Apr 78

Engineer.....John Anderson.....19 Nov 78

Gunner.....John Hills.....20 Nov 78

Boatswain...John Clarke.....20 Nov 78

Carpenter...Thos. H. Smith.....8 June 78

*(Borne in 'Indus.')***493 THISTLE, 4. Double S.***Composite Gun-Vessel.*

584 (465) Tons. 641 (120) H.P.

*Portsmouth.***494 THRASHER, 2. S. Gun-Boat.**

284 (234) Tons. 212 (60) H.P.

*Portsmouth.***495 THUNDERER, 4. Double S.***Iron Turret Ship. Armour-plated.*

9387 (4407) Tons. 6270 (800) H.P.

Mediterranean.

Captain.....Alfred J. Chatfield...1 Oct 78

Commander Swinton C. Holland 20 June 78

Lieutenant...†Herbert W. S. Gibson 1 May 77

Lenox Napier.....1 May 77

Augustus H. Coker..10 Oct 78

Robert H. Stewart..1 May 77

Wm. F. D. Walker...7 Oct 78

Staff Commr. Robert Jackson.....25 Feb 78

Lieut. Mar. Art. Edward Daniel....14 Oct 78

490 TERROR, 8. Iron.*Floating Battery.**Armour-plated.*

1844 (1971) Tons.

*(Late Screw; Machinery removed.)**Bermuda.*

Captain.....John Moresby.....6 Mar 78

Lieutenant...Gerald A. Ellis.....26 Aug 78

Staff Com.James C. Thomas...4 Apr 77

Capt. Mar....Robert W. F. Holt...5 Apr 78

Lieut. Mar...Henry D. Robinson..8 Feb 78

Arthur E. Hornblow 5 Apr 78

(Supernumerary for service at Bermuda.)

Staff Surg....James Trimble.....3 July 76

*(Additional for service of Bermuda Yard**in lieu of a Surgeon.)*

Paymaster...Luke C. Masterson..8 June 76

Chief Eng....Frederick W. Sutton..7 Mar 76

*(Also Superintending Engineer of**Bermuda Yard.)*

Surgeon.....Robert W. Biddulph BA., MB.

24 Aug 76

Asst. Paym. Andrew J. Ramsay..12 Feb 76

Engineer....William H. Burner..2 Aug 78

(For Bermuda Yard.)

P. & Viper' } George Mackney...14 Aug 76

and Viper' } Fredk. W. Robinson. 1 May 78

Ch. Boatswain James Nicholls.....11 Jan 78

Gunner.....James Furze.....6 Apr 77

Boatswain...John Norsworthy...17 May 76

(For Bermuda Yard.)

George Tuohy.....10 July 78

Carpenter...John Kingswell.....15 Sept 77

Recommissioned at Bermuda, 1st Jan. 1877.

Fleet Surgeon James Flanagan 1 May 77
Paymaster ... Richard Williams ... 1 May 77
Chief Eng ... John W. Nott 3 Aug 76
Sub-Lieut. ... John A. M. Fraser ... 1 May 77
Surgeon ... Joseph F. O'Donnell, MB., BA.
 20 Sept 78
Assist. Paym. Henry Marsh 1 May 77
Engineer George E. Foote 1 May 77
 John Taylor (c) 1 May 77
 George Pratt 15 Dec 76
 George J. Weeks 3 Feb 75
 Alfred Palmer 15 Dec 76
 Isaac Alexander 24 Nov 77
 Wm. H. Riley 24 Mar 78
 Robert Phillips 11 June 77
Gunner John Kite 30 Oct 77
Boatswain ... Patrick Barry (a) 8 July 72
 Thomas Skipton 16 Oct 78
 John S. George 23 May 77
 Martin Jackson 1 May 77
Carpenter ... George Izett 22 May 77
Assist. Clerk. Charles E. H. Meredyth
 24 Jan 78
Commissioned at Portsmouth, 1st May 1877.

496 TICKLER, 1. Double S. Iron Gun-Boat.

254(245) Tons. 168 (28) H.P.
Building at Pembroke.
Engineer Charles Salmon 14 Dec 78
 (Borne in 'Nankin'.)

497 TOPAZE, 28. S. Frigate. 3915 (2659) Tons. 2538 (600) H.P. Devonport.

498 TORCH, 5. S. Gun-Vessel. 570 (426) Tons. 281 (80) H.P. Mediterranean.

Commander ... Richard H. Hamond 27 Jan 76
Lieutenant ... George H. Moore ... 12 Oct 77
 Arthur R. M. Creagh 7 June 78
Nav. Lieut. ... James R. H. MacFarlane
 21 Jan 78
Surgeon Thomas L. Horner ... 6 Apr 76
Assist. Paym. } David J. Thomson ... 4 Feb 78
in charge }
Engineer Ferdinand J. Fairclough
 22 Aug 77
Boatswain ... William J. Jacobs (act)
 1 Dec 77
Recommissioned at Malta, 13th June 1878.

500 TOURMALINE, 12.

Composite S. Corvette.

2162 Tons. 1972 (350) H.P.

N. America and W. Indies.

Captain Robert P. Dennistoun 2 Aug 78
Lieutenant ... Hon. Edward T. Needham
 20 Nov 77

William D. Morrish 11 Sept 77
 † Henry Leah 5 Aug 78
 William C. Forrest 13 Apr 77

Nav. Lieut. ... Edmund Nankivell 17 Nov 77
Chap. and } Rev. James H. Blunn, BA.
Nav. Inst. } LLM. 25 Apr 77

Staff Surgeon Samuel Bamfield 10 June 78
Paymaster ... Herbert H. Gain 2 Aug 78
Chief Eng. ... Jeremiah P. Lloyd 12 Oct 77
Sub-Lieut. ... (N) Francis E. J. Tottenham
 13 Apr 77

Hans T. F. White 13 Apr 77
Surgeon Henry L. Crocker 14 Apr 77
Assist. Paym. John J. Hoar 16 May 77
Engineer William Harvey 25 Oct 76
 Wm. H. Matthews 25 Sept 77

Gunner Robert Crump 11 Aug 76
Boatswain ... Frederick G. Grant 15 Aug 78

Carpenter ... James Tuck 29 Apr 76
Midshipman ... Richard S. B. Bird 27 June 77

Henry D. Hitchens 21 May 77
 Richard C. Carew 21 May 77
 Aubrey W. Howe 7 Nov 77
 Francis R. A. Denman
 10 Jan 78

Naval Cadet. Charles A. Christian 10 Jan 78
Assist. Clerk. Horace F. H. Smith 13 Mar 78
Commissioned at Sheerness, 25th Oct. 1876.

501 TRENT, 3. Double S. Iron Gun-Boat.

363 Tons. 310 H.P.

(Tender to 'Duncan'.)

Sheerness.

Boatswain ... William Hurrell (act) 15 Feb 78
 (Borne in 'Duncan'.)

502 TRINCOMALEE, 15.

Drill Ship for the Royal Naval Reserve.

1447 (1066) Tons.

Southampton Water.

Commander ... Aretas J. V. Collins 9 June 76
Fleet Surgeon Lowry J. Monteith 1 July 77
Paymaster ... John Donald 1 Jan 78
Gunner David Barkery 25 Aug 77
Recommissioned 1st Jan. 1878.

503 TRIUMPH, 14. *Iron S. Ship**Armour-pated.*

6660 (3893) Tons. 4892 (800) H.P.

Pacific.(To replace 'Shah' as *Flag Ship*.)

Captain.....Richard Bradshaw...11 Apr 78

Commander...John W. Brackenbury 1 May 78

Lieutenant...Fitz Herbert Coddington
1 May 78Malcolm H. Drummond
1 May 78†Reginald O. B. C. Brenton
1 May 78James H. P. Galloway
1 May 78Clement W. Swetenham
1 May 78

Angus W. S. Douglas 13 May 78

Staff Comm...John J. Covey.....18 July 77

Lieut. Mar...Sewallis A. Sewell...14 May 78

Chap. and } Rev. Nisbett B. Lodge,
Nav. Inst. } BA.....18 May 78

Fleet Surgeon William H. Cruice...9 May 78

Paymaster...George W. D. Simmonds
1 May 78Chief Eng....Willoughby D. Beaton
30 Aug 77

Sub-Lieut....Sidney G. Cooper....1 May 78

Arthur B. Willson...1 May 78

Surgeon.....Albert C. Queely...1 May 78

George R. D. Charlton 1 May 78

Assist. Paym. John W. N. Davey...3 May 78

Engineer.....Alexander Smart....1 May 78

Edward McLeish...21 May 78

Wm. H. G. Webb...16 Oct 77

John R. R. Potam...1 May 78

Gunner.....Samuel Tilley.....18 July 77

Boatswain...Henry Searle.....18 July 77

Carpenter...James Goodwin...18 July 77

Assist. Eng. Thomas Williams...20 Feb. 78

Naval Cadet. Spencer V. Y. de Horsey
30 July 78

Algernon J. Hotham. 2 Aug 78

Assist. Clerk. Arthur W. Morrell...3 May 78

Commissioned at Portsmouth, 1 May 1878.

Nav. Lieut. George D. Lee.....3 Nov 76

Chap. and } Rev. Douglas J. Bout-

Nav. Inst. } flower, MA.....13 Sept 77

Staff Surg. Ingham Hanbury...13 Sept 77

Paymaster...Henry T. Read.....13 Sept 77

Chief Eng. John Pearse.....2 Jan 76

Sub-Lieut. James G. Duberly...31 July 78

Nav. Sub- } John A. Cowan....22 Sept 77

Lieut. } Surgeon.....Percy K. Cree.....13 Sept 77

Assist. Paym. Wm. S. Watson...13 Sept 77

Engineer....Wm. H. Davis.....22 Sept 77

Gunner.....George B. Bennett...5 Oct 76

Boatswain...John Sandercock...21 Apr 77

Carpenter...Anthony Allen.....5 Oct 76

Midshipman Henry L. Tottenham 13 Sept 77

Charles W. Fowler...13 Sept 77

Assist. Eng. James E. D. Graham 22 July 76

Commissioned at Sheerness, 13th Sept. 1877.

504 (a) TWEED, 3. *Double S.**Iron Gun-Boat.*

363 Tons. 310 H.P.

Chatham.

Engineer....Edward Matthews...3 June 78

Boatswain...Charles Stuart (act) 15 Feb 78
(Borne in 'Pembroke')505 TYNE, 2. *S. Troop and Store Ship.*

3530 Tons. 1190 (250) H.P.

Particular Service.

Commander...Lewis B. Solly.....4 May 78

Lieutenant...William C. C. Forsyth
18 June 78

Edward H. Clarke...18 June 78

Morris H. Smyth...2 July 78

Edward L. Lang...18 June 78

Nav. Lieut...Frederick Hire.....2 May 78

Paymaster...Wm. B. Ramsay...18 June 78

Surgeon.....Thomas Bolster...18 June 78

Chief Eng. William J. Hancock 14 Mar 78

Engineer...James Frazer.....25 June 78

James H. MacMillan (temp)
28 June 78

Boatswain...John Collins.....15 Mar 78

William S. Davis (act)
21 June 78George Springall (act)
13 July 78

Carpenter...Charles Jope.....15 Mar 78

Clerk.....Charles R. Smith...13 July 78

Commissioned at Chatham, 18th June 1878.

504 TURQUOISE, 12.

Composite S. Corvette.

2162 Tons. 1990 (350) H.P.

Pacific.

Captain.....George Robinson...13 Sept 77

Lieutenant...Charles T. Turner...13 Sept 77

Horatio N. Dudding 13 Sept 77

George E. H. Deacon 13 Sept 77

John Griffin.....13 Sept 77

Master Thomas Avery 19 Aug 76
Steward ... Thomas Bryant 13 June 76
Laurence M'Carthy .. 6 Oct 77
Edward Dowel (act) 10 May 78
Painter ... Richard J. Dailey ... 1 Mar 78
Asst. Eng. Isaac E. Hurst 9 Jan 78
(For Tender.)

Recommissioned 1st April 1876.

List of Officers borne as Supernumeraries for Coastguard Service—see page 271.)

1 VALOROUS, 1. P. Frigate.

(1257) Tons. 1145 (400) H.P.

Particular Service.

Captain George D. Morant 1 Oct. 78
Lieutenant ... Edmund H. Oldham .. 8 Jan 76
Alexander R. C. Hood .. 3 Jan 76
William C. Atherton 26 Feb 78
Arthur J. Loane 3 Oct 78
Harry C. Martin 28 Nov 77
Nat. Lieut. ... William W. Hutton .. 17 Nov 77
Staff-Surgeon Godfrey Goodman .. 31 Aug 76
Paymaster ... Henry P. Brennan 17 Feb 77
Chief Eng. ... David Wilson 15 July 78
Sub-Lieut. ... Alfred E. Rawnsley 12 Nov 78
Surgeon John F. Enright, M.D. 21 Dec 76
Asst. Paym. ... Hugh R. Dalglish .. 18 July 76
Engineer ... Ebenezer C. Spencer 27 Feb 77
William G. Starling .. 7 Nov 76
Gunner Jeremiah Neil 26 Feb 78
Boatswain ... William J. Pearson .. 13 Jan 77
William Hayden 13 Jan 77
Carpenter ... John Rounsfull 26 Feb 78
Recommissioned at Devonport, 26th Feb. 1878.

12 VERNON. 4th Rate.

2388 (2082) Tons.

(Torpedo School Ship.)

Portsmouth.

Captain William Arthur 26 Apr 76
Commander ... Arthur K. Wilson 26 Apr 76
Lieutenant .. (T) Sydney M. E.
Wilmot 12 Feb 77
(T) John Durnford 4 June 78
(T) Frank H. Rogers

4 June 78
Richard W. White 28 Sept 77
Percy Hockin 2 Oct 77
Gerard M. Brooke 27 Oct 77
William P. L. Heyland
 3 July 78

Qualifying as Torpedo Lieutenants

George Le C. Egerton
 28 Sept 77
Horace R. Adams 30 Sept 78
Henry Chamberlain
 30 Sept 78
Henry S. Lake ... 30 Sept 78
Houston Stewart 30 Sept 78
Crawford J. M.
Conybeare 30 Sept 78

Fleet Surgeon Edward T. Mortimer 7 Dec 76
Asst. Paym. } George Liddell 11 May 78
in Charge }
Chief Eng. ... Wm. Vincent 16 Jan 78
(For service in "Lightning.")

Engineer Henry Benbow 29 Apr 76
Gunner Henry G. Pullinger .. 15 Apr 78
John Morley 26 Apr 76
Charles May 26 Apr 76
Thomas Davidson ... 26 Apr 76
John Moon 8 Mar 77
William Young 26 Apr 76
James Watson 26 Apr 76
James C. Rockett ... 4 Sept 78
Richard McDonnell 25 Mar 78
Thomas C. Jones (act)
 25 Mar 78

Joseph Mitchell (act)
 7 Nov 78

Carpenter ... Henry Marcus 13 May 76
Commissioned at Portsmouth, 26th April 1876.

513 VESTAL, 9. S. Sloop.

1574 (1081) Tons. 2154 (300) H.P.

East Indies.

Commander ... William H. C. Selby .. 23 Apr 77
Lieutenant ... George Huntingford 18 July 78
(N) Thomas MacGill 31 July 78
William H. L. Gale 4 July 78
Staff-Surg. ... William S. Fisher, B.A., M.B.

14 July 75
William B. Fletcher 12 Aug 78
Paymaster ... John N. Colborne 25 Nov 78
Chief Eng. ... William C. Beck 17 Mar 75
Sub-Lieut. ... Theophilus Barnard 27 June 78
Surgeon George D. Twigg ... 11 Aug 77
Asst. Paym.

Engineer James Shirvell (act) 19 Sept 76
Gunner William Newill 16 Feb. 75
Boatswain ... John T. Foyle (act) 17 June 78
Carpenter ... Michael McEvoy 7 Dec 78
Commissioned at Portsmouth, 14th July 1875.
Officers and Crew to be turned over to
'Daphne.'

515 VESUVIUS. Double S.

Iron Torpedo Vessel.

260 Tons. 379 H.P.

Portsmouth.

(Tender to 'Vernon.')

Lieutenant .. (T) William H. May 3 Jan. 77
Ch. Engineer James Hook 17 Apr 78
Gunner Thomas Hawkins 25 Oct 77
(Borne in 'Vernon.')

517 VICTOR EMANUEL, 2. Ship.

5157 (3087) Tons.

Receiving Ship at Hong Kong.

Captain George W. Watson... 1 Mar 76
(Commodore of the 2nd Class.)
Secretary..... Edward Robinson... 7 Mar 76
Lieutenant .. Raymond B. Needham

15 Jan 77
Nav. Lieut... Herbert D. Walker . 6 July 78
Lieut. Mar... Henry C. Horrocks . 31 May 77
Chaplain Rev. Charles Clark... 1 Jan. 77
(For service in Hong Kong Hospital.)
Staff-Surg.... George Bolster 10 July 77
Paymaster .. Thomas Winterbottom

22 Nov 78
William B. Hutchinson

(For service at Shanghai.)

Surgeon Horace X. Browne... 8 Aug 78
Gunner..... Cain Mahoney 18 Dec 78
Boatswain... John Cullinane 28 May 70
Carpenter ... John Barr 23 Apr 78
Clerk William B. Auten... 22 Aug 77
Wm. J. Willoughby 19 June 78

The following Officers are borne additional
for Hong Kong Yard.

Staff-Comm. .. George P. Heather... 20 Oct 76
Paymaster .. John Bremner 16 Jan 72
(Naval and Victualling Storekeeper.)
Chief Eng.... David Robb 20 May 74
(In lieu of Inspector of Machinery.)
Engineer ... William H. White... 10 July 76
Richard A. Shapcott

13 Nov 78
Adam Shoolbread .. 24 July 77

(For reventing heavy guns.)
Boatswain .. Robert Melling..... 8 May 70
Recommissioned at Hong Kong, 1st Dec. 1874.

518 VICTORIA, 12. S. Ship. 6959 (4127) Tons. 4191 (1000) H.P. Portsmouth.

519 VICTORIA & ALBERT, 2. P. Royal Yacht.

2470 (2345) Tons. 2980 (600) H.P.

Portsmouth.

Captain Frank T. Thomson... 15 Mar 77
Commander .. Gerard H. U. Noel ... 11 Jan 78
Lieutenant .. Ernest N. Rolfe..... 12 Oct 77
John P. Pipon..... 23 Oct 78

Staff Comm. .. James S. Watts 31 Dec 76
Fleet Surg. .. Dugald McEwan, MD. 18 Oct 75
Paymaster ... Albert T. M. Roberts 11 Jan 75
Chief Eng.... John Sear 14 June 71
Sub. Lieut....
Assist. Paym. William C. Gillies .. 23 Nov 78
Engineer Robert Hall 25 Oct 75
Charles W. Nibbs 12 Oct 77
George H. Weeks 25 Oct 75
Alfred J. Allen 29 Dec 77
Thomas J. Osborne 27 Nov 76
Chief Gunner William E. Fullerton 23 Oct 75
Boatswain... William Cantlaw..... 3 Mar 74
Carpenter ... John Hareus..... 9 Apr 70
Recommissioned at Portsmouth, 1st Jan. 1870.

520 VICTORY, 26. (2164) Tons.

Portsmouth.

Tender to 'Duke of Wellington.'
Paymaster .. Richard G. Chandler 1 Apr 78
Surgeon ... James Robertson..... 3 Dec. 77
Boatswain... John Brodie 11 Sept 77
George Turner 9 Nov 76
(Borne in Duke of Wellington.)

521 VIGILANT, 2. P. Despatch Vessel.

985 (835) Tons. 1815 (250) H.P.
China.

Lieut. and } Wm. M. Annesley .. 17 Sept 77
Commander }
Lieutenant .. (N) Thomas F. Thomas

Staff Surg. .. George Robertson MD 7 Sept 77
Chief Eng.... Charles Ware 20 Sept 77
Sub-Lieut.... Harry M. Murphy .. 17 Aug 78
Assist. Paym. } Charles W. Jago .. 24 Aug. 76
in charge... }
Engineer ... Wm. T. Galdie 20 Sept 77
Edward Price 25 Apr 77
Boatswain .. Wm. Marchant 10 Sept 75
Recommissioned at Hong Kong 1st Jan. 75

522 VIPER, 4. *Iron. Double S.*
Gunboat. Armour-plated.
 1228 (737) Tons. 696 (160) H.P.
Bermuda.

524 VIVID, 1. *P. Vessel.*
 350 (352) Tons. 832 (160) H.P.
(Tender to 'Royal Adelaide.')
Devoport.

Staff Com. in command. } John R. Ryan 22 Nov 78
Engineer James F. Babb 27 Sept 78
 Samuel G. Follett 13 Nov 77
(Borne in 'Royal Adelaide.')

525 VIXEN, 4. *Iron and Wood*
Double S. Gunboat, Armour-
plated.
 1228 (754) Tons. 740 (160) H.P.
Bermuda.

526 VOLAGE, 18. *S. Iron Cor-*
vette, cased with Wood.
 3078 (2322) Tons. 4532 (600) H.P.
South-East Coast of America.
(Ordered home, to Portsmouth.)

Captain Richard Carter 19 June 77
Commander Henry C. Kane 22 Jan 77
Lieutenant Frank A. Harston 20 Dec 77
 Edward H. Gamble 6 July 74
 Edward J. Bawtree 6 July 74
Nac. Lieut. Charles Brent 9 July 75
Lieut. Mar. Boyd C. P. Hamilton 5 Aug 75
Chaplain and } Rev. John B. Budds, B.A.
Nac. Inst. } 7 July 74

Fleet Surg. Peter M. Roe 16 Mar 77
Staff Surg. John Mulvany 3 July 76
(For service at Falkland Islands.)
Paymaster George F. Norman 6 July 74
Chief Eng. William Giles 27 Nov 76
Sub-Lieut. Robert H. S. Stokes 24 June 76
Nav. Sub-Lieut.
Surgeon Henry W. D. Walsh 19 Feb 77
Assist. Paym. Charles Cock 25 Mar 76
Engineer Wm. Annan 18 Oct 77
 John E. Chase 1 May 77
 William Ames (*act*) 5 Sept 78
Gunner William G. Hobbs 29 Oct 72
Boatswain Nicholas Tucker 2 July 75
Carpenter Robert H. Childs 26 Feb 74
Midshipman Hubert W. Meredith
 29 July 75
 Reginald A. Allenby 22 Mar 77
 Thomas S. Guppy 20 Sept 77
 Henry D. Kirwan 14 Oct 75
Assist. Eng. Henry J. Walker 21 Sept 78

The following Officers are borne for Depôt at
Rio de Janeiro.

Nav. Lieut. Edwin W. G. Hilliard
 6 Aug 77
Paymaster Richard F. Wily 15 Sept 77
Commissioned at Portsmouth, 8th July 1874.

529 VULTURE, 3. *Double*
S. Gun-Vessel.
 774 (664) Tons. 847 (160) H.P.
East Indies.

Commander J. Eliot Pringle 2 Aug 78
Lieutenant Henry H. Jauncey 25 Oct 77
 Francis P. Carey 28 Dec 76
Nav. Lieut. Lucas G. Stovin 28 Dec 76
Sub-Lieut. William H. Arnold 30 Oct 78
Surgeon Charles E. Geoghegan 28 Aug 78
Assist. Paym. } Gordon A. Johnston
in Charge } 17 Apr 78
Engineer William J. Forbes 13 Sept 76
 John R. B. Wright 28 Dec 76
Gunner George H. Godding 23 Oct 76
Commissioned at Sheerness, 28th Dec. 1876.

532 WARRIOR, 32. *Iron S. Ship* *Armour-plated.*

9137 (6109) Tons. 5469 (1250) H.P.

(*Ship of First Reserve.*)

Coast Guard Service.

Portland.

Captain R. Gordon Douglas .15 Mar 78

Commander .. Frank Rougemont .26 Sept 77

Lieutenant .. Count Frederick C. Metaxa

12 Mar 78

† Henry A. Ogle 27 June 78

Adolphus F. Turner .21 Dec 77

Samuel Ewing 3 Oct 78

Hugh H. G. W. C. Massy

20 Aug 78

Staff Com. George D. Perry 22 Jan 77

Capt. Mar. Edward L. Rose 1 Oct 77

Lieut. Mar. Art. Arthur B. Shakespear

14 Oct 78

Lieut. Mar. Henry A. Peake 9 Sept 78

Chaplain Rev. George M. Sutton, B.A.

9 Aug 77

Fleet Surgeon Rinso R. Siccama ... 3 Sept 78

Staff Surgeon Thomas D'A. Bromlow, MD.

26 Mar 78

(*In lieu of Surgeon.*)

Paymaster .. Allen F. Gain 1 Feb 78

Additional } William F. Lapidge 16 Dec 78

for service } Thomas Bradbridge 1 July 76

on shore .. } Edward Brown 21 Nov 77

Chief Eng. Cecil Drake 30 Sept 78

Surgeon Rishon S. Jones ... 16 Aug 78

Assist. Paym. Edgar Radford 18 Sept 76

Engineer William H. Moon. ... 27 Sept 78

William Hoyten 15 Mar 78

Richard S. Hamm .. 28 Nov 77

George S. Newton .. 16 May 77

Gunner William Pearce (B) .22 Aug 76

Boatswain ... Thomas Varrender .29 June 78

Daniel Brazier 23 Aug 78

James May 19 Aug 78

John Read 15 Sept 77

Carpenter ... Charles Head 17 July 78

Assist. Eng. ... David D. Murray 8 May 78

(*For Tender.*)

For List of Officers borne Supernumerary for

Coast-Guard Service—see page 270.)

534 WATERWITCH, 4. *Iron.* *Hydraulic Gunboat, Armour-* *plated.*

1279 (778) Tons. 777 (160) H.P.

Portsmouth.

Engineer James Brough 14 Mar 78

(*Borne in 'Asia.'*)

535 WEAZEL. 1. *Double S.* *Iron Gun-Boat.*

254 (245) Tons. 191 (28) H.P.

Portsmouth.

536 WHITING. *S. Gun-Boat.*

284 (236) Tons. 183 (60) H.P.

Devonport.

Engineer Richard S. Willcocks 14 Dec 78

Boatswain ... Thomas J. Mill 1 Apr 78

(*Borne in 'Indus.'*)

539 WILDFIRE. *P. Vessel.*

(186) Tons. 198 (76) H.P.

(*Tender to 'Duncan.'*)

Sheerness.

Staff Com. William H. Sharp ... 10 May 78

Engineer Charles F. Hulford .14 June 78

Henry J. J. G. Moon .26 Aug 77

(*Borne in 'Duncan.'*)

540 WILD SWAN, 6. *S. Com-* *posite Sloop.*

1124 Tons. 800 H.P.

East Indies.

Commander .Seymour H. P. Dacres

Lieutenant .. Charles G. Gardiner .23 Aug 78

Leslie C. Stuart 23 Aug 78

Nav. Lieut. ... Wm. H. Maunsell 27 Sept 78

Staff Surg. ... John S. Dobbyn, MD .29 Aug 78

Paymaster .. Thomas Mitchell 23 Aug 78

Lieut..... Gilbert de Hoghton. 23 Aug 77
Surgeon.... Alexr. L. Christie, MB. 29 Aug 77
Engineer.... Aaron H. Symes. 6 Dec 75
 William A. Howlett. 28 Aug 77
Master.... Thomas W. May. 9 Nov 76
Quartermaster.... Henry Evans. 21 Nov 78
Boatswain.... Warwick A. Green. 28 Aug 77
Commissioned at Devonport, 23rd Aug. 1877.

WIVERN, 4. S. Iron.

Turret Ship, Armour-plated.

51 (1899) Tons. 1446 (350) H.P.
Devonport.

Chief Eng..... Leopold M. Green. 28 June 78
Engineer.... William P. Davis. 18 Mar 78
Carpenter.... William Hansom. 14 Mar 78
(Borne in 'Indus.')

WOLVERENE, 17.

S. Corvette.

431 (1703) Tons. 1549 (400) H.P.
Australia.

Captain..... John C. Wilson. 12 Sept 78
(Commodore of the 2nd Class.)
Secretary.... Colin C. Wilson. 17 Sept 78
Commander.... Walter B. Bridges. 1 Aug 76
Lieutenant...†Graham J. Bower. 7 Nov 77
 Charles W. G. Spring. 1 Aug 78
 William M. Maturin. 1 Aug 76
 Walfies Corbett. 19 Nov 78
Sur. Lieut.... William J. Symons. 9 May 76
Asst. Mar.... Charles W. R. Kitching. 2 Aug 76
Captain and } Rev. Frederic L. War-
 } ney. Instr. S. Leigh, BA. 5 Aug 76
Sur. Surg.... Walter Reid, MD. 1 Aug 76
Paymaster... Alexander Allen. 1 Aug 76
 Wilmot B. Mainprize. 22 June 77
in charge of Naval Victualling and Medical Stores at Sydney.)

Chief Eng..... William McDowall. 20 Apr 76
Sub-Lieut..... Albert F. Arthur. 1 Aug 76
 Frederic E. E. Brock. 8 Aug 76
Surgeon.... Herbert E. Marsh. 1 Aug 76
Assist. Paym. James G. Gordon. 1 Aug 76
 Colin C. Wilson. 17 Sept 78
Engineer.... John Muir. 31 Mar 77
 John Happs. 1 Aug 76
Ch. Gunner... Philip Smith. 20 Nov 77
(In charge of Ordnance Stores at Sydney.)
Gunner.... Alexander Barfoot. 25 Mar 76
Boatswain... Henry Lee. 25 Mar 76
Carpenter... James R. May. 16 Oct 77
Midshipman.. Ralph J. Ruck Keene. 1 Aug 76
 Ernest J. Carus-Wilson. 1 Aug 76
 Allen F. Gardiner. 22 Sept 77
Hon. Francis C. B. Ad-
 dington..... 21 Oct 76
 Selby H. B. Ash. 21 Oct 76
 Frederick A. Winter. 21 Oct 76
 Willoughby P. Dawson. 18 Apr 77

Naval Cadet... Colin R. Keppel. 10 Sept 78
Clerk..... Charles E. C. Webb. 2 June 77
 Harcourt W. B. Delafons. 28 Sept 77
Assist. Clerk.. Edward W. Keey. 16 July 78
 John E. V. Morton. 16 July 78

The following Officers are borne as additional for Surveying duties.

Staff-Com..... Edward P. Bedwell. 16 Oct 73
 Frederick Howard (act). 16 Oct 73
 Henry J. Stanley (act). 16 Oct 73
 William E. Archdeacon (act). 2 Aug 75
Nav. Lieut.... Edward R. Connor. 16 Oct 73
 Walter N. Goalen. 16 Oct 73
 William Tooker. 8 Jan 76
 Frank Haslewood. 28 June 75
Nav. Sub-Lieut. Alexander Leeper. 30 Nov 75
Commissioned at Sheerness, 1st August 1876.

WOODLARK, 3. Double S. Gun-Vessel.

774 (663) Tons. 881 (160) H.P.
Devonport.

Chief Eng..... George E. M. Keey. 31 Oct 78
(Borne in 'Indus.')

546 WYE. Iron S. Store Ship.

870 Tons. 629 (130) H.P.

*Mediterranean.**Staff Com.*... William W. Vine 15 Apr 75*Nav. Lieut.*... William B. Stevens... 15 Apr 75

Henry C. Roche..... 12 July 78

Chief Eng.... John Bettison 15 Jan 78*Surgeon* Richard G. Brown, M.B.

28 Jan 78

Assist. Paym. } Francis R. C. Whiddon*in charge.* } 15 Apr 75*Engineer* Cornelius Pitt 30 Oct 77*Boatswain*... Edward Batt 29 July 75

James Vosper (act)... 8 Feb 78

Assist. Eng.... Henry A. Carroll (temp)

24 Nov 78

*Commissioned at Chatham, 15th April 1875.***547 ZEPHYR, 4. S. Com***Gun-Boat.*

436 (308) Tons. 534 (60) H.P.

*North America and West Indies**Lieut. & Com.* Wm. G. Le Cocq 21*Nav. Lieut.*... Charles G. J. Cater... 21*Sub-Lieut.*... Andrew W. Davies... 21*Surgeon* William Pearson, M.D. 21*Assist. Paym.* } Frederic B. J. Math... 21*in charge.* } 1*Engineer* Edmund J. Murphy 9

John Kelly 31

Boatswain... William H. Pound... 21*Recommissioned at Halifax, 27th Sep*

HER MAJESTY'S INDIAN TROOP-SHIPS.

532 CROCODILE, 3. **S. Iron Troop Ship.**211 (4173) Tons. 4044 (700) H.P.
Portsmouth.

Captain.....F. Proby Doughty..10 June 78
Lieutenant..George B. Bedford..10 Jan 78
 Joseph Swan.....23 July 77
 Henry H. Boteler..23 July 77
 Edward J. Sanderson
 23 July 77

Nav. Lieut...George A. Broad....13 May 78
Chaplain....Rev. Lorenzo Shepherd, BA.
 18 Aug 77

Deft Surg....Wm. Anderson.....9 Jan 78
Paymaster...Henry G. Barlow....5 Aug 76

Chief Eng....William Holloway....2 Feb 76
Sub-Lieut.....(M) Henry Baker..16 Sept 78

Surgeon.....Christopher Pearson, M.A., MD.
 8 Oct 77

Assist. Paym. George W. E. C. Mackay
 16 Aug 78

William J. Nash....22 July 78
Engineer....Thomas E. Williams 23 July 77

George Triggs.....17 June 78
 Charles W. Thorne..23 July 77

Boatswain..Philip Rickard.....21 Oct 75
 James E. Pigott.....5 Aug 76

Robert Carrick.....8 May 78
 William Ingram....22 May 78

Richard Channon....5 Aug 76
 Henry Miller.....22 May 78

Carpenter...Jonathan May.....27 May 78
Asst. Eng...William L. Wishart. 20 Sept 77

Commissioned at Portsmouth, 5th Aug. 1876.

Staff Surgeon William Connolly, M.D.

Paymaster...Edward D. Herbert..1 Apr 78
Chief Eng....John Hill.....3 Apr 78

Edward H. Willey..12 Dec 78
Sub-Lieut.....(N) Herbert N. Rolfe 19 Aug 78

Surgeon.....James A. Collot.....23 July 77
Assist. Paym. James Lyon.....29 Aug 78

William W. Inch..20 June 78
Engineer....John Leigh.....23 July 77

John Hobbs.....5 Dec 76
 William Nicklin....23 July 77

Boatswain...Job Adams.....27 Nov 76
 John V. Cobby.....27 Nov 76

James Doidge.....13 Feb 77
 Jesse Wells.....13 Sept 78

John R. Baker (act)..5 Sept 78
 James Casey (act)..5 Sept 78

Carpenter...William J. Pink.....29 Apr 75
Assist. Eng...William J. Maudling 23 July 77

Recommissioned at Birkenhead, 1st July 1876.

HASTY. **P. Iron Tender.**

140 Tons. 211 (40) H.P.

*Alexandria.*554 JUMNA, 3. **S. Iron Troop Ship.**

6211 (4173) Tons. 3040 (700) H.P.

Portsmouth.

Captain.....George Parsons.....17 Oct 77
Lieutenant..Marmaduke L. Kelham

Reginald Y. Smith..25 Oct 77
 Everard E. Maxwell 15 Aug 78

Gerald Elias.....25 Oct 77
Nav. Lieut...William M. Savage...1 Oct 77

Chaplain....Robert O'D. Ross-
 Lewin, M.A., L.T.H. 10 Sept 78

Staff Surgeon Edward J. Butler,
 BA., MD.31 May 78

Paymaster..Richard Allen.....1 Oct 75
Chief Eng....Henry Jones.....26 June 78

Sub-Lieut.....(N) George E. B. Bairnsfather
 24 Sept 78

Surgeon.....Henry Scanlan, MB...1 Nov 77
Assist. Paym. Abraham Turner....31 Oct 77

553 EUPHRATES, 3. **S. Iron Troop Ship.**

6211 (4173) Tons. 3900 (700) H.P.

Portsmouth.

Captain.....Charles J. Brownrigg 22 Apr 78
Lieutenant..Harry L. Ryder.....25 Nov 76

James B. Young....12 Dec 77
 Henry P. Harris....23 July 77

Arthur R. F. Bailey..2 July 78
Nav. Lieut...George K. Moore....27 Nov 76

Chaplain....Rev. Wm. Gunter, BA. 10 Sept 78

Engineer ... William Murray 2 Oct 76
 James McArthur 25 Oct 77
 William C. Fincham 9 Dec 78
Boatswain .. George Blake 1 July 76
 James Ede 31 Jan 76
 Thomas W. Wells 1 July 76
 John E. Toop 1 July 76
 John T. Owens 8 May 78
 Wm. H. Selley 4 Feb 78
Carpenter ... John Robinson 9 May 78
Assist. Eng. .. Wm. Rabbidge 20 Aug 78
Recommissioned at Portsmouth 1st July, 1876.

555 MALABAR, 3. S. Iron Troop Ship.

6211 (4173) Tons. 4893 (700) H.P.
 Portsmouth.

Captain Percy P. Luxmoore, CB. 9 Jan 78
Lieutenant .. Lionel A. De Sausmarez
 23 Sept 78

George N. A. Pollard 14 Oct 78
 John Casement 14 Oct 78
 Rowland E. Berkeley 14 Oct 78

Nav. Lieut. .. Berkeley St. G. Deane
 23 Sept. 78

Chaplain Rev. Isaac D. Lewis, BA.
 14 Oct 78

Staff Surg. .. Duncan M'Nab Johnston
 1 July 76

Paymaster .. Henry N. Scaife 1 July 77

Chief Eng. .. Charles F. Jordan 20 Jan 78
 John Jefferies 22 Oct 78

Sub-Lieut. ... John A. B. Milton 28 Oct 78

Surgeon Robert Benthall 29 Sept 78

Assist. Paym. Francis E. G. Dent 28 Sept 78

Engineer ... Henry Jolliffe 6 Oct 77

John A. Kemp 11 Sept 78

Thomas Agnew 4 Oct 78

Boatswain .. Michael Ryan (a) 11 May 78

Michael Ryan (B.) 7 Oct 78

George Mallard 1 July 78

Wm. Hawkins 7 Oct 78

George W. Emmerson 7 Oct 78

Benjamin Hoskin (act)
 8 Oct 78

Carpenter ... John Main 5 May 77
Assist. Eng. .. Alfred D. Watson 11 Sept 78
Clerk Richard H. Chapell 29 Oct 78
Recommissioned at Portsmouth, 1st July, 1876.

PROMPT. P. Iron Tender. 140 Tons. 172 (40) H.P. Suez.

556 SERAPIS, 3. S. Iron Troop Ship.

6211 (4173) Tons. 4030 (700) H.P.
 Portsmouth.

Captain Duncan G. Davidson 7 Oct 78
Lieutenant .. Arthur J. Hamilton 2 Oct 78

Charles W. Herbert 27 Oct 77

Herbert L. Messum 27 Oct 77

Southwell G. T. Bourke
 15 Aug 78

Nav. Lieut. ... James B. Walker 16 Aug 78

Chaplain Rev. Edmund Ibbotson (act)
 3 Oct 78

Staff-Surgeon George W. J. Sutherland, M.A.
 4 Sept 78

Paymaster ... John Tweedie 2 Oct 78

Chief Eng. ... John Rice 15 July 78

Sub-Lieut. ... William H. Boland 31 Oct 77

Surgeon Walter J. A. Preston 6 Nov 77

Assist. Paym. Walter J. A. Preston 6 Nov 77

Engineer Rich. Green 30 June 78

Charles Allsop 4 Oct 78

Henry C. Stansmore
 23 July 78

Boatswain .. Michael J. Taylor 27 July 78

Richard Hicks 3 Oct 78

Thomas Sutton 16 May 78

John McGuinness 3 Oct 78

Richard Cumner 5 Oct 78

George W. Watkins 5 Oct 78

Carpenter ... James Pennicott 8 July 78

Assist. Eng. .. John H. Adams 20 June 78

Commissioned at Portsmouth, 2nd Oct. 1876.

LIST OF SMALL STEAM VESSELS, TUGS, &c.,
EMPLOYED ON HARBOUR SERVICE.

- | | |
|--|---|
| <p>560 AFRICAN. <i>Iron Double S. Tug.</i>
41 (36) Tons. 99 (20) H.P.
<i>Simons Bay, Cape of Good Hope.</i>
Engineer....Joshua Smith16 Apr 77
(Borne in 'Flora.')</p> <p>561 ALBACORE. <i>S. Tank Vessel.</i>
284 (235) Tons. 109 (60) H.P.
<i>Bermuda.</i></p> <p>562 ASP. <i>P. Vessel.</i>
112 Tons. 120 (50) H.P.
<i>Chatham.</i></p> <p>563 BUFFALO, 2. <i>Iron. S. Store Ship.</i>
440 Tons. 252 (80) H.P.
<i>Deptford.</i></p> <p>564 BUSTLER. <i>P. Tug.</i>
217 Tons. 304 (100) H.P.
<i>Chatham.</i></p> <p>565 CAMEL. <i>Iron. P. Tug.</i>
484 (319) Tons. 150 H.P.
<i>Portsmouth.</i></p> <p>566 CARRON. <i>P. Tug.</i>
420 Tons. 782 (150) H.P.
<i>Devonport.</i></p> <p>567 CHESTER. <i>Iron. S. Tank Vessel.</i>
234 (164) Tons. 30 H.P.
<i>Portsmouth.</i></p> <p>568 CLOVER. <i>S. Tug.</i>
(101) Tons. () H.P.
<i>Bermuda.</i></p> | <p>569 DESPATCH. <i>S. Iron Tank and Provision Vessel.</i>
370 (257) Tons. 221 (40) H.P.
<i>Devonport.</i></p> <p>570 ECHO. <i>P. Tug.</i>
407 Tons. 140 H.P.
<i>Portsmouth.</i></p> <p>571 ELIZABETH. <i>Iron. S. Tank Vessel.</i>
370 (257) Tons. 244 (30) H.P.
<i>Portsmouth.</i></p> <p>572 ESCORT. <i>Iron Paddle-wheel Tug.</i>
525 Tons. 944 H.P.
<i>Malta.</i></p> <p>573 GRINDER. <i>P. Tug.</i>
505 Tons. 876 (150) H.P.
<i>Portsmouth.</i></p> <p>574 HELLESPONT. <i>Tug.</i>
(130) Tons (60) H.P.
<i>Mediterranean.</i></p> <p>575 LOCUST. <i>P. Tug.</i>
420 Tons. 157 (100) H.P.
<i>Sheerness.</i></p> <p>576 MALTA. <i>Iron. P. Tug.</i>
530 Tons. 910 H.P.
<i>Portsmouth.</i></p> <p>577 MANLY. <i>Iron. P. Tug.</i>
188 Tons. 293 (50) H.P.
<i>Portsmouth.</i></p> |
|--|---|

578 MINX. *Iron. S. Tank Vessel.*

250 (303) Tons. 32 (10) H.P.
Devonport.

579 MONKEY. *P. Tug.*

212 Tons. (128) H.P.
Chatham.

581 PELTER. *Iron. S. Tank Vessel*

370 (257) Tons. 222 (40) H.P.
Portsmouth

582 PERSEVERANCE. *P. Tug.*

538 Tons. 898 H.P.
Devonport.

583 SAMPSON. *Iron. P. Tug.*

530 Tons. 1000 H.P.
Sheerness.

584 SCOTIA. *P. Tug.*

268 Tons. 114 H.P.
Devonport.

585 SHAMROCK. *Iron. S. Tug and Tank Vessel.*

118 Tons. 163 H.P.

Queenstown.

(Tender to Revenge.)

Senior Mate in Command.. William Pizzey

12 Sept 77

586 SHEERNESS. *P. Tug*

233 Tons. 363 (114) H.P.
Sheerness.

587 SPITFIRE. *P. Tug.*

600 Tons. 380 (140) H.P.
Bermuda.

588 TRINCULO. *Double S.*

54 (41) Tons. 119 (20) H.P.
Ascension.

589 TRUSTY. *Iron. P. T.*

484 (319) Tons. 855 (150) H.
Devonport.

590 WARDS. *P. Tug.*

76 Tons. 27 H.P.
Gibraltar.

591 WIDGEON. *P. Tug.*

200 Tons. 191 (90) H.P.
(Tender to Nankin.)
Pembroke Dock.

HARBOUR SERVICE.

Numbers are given only to those Ships in which Officers are borne.

CTÆON, 6th Rate.

Torpedo Service, Portsmouth.

EOLUS, 5th Rate.

Temporary Hospital Ship, Motherbank.

KBAR, 3rd Rate.

Juvenile Reformatory, Liverpool.

ALARM, 6th Rate.

Coal Depôt, Queenstown.

ARETHUSA (late Screw), 4th Rate.

Lent to Baroness Burdett Coutts as a Training Ship for Destitute Boys, Greenwich.)

AZOV, Sailing Gun Boat.

Tender to Hibernia, Malta.

BACCHUS, 5th Rate.

Coal Depôt, Devonport.

BELLEROPHON, 3rd Rate.

Receiving Hulk, Portsmouth.

BELVIDERA, 5th Rate.

Receiving Ship, Portsmouth.

BENBOW, 3rd Rate.

Coal Depôt, Sheerness.

BITER, late Gunboat.

Coal Depôt, Portsmouth.

CALCUTTA, 2nd Rate.

Experimental Gunnery Ship, Portsmouth.

591 CALEDONIA, 24. S. Ship.

Armour-plated.

6882 (4125) Tons. 4538 (1000) H.P.

Unappropriated.

Devonport.

*Chief Engineer... Thomas Witt... 23 Feb 77
(Borne in 'Indus'.)*

CALLIOPE, 6th Rate.

Floating Factory, Devonport.

CALYPSO, 5th Rate.

(Receiving Hulk, Portsmouth.)

(Late 'BLONDE'.)

CAMBRIAN, 5th Rate.

Receiving Hulk, Devonport.

CAMPERDOWN, 2nd Rate.

Coal Depôt, Portsmouth.

CANOPUS, 2nd Rate.

Receiving Hulk, Devonport.

CARNATIC, 3rd Rate.

Coal Depôt, Portsmouth.

CHASSEUR, late Screw.

Floating Factory, Chatham.

CHICHESTER, 4th Rate.

*Lent as Training Ship for Destitute Boys
in the Thames.*

CIRCE, 5th Rate.

(Tender to Impregnable.)

Devonport.

CLARENCE, 2nd Rate.

*Lent to Ship Reformatory Committee.
(Liverpool.)*

CLIO, (late) Screw Corvette.

Lent as Training Ship for Boys to North Wales, &c. Society at Bangor.

COLUMBINE, Sloop.

Coal Depôt, Sheerness.

CONQUESTADOR, 4th Rate.

Powder Depôt, Devonport.

CONWAY, late "Nile" Screw, 2nd Rate.

*Lent to Mercantile Marine Association.
Liverpool.*

CORNWALL.

Juvenile Reformatory, Purfleet.

CORNWALLIS, 3rd Rate.

Attached to Jetty, Sheerness.

CUMBERLAND.

Lent to the Clyde Training Ship Association.

DAISY. Cutter.

(Tender to 'Jackal.')

DAUNTLESS. Frigate.

Devonport.

DIDO. Sloop.

Coal Depôt, Sheerness.

DILIGENCE, Lighter.

Coal Depôt, Devonport.

DOLPHIN, Brigantine.

Watch Vessel lent to Customs.

DUBLIN, 4th Rate.

Fitting Hulk for Reserve, Devonport.

EDGAR, late Screw, 2nd Rate.

Lent to Customs for Quarantine Ship.

ENTERPRISE, 4. S. Sloop.

Armour-plated.

1350 (993) Tons. 692 (160) H.P.

*Unappropriated.
Chatham.*

ENTERPRISE. Sloop.

Coal Depôt for Northern Lighthouse at Oban.

EXMOUTH, late Screw, 2nd Rate.

*Lent to the Managers of the Metropolitan Asylums District as a Training Ship for pauper boys of the Metropolis.
Thames.*

FANCY, late Gun Boat.

Used as a Drying-room for 'St. Vincent' Portsmouth.

FAVORITE, 10. S. Corvette.

Armour-plated.

3232 (2094) Tons. 1773 (400) H.P.

*Unappropriated.
Portsmouth.*

FAVOURITE, Sloop.

Coal Depôt, Devonport.

FISGARD, 5th Rate.

Chatham.

FLY, Sloop.

Coal Depôt, Devonport.

FORMIDABLE, 2nd Rate.

Training Ship, Bristol.

FOUDROYANT, 2nd Rate.

*(Attached to Cambridge.)
Devonport.*

FURIOUS, late P. Steam Frigate.

Coal Depôt, Portsmouth.

GIPSY. Cutter.

*(Tender to Revenge.)
Queenstown.*

GIBRALTAR, late Screw, 2nd Rate.

Lent to the Belfast Training Ship Committee.

GLOUCESTER, 4th Rate.

Receiving Hulk, Chatham.

GRAMPUS, 4th Rate.

Late Powder Depôt, Portsmouth.

HAMADRYAD, 5th Rate.

Seamen's Hospital, Cardiff

HARLEQUIN, Sloop.

Coal Depôt, Devonport.

STINGS, 3rd Rate.
Devonport.

VANNAH, 6th Rate.
Ragged-School Ship, Cardiff.

LENA, Sloop.
Floating Chapel, Ipswich.

NDOSTAN, 2nd Rate.
*(Auxiliary to Britannia.)
Dartmouth.*

DOD, late Screw, 2nd Rate.
*Lent to War Department as a Barrack for
Torpedo Company. Chatham.*

OPE, Sloop.
Receiving Ship, Pembroke.

OUND, Brig.
Breakwater for Boats, Devonport.

NDEFATIGABLE, 4th Rate.
Lent as Training Ship in the Mersey.

RESISTIBLE, 3rd Rate.
Depôt Ship, Bermuda.

ACKDAW, late Screw.
*Fitted as a Cooking Depôt for the Reserve.
Devonport.*

JOSEPH STRAKER, 6th Rate.
*(Late 'DIAMOND'.)
Lent as Mission Ship, North Shields.*

UNO, 6th Rate.
*Pembroke.
(To be fitted as a Sea-going Training Ship.)*

JUPITER, late 'FORTH.'
Coal Depôt. Devonport.

KENT, 3rd Rate.
Sheer Hulk, Devonport.

KINGFISHER, 12. Brig.
*Attached to 'IMPREGNABLE.'
Devonport.*

LAUREL, 5th Rate.
Floating Lavatory, Portsmouth.

LAVINIA, late 'SEAHORSE.'
Coal Depôt, Devonport.

LEDA, 5th Rate.
Water Police Vessel, Devonport.

LEONIDAS, 5th Rate.
Gun Cotton Depôt, Upnor.

LILY, Sloop.
Coal Depôt, Portsmouth.

LORD CLYDE, 18, late Screw.
*Armour-plated Ship.
7842 (4067) Tons.
Portsmouth.
(To be fitted as a Drill Ship, to be attached to
'EXCELLENT'.)*

MALABAR, 3rd Rate.
Coal Depôt, Portsmouth.

**MARLBOROUGH, late Screw,
1st Rate.**
*School for Engineer Students
Portsmouth.*

MARS, late Screw, 3rd Rate.
Training Ship on the Tay.

MEEANEE, late Screw, 3rd Rate.
Hospital Ship at Hong Kong.

MELAMPUS, 5th Rate.
Roman Catholic Chapel, Portsmouth.

MENELAUS, 5th Rate.
Quarantine Service, Motherbank, Spithead.

MERCURY, 5th Rate.
Coal Depôt, Sheerness.

MINERVA, 5th Rate.
*Workshop for Artificers of Steam Reserve.
Portsmouth.*

MINSTREL, late Gun Boat.
Coal Depôt, Bermuda.

MONMOUTH, 5th Rate.
Roman Catholic Chapel. Devonport.

MOUNT EDGCUMBE, late 'CONWAY,' 4th Rate.
Devonport.

NETTLE, 2nd Rate.
Target Ship, Portsmouth.
(Late 'THUNDERER'.)

NIMBLE. Gun-Vessel, late Screw.
(Tender to Endymion.)
Hull.

NIMROD, Sloop.
Coal Depôt, Devonport.

OBERON, late P. Steam Vessel.
Used by War Department for Torpedo
Experiments.
Portsmouth.

OCEAN, 24. S. Ship.
Armour-plated.
6832 (4047) Tons. 4244 (1000) H. P.
Unappropriated.
Devonport.

OPOSSUM; Gun Boat.
Hong Kong.
(Hospital Ship for Contagious Diseases.)

ORESTES, Sloop.
Coal Depôt, Portsmouth

OTTER, late P. Tug.
Coal Depôt, Sheerness.

OWEN GLENDOWER, 5th Rate.
Receiving Hulk, Gibraltar.

PERSEUS. S. Sloop.
1365 (955) Tons. 614 (200) H.P.
Used for Scrubbing hammocks, &c., for
"Cambridge."
Devonport.

PET, late Gun Boat.
Coal Depôt, Portsmouth.

PETEREL, Sloop.
Coast of Ireland.
Light Ship to mark the wreck of the
'VANGUARD.'

PIQUE, 5th Rate.
Receiving Hulk, Devonport.

592 PRINCE CONSORT, 15. S. Ship.
Armour-plated.
6832 (4045) Tons. 4234 (1000) H. P.
Unappropriated.
Devonport.
Chief Engineer Wm. Glasspole .. 20 Sept 77

PROCRIS, late Gun Boat.
(Fitted as Cooking Depôt for the Rese
Devonport.

593 PYRAMUS, 5th Rate.
Receiving Hulk, Halifax.
Boatswain..... William Plant... 22 Aug
Carpenter Joseph Gibson... 8 Ma
(Borne in 'Bellerophon'.)

RAINBOW. Gun Boat.
Thames, off Somerset House.
(For R. N. Artillery Volunteers.)
Officer in charge, Robert Miudry (Sup
nuated Gunner, R.N.)

RACEHORSE. Sloop.
Coal Depôt, Devonport.

RESOLUTE. Late Discovery S
Chatham.

RHIN, 5th Rate.
(Lent to the Corporation of the City
London for Sanitary purposes.)
The Thames.

ROYAL GEORGE. Yacht.
Receiving Hulk, Portsmouth.

594 ROYAL ALFRED, 18. S. S
Armour-plated.
6707 (4063) Tons. 3436 (800) H. P.
Unappropriated.
Portsmouth.
Chief Engineer, William B. Harvey 22 Fe
(Borne in 'Asia'.)

595 ROYAL OAK, 24. S. Ship.
Armour-plated.
6366 (4056) Tons. 3704 (800) H. P.
Unappropriated.
Portsmouth.
Chief Engineer, George Tuck..... 5 Aug
(Borne in 'Asia'.)

596 ROYAL SOVEREIGN, 5.
Turret Ship.
Armour-plated.
5080 (3765) Tons. 2463 (800) H. P.
Unappropriated.
Portsmouth.
Chief Engineer, Joseph B. Jillard. 12 Oct 77
(Borne in 'Asia'.)

ROYALIST. Sloop.
Police Ship, River Thames.

ARANG, 6th Rate.

Guard Ship, Gibraltar.

BLACK, late Gun Boat.

Attached as Cooking Depôt, Devonport.

BUPPER, late Gun Boat.

Coal Depôt, Portsmouth.

BUTHAMPTON, 4th Rate.

Lent as a Training Ship at Hull.

BARK, late Gun Boat.

Coal Depôt, Portsmouth.

BANK, late Gun Boat.

Coal Depôt, Portsmouth.

B.L.P.H. Cutter.

Watch Vessel (lent to Customs).

BLBOT, 6th Rate.

Powder Depôt, Woolwich.

BISBE, 5th Rate.

Church Ship, Cardiff.

BUNDERBOLT, late Floating Battery.

(Attached to temporary Pier, Chatham.)

BRYAN, Sloop.

Receiving Hulk, Portsmouth.

BRIDGEANCE, 2nd Rate.

Receiving Hulk, Devonport.

VIGO, 3rd Rate.

Receiving Hulk, Devonport.

VOLCANO, late P. Steam Frigate.

1006 Tons.

Floating Factory, Portsmouth.

WARSPITE, late 'CONQUEROR,'

*Screw. 2nd Rate.**Lent to the Marine Society, Woolwich.*

WAVE, late Gun Boat.

Coal Depôt, Portsmouth.

WELLESLEY (No. 2).

(Lent to Wellesley Training Ship Committee as a Training Ship, Newcastle-on-Tyne.)

WORCESTER (late 'FREDERICK

WILLIAM'), late Screw, 2nd Rate.

(Lent to Thames Marine Officers Training Ship Society. Thames.)

WORCESTER, 4th Rate.

Chatham.

597 ZEALOUS, 20. S. Ship.

Armour-plated.

6096 (3716) Tons. 3448 (800) H. P.

*Unappropriated.**Portsmouth.**Chief Engineer George Hunt 21 Mar 78**(Borne in 'Asia.')*

OFFICERS EMPLOYED IN THE SERVICE OF THE COAST GUARD.

INSPECTING OFFICERS OF DIVISIONS.

Commanders.

Bainbridge, John H. . . . 29 Sept 77 Yarmouth
Blackwood, Sir Francis, *Bart.* 27 Oct 73
Lymington
Boger, Coryndon P. . . . 10 Oct 76 Brighton
Dayrell, Edmund M. . . . 11 Nov 76 Kingstown
Denny, D'Arcy A. . . . 10 Oct 76 Plymouth
Dent, Francis C. H. . . . 20 May 78 Wexford
Dunlop, Hamilton 5 Jan 78 Moville
Gambier, Ferdinand G. . . . 6 July 75 Hastings
Grant, James 27 Oct 73 Scarborough
Graves, George S. 3 Mar 76 Lynn
Grey, Henry R. E. 23 Feb 76 Harwich
Hand, George W. 17 May 77 Liverpool
Hewitt, *Hon.* Archibald R. 22 Oct 78 Berwick
Jephson, Alfred 22 June 77 Ventnor
Johnson, Cecil F. W. . . . 8 Nov 76 Sunderland
Keats, John S. 10 Nov 74 Bognor
Kerr, Howard 10 Oct 76 Waterford
Lenon, John F. 18 Aug 76 Hull
Malet Laurens M. 7 May 78 Queenstown
May, Alfred C. 10 Oct 76 Weymouth
Medley, Spencer M. 6 Nov 73 Inverness
Mitchell, Clayton 11 Aug 77 Cowes
Palmer, Joshua R. 27 Oct 76 Exmouth
Parker, George F. H. 8 Nov 76 Aberdeen
Parker, Philip R. H. 8 Oct 77 Arklow
Patton, John 7 May 78 Lyme
Pitt, Francis J. 23 Oct 76 Ramsgate
Rochfort, Horace W. 9 Mar 77 Carrickfergus
Sanders, Frederick de V. 26 Nov 76 Donaghadee
Stubbs, Ernest A. T. 10 Feb 76 Southsea
Stubbs, William B. 10 Oct 76 Penzance
Tuke, Stratford 28 June 75 Malahide
Turton, Ralph L. 18 Aug 76 Dartmouth
Usborne George 26 Feb 77 Folkestone

Lieutenants.

Anderson, Alfred 17 Apr 78 Killala
Baker, Francis C. R. 24 Apr 75 Sligo
Beddoes, Thomas H. W. . . . 1 Apr 74 Belmullet
Bellett, Edward J. 11 Dec 76 Wells
Blake, George H. 28 Aug 76 Deal

Boughey, William F. . . . 24 Jan 76 Falmouth
Boyle, Edward B. 10 Oct 76 Whitstable
Brand, Herbert C. A. 6 Apr 77 Swanage
Broughton, Cecil D. 8 Oct 73 Ilfracombe
Chapman, Francis H. 20 Sept 77 Ballycastle
Cobb, Francis W. 25 May 77 Skibbereen
Dickinson, Thomas S. 8 Oct 73 Swansea
Duthie, Archibald H. 10 July 77 Dunfanaghy
Falcon, Tom H. 3 Feb 76 Clifden, Ireland
Fletcher, Edward B. 9 Apr 78 Frazerburgh
Gilbert, H. P. 20 Jan 73 Burntisland, N.B.
Hall, Edward C. 16 Oct 75 Southend
Harding, Claud 7 May 78 Seafeld
Hardinge, John T. 19 Oct 76 Galway
Harrison Matthew J. 26 Jan 78 Sheerness
Jones, John W. 29 Sept 76 Youghal
Morgan, Westropp T. 2 Jan 77 Padstow
Odevaine, Charles D. J. . . . 5 Apr 78 Milford
Ogilvy, Walter I. B. 7 July 74 Salcombe
O'Rourke, Albert J. 27 July 77 Wick
Osburn, Francis 22 June 60 Dundalk
Pritchard, Emeric J. V. 26 Aug 78 Mablethorpe
Pugh, Horace J. M. 16 Oct 78 Newcastle, Ireland
Reed, George H. B. 2 July 75 Greenock
Shuckburgh, Charles S. 7 Sept 76 Fowey
Whish, Albert W. 1 Apr 74 Montrose

Chief Officers late of Cruisers.

Barnes, Richard 1 Jan 75 Strangford
Clarke, George 1 Oct 74 Aldborough
Daish, W. 8 Jan 69 Killybegs
Guard, Chas. H. 1 Apr 72 Guindore
Lugar, William 31 Oct 76 Castletown
Mahoney, P. 24 Apr 69 Killarney
Nash, H. S. 18 Feb 76 Ballyheige

Gunner.

Young, Edward D. 2 July 77 Dungness

Chief Officer.

Bulley, James E. 14 Apr 62 Scilly
FN Gibbon, Robert G. 14 Apr 62 Keel-Achill
FN McDonald, Charles 5 June 65 Pullendina

OFFICERS OF STATIONS.

Chief Officers late of Cruisers.

Richards James 18 July 77 Gravesend

Wyatt James . . . 30 Oct 68 Kingsdown, Deal
Tippett William F. . . . 31 Oct 68 Porthleven
Nelson William 30 Nov 63 Donaghadee*Senior Mates late of Cruisers.*

Langmaid Thomas S. . . 30 Oct 68 Cushendall

CHIEF OFFICERS.

PN denotes Passed in Navigation.

(Seniority.)

PN	Aikin John	16 Feb 71	Roddens.
	Archer George (act)	3 Nov 77	Greencastle.
PN	Auld William	16 June 73	Littlehampton.
PN	Bailey John	18 Jan 78	Cromarty.
PN	Bailey William	20 Dec 71	Kingsdown.
PN	Baker Henry	61 Jan 67	Hythe.
PN	Baker James	11 May 66	Youghal.
PN	Baker John	4 June 72	Clay Hall.
	Barber John (act)	31 Oct 78	Pidgeon Point.
	Barber John W.	31 July 61	Sidmouth.
PN	Bate Nathaniel	12 Aug 76	Reculvers.
PN	Bates George E.	30 Nov 77	Clacton-on-Sea.
PN	Beal James	11 May 66	Woolston.
	Beal William	20 Dec 70	Christchurch.
PN	Bickle Samuel	17 Mar 75	Wicklow Head.
PN	Bird Edward	28 Apr 75	Kingston.
PN	Bisher James	18 Jan 77	Westgate.
PN	Blackler George	14 Nov 77	Rickham.
PN	Blackler William	11 May 66	Axmouth.
PN	Blackmore William	31 Jan 67	Penzance.
PN	Botrill Charles	9 Sept 73	Wemyss, N.B.
	Boxhall William R.	14 Apr 62	Babbicombe.
PN	Boyd Thomas	20 Jan 76	Sheephaven.
	Brand John (act)	15 Dec 76	Burnham, Essex.
PN	Bridle James W.	8 Dec 76	Castletownshend.
PN	Britt Joseph	21 Oct 76	New Quay.
PN	Browning James V.	30 Oct 75	Coatham.
PN	Bulled John	16 July 75	St. Margaret's Bay.
PN	Bulley George H.	5 Nov 73	Ballycotton.
PN	Bumby John	10 May 67	Clovelly.
PN	Bussell William J.	5 June 65	Bognor.
PN	Carr Samuel	10 May 67	Ringsend.
PN	Carroll Timothy	5 Aug 73	Harwich.
PN	Clark James	29 May 76	Ventnor.
PN	Cleverdon William	16 July 73	Peterhead.
	Cogger James	29 May 78	Hartlepool.
PN	Colmar Thomas	1 July 72	Hoylelake.
PN	Colwill John	1 Nov 73	Portland.
	Congdon H.	27 Apr 71	Ramsgate.
	Conley John	5 June 65	Carnarvon.
	Connor Denis	12 Apr 73	Rosslare.
PN	Constable Charles	1 July 61	Stonehouse Point.
PN	Conybear James	30 Apr 78	Cairn Ryan.
PN	Cooper John J.	7 Nov 76	Chichester Harbour.
PN	Copplestone Richard	5 Feb 76	Studland Bay.

CHIEF OFFICERS—continued.

(Seniority.)

PN	Crone Timothy	11 May 66	Shoeburyness.
PN	Cullum Thomas	9 Mar 64	Penarth.
	D'Alton Edward	20 Jan 63	Howth.
	Davie John H.	15 Aug 67	Walton Gap.
PN	Davis John	7 Apr 74	Crandfield Point.
PN	Dawson James	5 June 65	North Yarmouth.
PN	Doherty Richard	25 Mar 68	Balbriggan.
PN	Donovan James	5 Sept 77	Glenarm.
PN	Donovan Michael	9 Mar 64	Barton-on-Humber.
PN	Donovan Patrick	25 Mar 68	Skegness.
PN	Dore James	18 Apr 76	Southwold.
	Drayton George (act)	18 May 78	Gerran's Bay, Cornwall.
	Duggan James	18 Jan 68	Courtmarsherry, County Cork.
	Elmore Thos. (act)	20 Apr 78	Skerries.
	Evans John	20 Jan 63	Scarborough.
PN	Evans Henry	11 May 66	Fishersgate, Brighton.
	Farrell John (act)	4 Jan 78	Kimmeridge.
PN	Fitzgerald William	29 Aug 77	Ballymacaw.
PN	Fitzpatrick Michael	16 Feb 71	Waterloo.
PN	Flynn John	11 Oct 67	Worthing.
PN	Forward Joseph	25 Jan 77	Gorranhaven.
PN	Fowler William	11 Oct 67	Portrush, County Antrim.
PN	Francis Joseph J.	16 July 75	Kingsgate.
PN	French Edward	11 May 66	Palling.
PN	Gallehawk John	15 Aug 67	Herne Bay.
PN	George Stephen	9 Mar 64	Gosport.
PN	Gibbs Joseph	21 Oct 76	39 Tower, Sussex.
PN	Gibson John	29 Aug 74	Coverack, Helston.
PN	Good James	6 June 77	Oyster Haven.
PN	Goodey Frederick	30 Sept 76	Calshot Castle.
PN	Green John	25 Nov 67	South Yarmouth.
PN	Green George	15 July 73	Shoreham.
PN	Greenfield Albourn	5 June 65	Poole.
PN	Griffin Michael	22 Oct 75	Tarbert, County Kerry.
PN	Hall Thomas	11 May 66	Lamlash.
PN	Hall James	18 Jan 68	Preston, Weymouth.
PN	Halsey John	9 Mar 64	Baltimore, County Cork.
PN	Hancock Robert	14 Nov 77	Abbotsbury.
	Hanna James (act)	29 Aug 77	Crookhaven.
PN	Harris Charles W.	19 Nov 75	Lulworth.
PN	Harris William	15 Jan 74	Carlingford.
PN	Hayes Thomas	6 Feb 66	Crosshaven.
PN	Heathcott Joseph	4 Sept 74	Stornoway Battery Station.
PN	Henderson John	31 July 61	Eastbourne.
PN	Herod John J.	1 July 75	St. Dogmaels.
PN	Hird William H.	6 Oct 70	Casemates.
PN	Hockaday Joseph	14 Nov 74	Donna Nook.
PN	Hockless James	19 May 76	Bexhill.
PN	Hodge James	21 July 76	Flamboro' Head.
PN	Hooper Richard	7 Feb 78	Sunderland.
PN	Hoskins John	9 Jan 77	Bovisand.
PN	Hourihane John	10 Mar 77	Dunny Cove, County Cork.
PN	Howell Thomas	22 Aug 77	Arklow.
PN	Howes Robert	24 Sept 64	Thorney, Chichester.
PN	Hunter Thomas	11 Oct 67	East Cowes.
PN	Hurrell William T.	11 May 66	Sutton Bridge, Lincoln.
PN	Hutchings John	25 Nov 76	Maryport.
PN	Hyde Joseph	1 Apr 75	Lyme.
	Hyslop William (act)	31 Oct 78	Misner Haven.

CHIEF OFFICERS—continued.

(Seniority.)

FN	Jackson Thomas	15 Aug 67	Broadstairs.
FN	Jago Thomas	6 Feb 72	Carnsore.
FN	Jenkins Jeremiah	9 Oct 71	Newhaven.
FN	Jenkins Richard	9 Mar 64	Carrickfergus.
FN	Jerrone Joseph.	9 Mar 64	Southsea.
FN	Johnston Thomas	30 Oct 68	Lerwick.
FN	Kelway George	20 Dec 70	Lancing.
FN	Lane John	11 May 66	Charlestown.
	Langford Thomas (act)	3 June 78	Elmer, Bognor.
	Larman, Wm. (act)	12 Dec 78	Haven Hole.
FN	Latter Henry	6 Jan 75	Tynemouth.
FN	Latto Edward	16 Sept 73	Epple Bay.
FN	Lee Thomas	4 Nov 72	Lymington.
FN	Lee William T.	18 Jan 78	Atherfield.
	Liddle James (act)	8 Aug 78	Shellness.
FN	Linnington Alfred	24 Sept 64	Looe.
	Littlefield John (act)	20 Mar 78	Robin Hood Bay.
	Locke H.	27 Apr 71	Tollesbury.
FN	Lockney Martin	9 Mar 64	Sunderland.
FN	Lose John	23 Feb 74	Swanage.
FN	Lott William	26 Mar 77	Tenby.
FN	Lumsden George D.	9 Sept 74	Cromer.
FN	Luxon John	30 Mar 64	Bray, Dublin.
FN	Lyne Timothy	11 May 66	Dartmouth.
	McIntosh Neil	20 Jan 63	Lossiemouth.
	M'Kinley George (act)	12 Dec 78	Rutland.
FN	M'Kinnon Archibald	9 Mar 64	Rattray Head.
FN	McLoughlin Hugh	30 Oct 68	Berwick.
FN	Mains William	6 Feb 66	Heligoland.
FN	Mann Philip	11 May 66	Mt. Batten.
FN	Martin Charles	24 Sept 64	St. Ives.
FN	Martin William	6 Feb 66	Teignmouth.
FN	Mather James	31 Jan 67	Bridge of Don.
FN	Merrifield Joseph	5 June 65	Wyke.
	Metherell Thos. (act)	20 Apr 78	Newcastle, County Down.
FN	Mildren John	11 May 66	Hope Cove.
FN	Moran John	17 Jan 73	Cawsand.
FN	Morey Thomas J.	1 Mar 78	St. Mawes.
FN	Morgan Peter	2 Nov 75	Mouth of Boyne.
FN	Morgan Thomas	8 July 76	Kilmore.
FN	Murphy Denis	10 Apr 76	Larne.
	Mursell George (act)	9 Apr 77	Blacksod Point, Co. Mayo.
FN	Nanscoven Richard H	9 Mar 64	Brixham.
FN	Norman Samuel G.	5 May 76	Hayling Island
FN	Norsworthy William	12 Dec 73	Hove.
FN	Outen George	28 Apr 75	Langstone Harbour.
FN	Page William H.	27 July 71	Bangor, County Down.
FN	Payne John	31 Jan 67	Union Hall.
	Pearce Joseph	6 Feb 66	Branscombe.
FN	Pengelly, David (act)	9 Oct 77	St. Catherine's Point.
FN	Pengelly James	4 Mar 74	Torcross.
FN	Pender Michael	11 May 66	Greenway.
FN	Perrett John	10 Aug 75	New Quay.
FN	Perry George	28 June 77	Pegwell Bay.
FN	Pill Thomas	5 May 76	Whitstable.
	Piper Daniel (act)	3 July 77	Pett, Hastings.
FN	Pool William	14 Sept 64	Lowestoft.
FN	Poor Thomas	24 June 72	Walmer.
FN	Pover William T.	9 May 77	Margate.

*CHIEF OFFICERS—continued.**(Seniority.)*

PN	Powell Daniel W.	7 Apr 74	Brighton.
PN	Pride Charles	14 Feb 77	Blatchington.
PN	McQuigley William T.	31 Jan 67	Exmouth.
PN	Radmore George H.	10 May 67	Upper Cove, County Cork.
PN	Rashley Charles	27 Sept 75	Kessingland.
PN	Raverty Thomas	20 Jan 63	Ardglass, County Down.
	Reed William	8 Jan 69	Priory, Hastings.
PN	Redmond Michael	6 Feb 66	Blyth Haven.
PN	Regan James	27 Sept 73	Goodick.
PN	Richards James	16 July 75	West Mersea
PN	Mr*Richards William (v.c.)	27 Jan 73	Ryde.
PN	Riddiford Arthur	24 Sept 64	Holyhead.
PN	Rose William	15 July 72	Tramore.
PN	Sayer Henry	13 Oct 73	North End, Deal.
PN	Scantlebury John B.	9 Aug 77	Pendeen Cove.
PN	Segrue John	27 July 71	Yearn.
PN	Shea Matthew	8 Jan 69	Roches' Point.
PN	Sheppard William	4 Jan 78	Brook, Isle of Wight.
PN	Sisk Simon	5 May 76	Brancaaster.
PN	Slavin William	18 Jan 68	Pevensey.
PN	Smith Adam	16 July 75	Brightingsea.
PN	Smith Edward	25 Apr 76	Shingle End.
PN	Smith Edwin	4 Jan 78	Sandgate.
PN	Smith John	5 June 65	Langley.
PN	Smith Richard	13 Sept 72	Whitby.
PN	Smith William	1 July 75	Hastings.
PN	Steed William	14 Dec 77	Sennen Cove.
PN	Steward Henry, I.N.	18 Jan 68	Torquay.
	Stocks Henry	14 Apr 62	Bournemouth.
PN	Sprankling Charles S.	2 Aug 72	Budleigh Salterton.
PN	Symes John	15 Jan 74	Bacton.
PN	Thompson James T.	6 Feb 66	Dunbar.
	Thompson James	30 Oct 68	Lynn.
PN	Tierney Philip S.	14 Apr 62	Falmouth.
	Tiltman Alfred (act)	18 Oct 78	Cadwith.
PN	Toomey Michael	15 Aug 67	Kingstown.
PN	Tout William	8 July 71	Piley.
PN	Turner James	14 Apr 73	Garrison Point.
PN	Tyrrell William	25 Nov 67	Bridlington Quay.
PN	Verren John	9 Mar 64	Minehead, Somersct.
PN	MrWard Edward	7 Feb 76	Sennen Cove.
PN	MrWatty William	5 June 65	Weymouth.
	Watty Wm. (act)	20 Sept 78	Elie, N.B.
PN	Waugh Edward	11 May 66	Knightstown, County Kerry.
PN	Weeks George	10 May 67	Bembridge.
	Weeks John	15 Aug 67	Selsey.
PN	Wheaton Thomas	27 Sept 73	Cleethorpes.
PN	Williams John G.	24 Sept 64	Townsend, Dover.
PN	Williams John O.	20 Apr 78	Newton.
PN	Williams Peter	25 Jan 77	Seasalter Cliff.
PN	Williams William	22 Apr 75	Alnmouth.
PN	Wilton James	7 Nov 73	Rye Harbour.
	Woodley Thomas (act)	18 Oct 77	Morris Castle, Wexford.
PN	Wrate Henry	16 July 75	Seaham Harbour.
	Wright William (act)	30 Jan 78	Bar of Lough, Wexford.
PN	Yeo William	16 Feb 71	Fleetwood.

OFFICERS OF COAST GUARD CRUIZERS.

Chief Officers.

Lezratt George..... 8 Jan 69..Hawk
 White Ambrose.....12 Sept 70..Active
 Williams Evan B..... 1 Dec 70..Seamew
 Hughes Thomas R.....10 May 73..Imogene
 Surry William..... 3 Nov 74..Eagle
 Perry Robert..... 3 Nov 74..Frances
 Griffith Samuel..... 3 Nov 74..Desmond
 Robertson G. H..... 3 Nov 74..Adder
 Newnham Robert...3 Nov 74..Royal Charlotte
 Emmett Joshua.....15 Feb 76..Victoria
 Richards George.....24 Feb 76..Skylark
 Dawson John.....23 May 76..Amelia
 Kain Charles..... 3 Nov 76..Fly
 Barter Edward..... 9 Feb 77..Mermaid
 Vinson Henry (act) ..23 July 77..Margaret
 Russell James..... 6 Nov 77..Imogene
 Williams William H.. 31 Oct 78..Stag

Senior Mates.

Heath Charles..... 3 Nov 74..King George
 Johns Edward.....15 Feb 76..Neptune

Doran James..... 6 Nov 77..Flora
 Allen William..... 3 Nov 76..Chance
 James Cornelius..... 9 Feb 77..Squirrel
 M'Cullen James..... 5 May 77..Seamew
 Tubbs William.....23 July 77..Hawk
 Jenkins Samuel..... 5 Nov 77..Amelia

Second Mates.

Miller Henry.....11 Mar 74..Spy
 Carter Nicholas T. ... 1 Jan 75..Amelia
 Hart Charles..... 1 Jan 75..Stag
 Driscoll James..... 2 June 75..Eagle
 McMillan John....24 Feb 76..Royal Charlotte
 Saunders Henry.....19 May 76..Hawk
 Evans Edward E.23 May 76..Mermaid
 Coleman James..... 3 Nov 76..Victoria
 Score Robert.....21 Feb 77..Active
 Blackford Richard....15 May 77..Hawk
 Sherlock Wm.....16 June 77..Seamew
 Cleave Francis..... 6 Dec 77..Imogene

DISTRICT PAYMASTERS.

Names.	Date of Appointment.	Districts.	Ships.	Addresses.
Thomas R. Dinnis . .	22 Nov 78	Hull	"Endymion" .	Custom House, Whitefriars Gate, Hull.
John Hayward	1 Jan 78	Harwich. . .	"Penelope" . .	Coast Guard Office, Harwich.
William H. Richards .	1 May 77	Newhaven . .	"Hector" . . .	West Villa, Quarry Road, Hastings.
Silas Wymouth . . .	17 Sept 77	Newhaven . .	"Hector" . . .	12, Queen's Terrace, Southampton.
William P. Lapidge . .	16 Dec 78	Weymouth . .	"Warrior" . . .	Falmouth.
Thomas Bradbridge. .	1 July 76	Weymouth. .	"Warrior" . . .	5, Belgrave Terrace, Weymouth.
James L. Southey. . .	1 Apr 76	Liverpool . .	"Resistance" .	Drury Buildings, Drury Lane, Liver- pool.
Alfred Whiffin	1 Jan 77	Leith and Clyde.	"Lord Warden"	Beach House, Trinity, Edinburgh.
William Dewar	1 Apr 78	Kingstown. .	"Belleisle" . .	Queenstown.
Frederick Lima	1 July 76	Kingstown. .	"Belleisle" . .	Eblana House, Eblana Avenue, Kingstown.
Edwin Harris.	1 July 76	Limerick . .	"Valiant" . . .	Limerick.

SHIPS OF THE FIRST RESERVE, EMPLOYED AS DISTRICT SHIPS FOR COAST GUARD AND ROYAL NAVY RESERVE DUTIES.

Admiral Superintendent of Naval Reserves.—Rear-Admiral Augustus Phillimore
Secretary to Admiral Superintendent.—Alfred Whitehouse, Paymaster.

OFFICERS OF DISTRICTS.

Hull District.

H.M.S. 'ENDYMION.'

Hull.

From Berwick to Wells Division, inclusive.

Captain Henry B. Woolcombe

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... James Grant
 George S. Graves
 John F. Lenon
 Cecil F. W. Johnson
 Hon. Archibald R. Hewitt.
Lieutenant ... Edward J. Bellett
 Emeric J. V. Pritchard

Harwich District.

H.M.S. 'PENELOPE.'

Harwich.

From North Yarmouth to Deal Division, inclusive.

Captain William S. Brown

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Henry R. E. Grey
 Francis J. Pitt
 John H. Bainbridge
Lieutenant ... Edward C. Hall
 George H. Blake
 Edward B. Boyle
 Matthew J. Harrison

Newhaven District.

H.M.S. 'HECTOR.'

Southampton.

From Folkestone to Lymington Division inclusive, and the Isle of Wight.

Captain Cortland H. Simpson

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Ernest A. T. Stubbs
 John S. Keats
 Coryndon P. Roger
 Clayton Mitchell
 Sir Francis Blackwood
 Ferdinand G. Gambier
 Alfred Jephson
 George Usborne

Weymouth District.

H.M.S. 'WARRIOR.'

Portland.

From Bournemouth, inclusive, round the Land's End, including the Scilly Islands and Penzance Division.

Captain R. Gordon Douglas

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Wm. B. Stubbs
 John Patton
 D'Arcy A. Denny
 Joshua R. Palmer
 Alfred C. May
 Ralph L. Turton
Lieutenant ... Herbert C. A. Brand
 William F. Boughey
 Charles S. Shuckburgh
 Walter I. B. Ogilvy

Liverpool District.**H.M.S. 'RESISTANCE.'****Rockferry, Cheshire.**

From Tors Point, N.B., to West Coast of Cornwall, including Bristol Channel and Dursum at St. Agnes.

Captain Arthur T. Thrupp

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... George W. Hand

Lieutenant Charles D. J. Odevuino

Cecil D. Broughton

Thomas S. Dickinson

Westropp T. Morgan

Leith District.**H.M.S. 'LORD WARREN.'****Queensferry.**

From St. Abbs Head northward along the East Coast of Scotland.

Captain Hon. Edmund R. Fremantle,
C.B., C.M.G.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... George F. H. Parker

Spencer M. Medley

Lieutenant Henry P. Gilbert

Albert W. Whish

Albert J. O'Rorke

Edward B. Fletcher

Clyde District.**H.M.S. 'HERCULES.'****Greenock.**

From Tors Point, N.B., to the Orkneys, including the Hebrides.

Captain Edward H. Howard.

The following Officer is borne as Additional for Coast Guard Service:—

Lieutenant George H. B. Reed

Limerick District.**H.M.S. 'VALIANT.'****Tarbert.**

From Lough Swilly westward to Kenmare.

Captain William C. Chapman

The following Officers are borne as Additional for Coast Guard Service:—

Lieutenant ... Fras. C. R. Baker

Tom H. Falcon

Alfred Anderson

Thos. H. W. Beddoes

Claud Harding

Archibald H. Duthie

John T. Harding

Kingstown District.**H.M.S. 'BELLEISLE.'****Kingstown.**

From Lough Swilly eastward to Kenmare

Captain Henry B. Philimore, C.B.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Stratford Tuke

Hamilton Dunlop

Howard Kerr

Frederick de V. Sanders

Laurens M. Malet

Edmund M. Davrell

Horace W. Rochfort

Philip R. H. Parker

Francis C. H. Dent

Lieutenant Francis Osburn

John W. Jones

Francis H. Chapman

Francis W. Cobb

Horace J. M. Pugh

HER MAJESTY'S COAST GUARD CRUIZERS.

Active <i>Chief Officer</i> Ambrose White 10 May 73 <i>Second Mate</i> Robert Score 6 Dec 77 (<i>Tender to Endymion, Hull.</i>)	Margaret <i>Chief Officer</i> Henry Vinson (act) 23 Jul (<i>Tender to Resistance, Rockferry.</i>)
Adder. <i>Chief Officer</i> G. H. Robertson 3 Nov 74 (<i>Tender to Penelope, Harwich.</i>)	Mary <i>Chief Quartermaster</i> F. Everett 6 Nov (<i>Tender to Warrior, Portland.</i>)
Amelia. <i>Chief Officer</i> John Dawson... 3 Nov 76 <i>Senior Mate</i> Samuel Jenkins. 6 Nov 77 <i>Second Mate</i> Nicholas T. Carter 1 Jan 75 (<i>Tender to Belleisle, Kingstown.</i>)	Mermaid <i>Chief Officer</i> Edward Barter 9 Feb <i>Second Mate</i> Edward E. Evans 23 May (<i>Tender to Endymion, Hull.</i>)
Beatrice. <i>Chief Quartermaster</i> William Smith 31 May 77 (<i>Tender to Penelope, Harwich.</i>)	Neptune <i>Senior Mate</i> Edward Johns 15 Feb (<i>Tender to Hercules, Greenock.</i>)
Chance. <i>Senior Mate</i> William Allen. 23 July 77 (<i>Tender to Warrior, Portland.</i>)	Psyche <i>Chief Quartermaster</i> John F. Tremayne 11 Feb (<i>Tender to Lord Warden, Queensferry, N.</i>)
Desmond <i>Chief Officer</i> Samuel Griffith 3 Nov 74 (<i>Tender to Hector, Netley.</i>)	Royal Charlotte <i>Chief Officer</i> Robert Newnall 23 Jul <i>Second Mate</i> John McMillan 23 Jul (<i>Tender to Resistance, Rockferry.</i>)
Eagle.. <i>Chief Officer</i> William Surry .24 Feb 76 <i>Second Mate</i> James Driscoll. 2 June 75 (<i>Tender to Lord Warden, Queensferry.</i>)	Seamew. <i>Chief Officer</i> Evan B. Williams 24 Feb <i>Senior Mate</i> James McCullen 5 May <i>Second Mate</i> Wm. Sherlock. 16 Jan (<i>Tender to Warrior, Portland.</i>)
Flora.. <i>Senior Mate</i> James Doran.... 6 Nov 77 (<i>Tender to Penelope, Harwich.</i>)	Skylark <i>Chief Officer</i> George Richards 24 Feb (<i>Tender to Warrior, Portland.</i>)
Fly.... <i>Chief Officer</i> Charles Kain.... 3 Nov 76 (<i>Tender to Valiant, River Shannon.</i>)	Spy.... <i>Second Mate</i> Henry Miller ... 9 Feb (<i>Tender to Hector, Netley.</i>)
Frances. <i>Chief Officer</i> Robert Perry... 3 Nov 74 (<i>Tender to Hector, Netley.</i>)	Squirrel. <i>Senior Mate</i> Cornelius James 31 Oct (<i>Tender to Lord Warden, Queensferry, N.</i>)
Hawk.. <i>Chief Officer</i> George Leggatt .1 Apr 72 <i>Senior Mate</i> William Tubbs 23 July 77 <i>Second Mate</i> Henry Saunders 19 May 76 Richard Blackford..... 25 May 77 (<i>Tender to Penelope, Harwich.</i>)	Stag. <i>Chief Officer</i> William H. Williams 31 Oct <i>Second Mate</i> Charles Hart..... 1 Jan (<i>Tender to Valiant, River Shannon.</i>)
Imogene <i>Chief Officer</i> Thomas R. Hughes 24 Feb 76 <i>Senior Mate</i> James Russell 31 Oct 78 <i>Second Mate</i> Francis Cleave. 6 Dec 77 (<i>Tender to Valiant, River Shannon.</i>)	Victoria <i>Chief Officer</i> Joshua Emmett 15 Feb <i>Second Mate</i> James Coleman 25 May (<i>Tender to Valiant, River Shannon.</i>)
King George <i>Senior Mate</i> Charles Heath 3 Nov 76 (<i>Tender to Belleisle, Kingstown.</i>)	

COAST GUARD WATCH VESSELS.

Distinguishing Number.	Tonnage.	Station.	Distinguishing Number.	Tonnage.	Station.
4	168	Hamford Water.	20	483	Burnham.
5	237	Crouch River.	21	169	Stangate.
6	168	Crouch River.	22	169	Colemouth Creek.
8	168	Waking Haven.	24	483	East Swale.
10	169	Cliff Creek.	28	484	Tilbury.
11	358	Gravesend.	32	168	Hamble River.
12	167	Yantlett Creek.	41	387	East Cowes.
13	167	Haven Hole.	42	103	Chichester Harbour.

H.M.S.	President	West India Docks	} For Officers' Names see Ships.
"	Castor	North Shields	
"	Eagle	Liverpool	
"	Dædalus	Bristol	
"	Trincomalee	Southampton Water	
"	Unicorn	Dundee	
"	Clyde	Aberdeen, N.B.	
"	Durham	Sunderland	
"	Brilliant	Liverness	

DOVER *Captain Thomas C. Bruce.*
MALTA *The Admiral Superintendent of the Dockyard.*

SOUTHAMPTON. . The District Paymaster of Coast Guard. } For Addresses see
LIVERPOOL. . The District Paymaster of Coast Guard. } p. 269
BRISTOL. . The Commander of H.M.S. Dædalus.
KINGSTOWN. . The Inspecting Commander of Coast Guard, Kingstown.

OFFICERS EMPLOYED ON SURVEYING SERVICE.

Name.	Rank.	Ship in which borne.	Station on which employed.
Aldrich, Pelham . . .	Commander . . .	Sylvia . . .	Japan.
Archdeacon, William E. . .	Staff Commander (<i>act</i>). . .	Wolverene . . .	Australia.
Baker, C. J. . .	Lieutenant . . .	Magpie . . .	China.
Balfour, Andrew F. . .	Lieutenant . . .	Magpie . . .	China.
Bedwell, Edward P. . .	Staff Commander . . .	Wolverene . . .	Australia.
Bethell, Geo. E. . .	Lieutenant . . .	Alert . . .	Pacific.
Boulton, John G. . .	Nav. Lieutenant . . .	Bellerophon . . .	Newfoundland.
Channer, Arthur . . .	Lieutenant . . .	Sparrowhawk . . .	West Indies.
Chapman, Edward P. . .	Lieutenant . . .	Magpie . . .	China.
Coghlan, J. E. . .	Nav. Lieutenant . . .	Duncan . . .	Home.
Connor, E. E. . .	Nav. Lieutenant . . .	Wolverene . . .	Australia.
Combe, J. W. . .	Sub-Lieutenant . . .	Alacrity . . .	Australia.
Coombs, W. H. . .	Lieutenant . . .	Euryalus . . .	India.
Creak, Ettrick W. . .	Staff Commander . . .	President . . .	Home.
Dixon, J. W. . .	Nav. Lieutenant . . .	Bellerophon . . .	Newfoundland.
Field, A. M. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Frederick, George C. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Goalen, Walter N. . .	Nav. Lieutenant . . .	Wolverene . . .	Australia.
Gordon, George K. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Grenfell, A. B. G. . .	Lieutenant . . .	Sparrowhawk . . .	West Indies.
Gunn, Gordon S. . .	Lieutenant . . .	Alert . . .	Pacific.
Haverkal, Arthur . . .	Lieutenant . . .	Sylvia . . .	Japan.
Helby, E. C. H. . .	Lieutenant . . .	Sylvia . . .	Japan.
Hoskyn, Richard F. . .	Lieutenant . . .	Sylvia . . .	Japan.
Howard, Frederick . . .	Staff Commander (<i>act</i>). . .	Wolverene . . .	Australia.
Jarrad, F. W. . .	Nav. Lieutenant . . .	Euryalus . . .	India.
Langdon, Charles H. C. . .	Staff Commander . . .	President . . .	Home.
Leeper, Alexander . . .	Nav. Sub-Lieutenant . . .	Wolverene . . .	Australia.
Malan, C. F. . .	Lieutenant . . .	Alacrity . . .	Australia.
Maxwell, W. F. . .	Staff Commander . . .	Bellerophon . . .	Newfoundland.
Millard, John . . .	Staff Commander . . .	Hibernia . . .	Mediterranean.
Moore, William U. . .	Lieutenant . . .	Alacrity . . .	Australia.
Napier, Richard H. . .	Captain . . .	Magpie . . .	China.
Nares, Sir George S., K.C.B. . .	Captain . . .	Alert . . .	Pacific.
Oldham, C. F. . .	Lieutenant . . .	Sylvia . . .	Japan.
Parsons, John . . .	Staff Captain . . .	Duncan . . .	Home.
Pascoe, T. C. . .	Nav. Lieutenant . . .	Euryalus . . .	India.
Pearce, William . . .	Nav. Lieutenant . . .	Duncan . . .	Home.
Petley, Eaton W. . .	Nav. Lieutenant . . .	Euryalus . . .	India.
Petley, Wm. H. . .	Nav. Lieutenant . . .	Alert . . .	Pacific.
Pirie, George . . .	Lieutenant . . .	Magpie . . .	China.
Pullen, T. F. . .	Lieutenant . . .	Sparrowhawk . . .	West Indies.
Richards, Geo. E. . .	Lieutenant . . .	Renard . . .	Australia.
Sanders, Francis W. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Smith, Charles V. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Stanley, George . . .	Staff Commander . . .	President . . .	Home.
Tizard, T. H. . .	Staff Commander . . .	President . . .	Home.
Tooker, William . . .	Nav. Lieutenant . . .	Wolverene . . .	Australia.
Vereker, Hon. F. C. P. . .	Lieutenant . . .	Alert . . .	Pacific.
Wharton, William J. L. . .	Commander . . .	Fawn . . .	Mediterranean.
Wheeler, Francis S. . .	Nav. Sub-Lieutenant . . .	Duncan . . .	Home.
White, Wm. S. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Wright, Philip H. . .	Nav. Lieutenant . . .	Fawn . . .	Mediterranean.

LIST OF OFFICERS OF THE ROYAL NAVAL RESERVE ACCORDING TO SENIORITY.

HONORARY CAPTAIN.

His Royal Highness Albert Edward, Prince of Wales, K.G., &c., &c., &c. 21 Mar 77

LIEUTENANTS.

Name.	Date of Commission.	Date of Seniority in Merchant Service
*George Hamlin	25 July '62	29 Oct 38
*William Broughton Pryce	9 May '62	9 Mar 41
James Peat	6 Jan '64	30 Apr 46
James Teulon	15 Aug '65	25 May 48
*Lindsay Todd Fillan	26 Mar '62	8 Sept 48
*Charles Edwin Pryce	3 Apr '62	17 Oct 50
David Robert Comyn	24 Feb '62	20 Apr 52
William Frain	12 July '64	16 June 52
*Henry James Gimblett	25 Oct '62	28 June 52
John Henry Taylor	2 Aug '62	16 July 52
Thomas Coulter Kerr	23 July '63	23 Oct 52
m Sir Allen William Young	24 Feb '62	7 Feb 53
James Clarke	26 Apr '62	21 Feb 53
Stephen Jarman	9 Apr '62	17 Mar 53
*John Smith	15 Mar '62	17 Mar 53
*James Mitchell	2 Feb '63	23 Aug 53
*James Newton	23 Mar '63	30 Aug 53
Frederick Wherland	3 Sept '62	22 Sept 53
*William George Straughan Hall	20 Mar '62	8 Dec 53
Charles Rawle	16 Dec '62	1 Mar 54
William Congalton	30 June '62	3 Apr 54
Charles Henry Sivell	3 Oct '63	8 Nov 54
Francis Patrick Reed	13 June '63	29 Nov 54
*Donald Cruikshank	15 Mar '62	22 Dec 54
Arthur Talbot	23 Mar '63	4 Jan 55
William Tate	20 Sept '62	12 May 55
William Watt	22 May '62	14 Jan 56
Thomas Baker	26 Apr '62	6 Feb 56
William John Hynes	3 June '62	13 Mar 56

Name.	Date of Commission.	Date of Seniority in Merchant Service.
David Hepburn Johnston	24 Feb 62	25 Apr 62
*Joseph Watson	29 May 62	11 July 62
Robert William Ker	21 May 62	2 Oct 62
William Barton Long	27 Oct 63	17 Dec 63
Alexander Bowers	13 Oct 62	16 Feb 63
*Michael Henry Smith	10 Mar 62	14 Aug 62
Thomas Row Harry	12 Aug 64	7 July 64
*Thomas Cornwell	3 Sept 62	23 July 62
Lawrence Webster	19 July 64	30 Aug 64
Edward Jones	2 Aug 62	22 Oct 62
*James Poole	23 Mar 63	26 Oct 63
Alexander Bartleman Davidson	13 Nov 63	27 Oct 63
Septimus Robert Welch	26 Jan 64	12 Mar 64
Albert George Froud	9 May 62	12 May 62
William Stewart	28 Aug 63	8 June 63
Benjamin Fletcher	17 Feb 63	15 Aug 63
William Richards	6 Dec 62	7 Sept 62
Richard Gully	21 Apr 63	20 Oct 63
James Aberdour Elmslie	6 Nov 63	22 Nov 63
John Threlfall Bragg	19 May 63	24 Nov 63
George Grigs	28 Dec 63	21 June 64
William George Pearne	12 July 64	5 Mar 65
Joseph Leeman	30 Sept 63	7 Mar 64
mtJames Brebner	15 June 64	1 May 65

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

*William Broadfoot	8 Mar 64
George Barnes Haddock	6 May 64
Nicholas Prowse	10 June 64
Richard Bainton	4 July 64
*James Banks Swanson	5 July 64
William Brown	26 July 64
Ralph Renner	12 Aug 64
Malcolm Green	30 Aug 64
William Gardiner	11 July 65
*Richard John Roe	24 Jan 67
Cuthbert Vaux	24 Jan 67

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Henry Harris	24 Jan 67	
William Henry Smith.	24 Jan 67	
Edward Johnson	24 Jan 67	
Frederick Archer	14 Jan 68.	
Squire Thornton Stratford Lecky	14 Jan 68	
Reginald Barrett	14 Jan 68	
Charles Grey	14 Jan 68	
William Holmes	14 Jan 68	
William Joseph Whereat	14 Jan 68	
Robert George White	1 Mar 69	
David White	15 June 70	
William Small	10 Aug 70	
George Massey	10 Aug 70	
Ambrose Walsh	23 Aug 70	
John William Bowring Darke	22 Apr 71	
George Rawlinson Vyvyan	18 Aug 71	
Marchant Penfold	1 Mar 72	
Edward John Hughes Preston	19 Mar 73	
George Duncan	9 Mar 75	
Henry George Wilcox	9 Mar 75	
William Henry Thompson	25 Mar 75	
Richard Jones	9 May 76	
John Raeburn	9 May 76	
George Cawley	9 May 76	
James Smith	15 May 77	

* These Officers are exempted from further drill on account of age.

SUB-LIEUTENANTS.

*John Wright	3 June 62	4 Nov 58
*William Curtis Mann Coulcher	30 June 62	29 Nov 58
James Disney Smythe	6 June 62	16 June 54
Nicholas Marder	30 June 62	18 July 54
*Robert Pearce	25 July 62	30 Aug 55
McGowan Donnan	5 May 62	5 Dec 55
Edward Proctor	3 June 62	10 Oct 56
Thomas Spencer Hayward	8 Sept 63	19 Nov 56
William Hanson Bax	29 May 62	18 July 57
John Clarke Nelson	8 Jan 64	31 July 57

ROYAL NAVAL RESERVE.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Joseph Charles Gilbert	8 Oct 63	1 Jan 58
Frederick Anderson	25 Oct 62	8 Dec 58
George Nelson Hector	6 Oct 63	30 May 59
Richard Marsden	9 May 62	29 July 59
Brabazon John Barlow	18 May 64	3 Dec 60

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

Walter Hamilton Bisset	23 Apr 64.
William Purnell Newman	17 Mar 65
William Henry Terry	20 Mar 65
Samuel Holmes Fry	6 Apr 65.
Norwood Harrison	20 Apr 65.
Rowland De Steiger	8 June 65.
James Thomas Rogers	22 Aug 65.
Alexander M'Petrie	31 Aug 65
Donald George M'Intosh	29 Sept 65
William Hill	22 Feb 66
William Spohr Gedye	23 Feb 66
Alexander Hector Taylor	24 Mar 66
William Cowie	4 July 66
John Thomas Lewis	10 Oct 66
William Cullen Keigwhyn John	17 Nov 66
Henry Gilbert Sanders	17 Nov 66
Edmond Morgan Edmond	4 Dec 66
Hugh Smith Barry Ratsey	30 May 67
Charles Douglas	17 Aug 67
Mr Evan Baylies Skeeler Powell	11 Sept 67
Charles Edward Stewart	12 Aug 68
William Guise Comley	8 Apr 69
Alexander Hamilton Blackie	9 June 69
William Arthur Seaton	9 June 69
Charles Johnson	17 July 69
James John Ballantine	30 Oct 69
Henry Edwin Betts	14 Jan 70
Joseph Doran Jeffries	25 Apr 70
John Peach Holdich	30 May 70
John Templeton	13 Aug 70
Frederick Edward Mardon	23 Aug 70
Thomas Abraham Elsdon	12 Sept 70

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Alexander Campbell	28 Mar 71	
George Alfred Mackerness	11 Apr 71	
Cathcart Craigie Douglas Hutcheson	5 May 71	
Frank Herbert Voules	8 Nov 71	
John Fulton	27 Nov 71	
Edward John Harley	18 Dec 71	
James John Harrold Barry	3 May 72	
Bernard Du Sautoy	3 May 72	
Edmund Holland Howell	21 May 72	
Sydney Richard Parry Caines	7 May 73	
Henry Borlase	26 Aug 73	
Frederick Augustine Coathupe	7 Oct 73	
Robert Wm. Rand	21 July 74	
Edward Jones	11 Sept 74	
Dyson Weston	11 Nov 74	
William Somerset Ward	15 Dec 74	
Reginald Augustus Leigh	11 Feb 75	
Henry Isaac Guy	8 Apr 75	
Edward John Griffin	31 May 75	
Henry Paul Percival	13 Sept 75	
Alexander Mackean	29 Dec 75	
George Graves	28 Jan 76	
John Fleet Barlow	28 Jan 76	
John Baylay Harrison	10 Apr 76	
William Cairns Crutchley	9 May 76	
George Edwin Cooke	5 July 76	
Benjamin Thomson	5 July 76	
Edwin Ball	5 July 76	
William James Lyon Roe	8 Aug 76	
Thomas Carpenter	13 Sept 76	
Samuel Teasdel	16 Oct 76	
John Little Dryden	7 Mar 77	
Jocelyn Fitzgerald Ruthven	7 Apr 77	
Harry Goodrham	29 June 77	
Hon. Francis George Hay	22 Oct 78	
Michael Cotter	22 Oct 78	

* These Officers are exempted from further drill on account of age.

HONORARY LIEUTENANTS.

Thomas Crosby	26 Aug 62	3 Apr 26
John Lambton	1 Sept 62	7 May 27
John Howe Brown	26 Aug 62	8 Apr 29
John Frederick Trivett	26 Mar 62	11 Apr 38

ROYAL NAVAL RESERVE.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Charters Simonds . . . . .	.8 Feb. 64	31 Jan 39
Anthony Trail . . . . .	.1 Sept 62	21 May 39
Edward Hight.	9 May 62	21 Sept 40
Charles Granger Weller	12 June 62	11 May 41
Lewis Bilton	19 Dec. 62	16 June 41
George Edward Bird	30 June 62	11 Nov 41
Nathaniel Stewart . . . . .	.3 Sept 62	2 Apr 42
Donald MacGregor	26 Feb 64	2 June 42
William John Dale	8 Nov. 62	12 Oct 42
James Garnock	5 Feb 63	16 Dec 44
Staveley Taylor	26 Apr 62	13 Mar 46
William Rankin	2 Aug 62	30 Mar 46
William Lane Tooker	23 Mar. 63	14 May 46
Alfred Parish . . . . .	.9 May. 62	12 June 46
Augustus Consitt . . . . .	.7 July 62	18 May 47
Robert Deas . . . . .	.2 Aug 62	7 Jan. 48
Henry Morris	17 June 63	15 Dec 48
George Whitby	20 Oct 63	26 July 49
William Holland Warren . . . . .	.9 May. 62	1 July 52
George William Jackson	19 Apr. 62	2 Dec 53
William Curling	21 Apr. 63	31 Dec 53
Alfred Hellyer . . . . .	.3 June 62	6 June 54
James Branch Kennedy	26 Mar. 62	6 Sept 55

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

George William Pierrepont Bentinck, M.P.	.5 Mar. 64
The Rt. Hon. Lord Colville	19 Mar 64
James Gillespie Price	15 Apr 64
The Rt. Hon. the Earl of Wilton . . . . .	.3 June 64
James Price	19 July 64
Lord Otho Augustus Fitz Gerald	10 Aug. 64
Nathan Wynand Haselwood	31 Aug 64
Timothy Thornhill	24 Oct 64
Edward Cooper	25 Oct 64
William Davis	24 Dec 64
John Ramsden Homan	31 Dec 64
Christopher John Brearey	24 Jan 65
Robert William Evans	26 Jan 65
William Carr	22 June 65
Richard Brinsley Sheridan	25 Aug 65
Henry Bridson	28 Sept 65
Peter Campbell	31 Oct 65
Edward Shrewsbury	30 Nov 65
John Richardson	18 Feb 66
Henry Gillespie	26 Feb 66

Name.	Date of Commission.	Date of Seniority in Merchant Service.
John Coughron Clare	23 Mar 66	
Henry Hargrave	7 June 66	
Bloomfield Douglas	12 Dec 66	
Thomas Black	30 May 67	
Harry George Austin	1 July 67	
Francis Duncan	9 Oct 67	
Thomas Jamieson	24 Oct 67	
George Case	8 Jan 68	
John Weeks	25 Jan 68	
John Murray Thompson	15 Feb 68	
Edward Christian	9 Mar 68	
Peter MacIntyre	7 Oct 68	
Thomas Peers Williams	30 Nov 68	
Thomas Brassey, M.P.	26 Apr 69	
Victor Tolubioff Howes	22 July 69	
Edward George Baynton	27 Oct 69	
<i>The Most Honourable the Marquis of Exeter</i>	7 Jan 70	
George Allen Lulham	26 Sept 70	
<i>The Right Honourable the Earl of Strafford</i>	19 Oct 70	
William Soames	5 Dec 70	
George Hyde	9 May 71	
James Furnell	18 Aug 71	
John Lancaster	9 Sept 71	
Thomas Fenwick	4 Oct 71	
John Findlay	10 Jan 72	
John Winchester	1 Mar 72	
Edmund Count Batthyany	9 Apr 72	
Robert Curling	21 Nov 72	
Arthur Edward Guest	31 July 73	
John Macnab	24 Sept 73	
Charles Elliott	24 Sept 73	
Thomas Brooks	27 Oct 73	
Sir William Topham	9 Apr 74	
William James Helme	28 Apr 74	
<i>The Most Honourable the Marquis of Ailsa</i>	7 Aug 74	
Edgar Child	24 Mar 75	
John Glas Sandeman	20 Aug 75	
James Roberts West	23 Nov 75	
William Ladds	13 Dec 75	
<i>The Right Honourable the Earl De la Warr</i>	11 July 76	
Arthur Bott Cook	10 Aug 76	
<i>The Right Honourable the Earl of Hardwicke</i>	13 Sept 76	
Thomas Hargreaves	23 Dec 76	
Robert Assheton Napier	7 July 77	
William Collier Angove	7 July 77	
<i>The Most Honourable the Marquis of Londonderry</i>	17 Dec 77	
William Nathaniel Lister	22 Oct 78	

HONORARY SUB-LIEUTENANT.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
James Alexander	26 Aug 62	17 Nov 45

MIDSHIPMEN.

		Training Ship.
Arthur Warton	25 Mar 73	Worcester.
Edmund Arthur Hayward Bingham	25 Mar 73	"
Francis Melville Tuke	25 Mar 73	"
Lawrence Hugh Crawford	25 Mar 73	"
George William Gape	25 Mar 73	"
John Edward Wollaston Stansfield	25 Mar 73	"
Duncan Forbes	25 Mar 73	"
George Douglas Freeth	2 Apr 73	Conway.
William Armstrong Steele	2 Apr 73	"
John Lancaster Tindall	2 Apr 73	"
Arthur Rogers	2 Apr 73	"
John Lewis	20 June 73	Worcester.
David Wilson Barker	20 June 73	"
Louis Godfrey Puckle	20 June 73	"
Edwin Henry Story	20 June 73	"
Michael John Pattinson	4 July 73	Conway.
Clarence Canning Hearsey	4 July 73	"
Alfred James Reid	16 July 73	Worcester.
Charles Woolcombe Hullah	30 Aug 73	"
Henry Ingram Bearcroft	1 Oct 73	"
Joseph Massey Harvey	24 Oct 73	Conway.
Arthur Leopold Paget	26 Dec 73	Worcester.
Fitzhugh Charles Annesley Lyon	9 Jan 74	"
Harry Hughes	9 Jan 74	"
Charles James Bishop	9 Jan 74	"
Robert Reynolds	9 Jan 74	"
George Campbell Gordon	24 June 74	"
Sidney Conduit Brown	24 June 74	"
George Douglas Saunder	24 June 74	"
Alfred Sutton Anderson	24 June 74	"
Alfred Hamilton Frushard Young	30 June 74	"
George Robert Hill Thomas Hazell	9 July 74	Conway.
Samuel Johnson	9 July 74	"
Thomas Fairfield	9 July 74	"
James Smith Robinson	9 July 74	"
Richard Morris	9 July 74	"
Frederick William Vibert	17 July 74	Worcester.
Barrington Pellew Quinan	20 Aug 74	"
Hon. Maurice Raymond Gifford	29 Jan 75	"
Henry Walter Maude	29 Jan 75	"
Richard Arthur Townsend	29 Jan 75	"
William Gawthorpe	29 Jan 75	"

Name.	Date of Commission	Training Ship.
Malcolm James Russell Dundas	29 Jan 75	Worcester.
Herbert Edmund Whitcombe	29 Jan 75	"
George Lowbridge Baker	12 Apr 75	Conway.
Arthur Rodney Holme	29 Apr 75	Worcester.
George Harvey	28 June 75	"
Frederick William Robinson	28 June 75	"
Edgar Phillipson Harrison	28 June 75	"
Edward Rhodes Robinson	28 June 75	"
Frederick William Parker	29 June 75	Conway.
Alexander Hay Robertson	29 June 75	"
Bernard Henry Denton	29 June 75	"
John Patrick Casey	29 June 75	"
Charles John Monson	29 June 75	"
Arthur Stanley Percival	16 July 75	"
William Ferrers Warren	7 Aug 75	Worcester.
Gerald Edward Bridge	7 Aug 75	"
Frederick Henry Wyse	7 Aug 75	"
William O'Brien Lyster	7 Aug 75	"
Thomas Chope	6 Jan 76	"
William Edwin Pope	6 Jan 76	"
Richard Marsack	6 Jan 76	"
Roderick Charles Deane Brownlow	6 Jan 76	"
Charles Stuart Cassidy	1 Feb 76	Conway.
Abel Wardlaw Best	21 Mar 76	"
William Henry Bond	21 Mar 76	"
Cecil Frederick Sitwell	21 Mar 76	"
William Alfred Hobbs	21 June 76	Worcester.
Alfred George Major	21 June 76	"
Seymour Conway Godfrey Campbell-Johnston	21 June 76	"
Henry Manley Lambert	21 June 76	"
Alfred William Dixon	21 June 76	"
George Rochfort Cox	29 June 76	Conway.
Henry Burden	29 June 76	"
Gerald Dester	29 June 76	"
Henry Lesley Alexander Bates	29 June 76	"
George Arthur Hamilton Curtis	29 June 76	"
Charles Amherst Milward	1 Aug 76	"
John Oliver Arnold	29 Dec 76	"
Ralph Geoffrey Grey	29 Dec 76	"
Richard Henry Thompson	29 Dec 76	"
Robert Coxon Thompson	29 Dec 76	"
Herbert William Simmons	8 Jan 77	Worcester.
Deane Clifton Sharpe	8 Jan 77	"
Thomas Quartermaine East	8 Jan 77	"
Matthew Cay	8 Jan 77	"
Godfrey William Alexander Shaw	8 Jan 77	"
James William Hill Stubbs	9 Feb 77	Conway.
John Charles Carr	11 Apr 77	"
Alan Horace Browning	19 Apr 77	Worcester.
Leonard Walter Edward Bicknell	15 May 77	"
Hon. Cecil Leonard Jervis	6 June 77	"

Name.	Date of Commission.	Training Ship.
Frederick Richard Parkin	22 June 77	Worcester.
Frank James Richard Field	22 June 77	"
Francis William Dawson	22 June 77	"
Basil Samuel Bryson	22 June 77	"
Arthur Redmond Pilkington	22 June 77	"
Herbert James Haddock	22 June 77	Conway.
Hugh Theodore Nanney	22 June 77	"
Ernest Alfred Wyld	22 June 77	"
George Henry Barclay	22 June 77	"
Charles Henry Herbert	15 Oct 77	"
John Thomas Shenton	20 Dec 77	"
George Mannering Montford	20 Dec 77	"
Charles Harvey Best	20 Dec 77	"
Herbert Samuel Brown	29 Dec 77	Worcester.
Edwin Percy Martin	29 Dec 77	"
Frederick Augustus le Poer Trench	29 Dec 77	"
Arthur Aneurin Davies	17 Apr 78	Conway.
Edward Robert McKinstry	24 June 78	"
Henry Hugh Trethewy	24 June 78	"
Harry George Whitley	8 Aug 78	Worcester.
Horace Donald Style	8 Aug 78	"
Lancelot Arthur Errington	8 Aug 78	"
Samuel Cumming Dawson	11 Oct 78	Conway.

ENGINEERS.

Name.	Date of Commission.
<i>Engineer.</i>	
James Alexander Kidd	23 May 65
<i>Assistant Engineer, 1st Class.</i>	
John Darroch	7 May 74

ALPHABETICAL LIST OF OFFICERS OF THE ROYAL NAVAL RESERVE.

Name.	Rank in Reserve.	Seniority.
Ailsa, <i>The Most Honourable the Marquis of</i> .	Honorary Lieut. .	7 Aug 74
Alexander, James	Hon. Sub-Lieut. .	17 Nov 45
Anderson, Alfred Sutton	Midshipman . .	24 June 74
Anderson, Frederick	Sub-Lieutenant .	8 Dec 58
Angove, William Collier	Honorary Lieut. .	7 July 77
Archer, Frederick	Lieutenant . .	14 Jan 68
Arnold, John Oliver	Midshipman . .	29 Dec 76
Austin, Harry George	Honorary Lieut. .	1 July 67

Name.	Rank in Reserve.	Seniority.
Bainton, Richard	Lieutenant	4 July 64
Baker, George Lowbridge	Midshipman	12 Apr 75
Baker, Thomas	Lieutenant	6 Feb 56
Ball, Edwin	Sub-Lieutenant	5 July 76
Bantine, James John	Sub-Lieutenant	30 Oct 69
Barclay, George Henry	Midshipman	22 June 77
Barker, David Wilson	Midshipman	20 June 73
Barlow, Brabazon John	Sub-Lieutenant	3 Dec 60
Barlow, John Fleet	Sub-Lieutenant	28 Jan 76
Barrett, Reginald	Lieutenant	14 Jan 68
Barry, James John Harrold	Sub-Lieutenant	3 May 72
Bates, Henry Lesley Alexander	Midshipman	29 June 76
Bathyany, Edmund, <i>Count</i>	Honorary Lieut.	9 Apr 72
Bax, William Hanson	Sub-Lieutenant	13 July 57
Baynton, Edward George	Honorary Lieut.	27 Oct 69
Beacroft, Henry Ingram	Midshipman	1 Oct 73
Bentinck, George William Pierrepont, M.P.	Honorary Lieut.	5 Mar 64
Best, Abel Wardlaw	Midshipman	21 Mar 76
Best, Charles Harvey	Midshipman	20 Dec 77
Betts, Henry Edwin	Sub-Lieutenant	14 Jan 70
Bicknell, Leonard Walter Edward	Midshipman	15 May 77
Bilton, Lewis	Honorary Lieut.	16 June 41
Bingham, Edmund Arthur Hayward	Midshipman	25 Mar 73
Bird, George Edward	Honorary Lieut.	11 Nov 41
Bishop, Charles James	Midshipman	9 Jan 74
Bisset, Walter Hamilton	Sub-Lieutenant	23 Apr 64
Black, Thomas	Honorary Lieut.	30 May 67
Blackie, Alexander Hamilton	Sub-Lieutenant	9 June 69
Bond, William Henry	Midshipman	21 Mar 76
Borlase, Henry	Sub-Lieutenant	26 Aug 73
Bowers, Alexander	Lieutenant	16 Feb 57
Bragg, John Threlfall	Lieutenant	24 Nov 59
Brassey, Thomas, M.P.	Honorary Lieut.	26 Apr 69
Brearey, Christopher John	Honorary Lieut.	24 Jan 65
Brebner, James	Lieutenant	1 May 63
Bridge, Gerald Edward	Midshipman	7 Aug 75
Bridson, Henry	Honorary Lieut.	28 Sept 65
Broadfoot, William	Lieutenant	8 Mar 64
Brooks, Thomas	Honorary Lieut.	27 Oct 73
Brown, Herbert Samuel	Midshipman	29 Dec 77
Brown, John Howe	Honorary Lieut.	8 Apr 29
Brown, Sidney Conduit	Midshipman	24 June 74
Brown, William	Lieutenant	26 July 64
Browning, Alan Horace	Midshipman	19 Apr 77
Brownlow, Roderick Chas. Deane	Midshipman	6 Jan 76
Bryson, Basil Samuel	Midshipman	22 June 77
Burden, Henry	Midshipman	29 June 76
Caines, Sydney Richard Parry	Sub-Lieutenant	7 May 73
Campbell, Alexander	Sub-Lieutenant	28 Mar 71
Campbell, Peter	Honorary Lieut.	31 Oct 65

Name.	Rank in Reserve.	Senior
Campbell-Johnston, Seymour Conway Godfrey	Midshipman . .	21 June
Carpenter, Thomas	Sub-Lieutenant . .	13 Sept
Carr, John Charles	Midshipman . .	11 Apr
Carr, William	Honorary Lieut. . .	22 June
Case, George	Honorary Lieut. . .	8 Jan
Casey, John Patrick	Midshipman . .	29 June
Cassidy, Charles Stuart	Midshipman . .	1 Feb
Cawley, George	Lieutenant . .	9 May
Cay, Matthew	Midshipman . .	8 Jan
Child, Edgar	Honorary Lieut. . .	24 Mar
Chope, Thomas	Midshipman . .	6 Jan
Christian, Edward	Honorary Lieut. . .	9 Mar
Clare, John Coughron	Honorary Lieut. . .	23 Mar
Clarke, James	Lieutenant . .	21 Feb
Coathupe, Frederick Augustine	Sub-Lieutenant . .	7 Oct
Colville, <i>The Right Hon. Lord</i>	Honorary Lieut. . .	19 Mar
Comley, William Guise	Sub-Lieutenant . .	8 Apr
Comyn, David Robert	Lieutenant . .	20 Apr
Congalton, William	Lieutenant . .	3 Apr
Consitt, Augustus	Honorary Lieut. . .	18 May
Cook, Arthur Bott	Honorary Lieut. . .	10 Aug
Cooke, George Edwin	Sub-Lieutenant . .	5 July
Cooper, Edward	Honorary Lieut. . .	25 Oct
Cornwell, Thomas	Lieutenant . .	23 July
Cotter, Michael	Sub-Lieutenant . .	22 Oct.
Coulcher, William Curtis Mann	Sub-Lieutenant . .	29 Nov
Cowie, William	Sub-Lieutenant . .	4 July
Cox, George Rochfort	Midshipman . .	29 June
Crawford, Lawrence Hugh	Midshipman . .	25 Mar
Crosby, Thomas	Honorary Lieut. . .	3 Apr
Cruikshank, Donald	Lieutenant . .	22 Dec
Crutchley, William Caius	Sub-Lieutenant . .	9 May
Curling, Robert	Honorary Lieut. . .	21 Nov
Curling, William	Honorary Lieut. . .	31 Dec
Curtis, George Arthur Hamilton	Midshipman . .	29 June
Dale, William John	Honorary Lieut. . .	12 Oct
Darke, John William Bowring	Lieutenant . .	22 Apr
Darroch, John	Asst. Engineer 1 cl. .	7 May
Davidson, Alexander Bartleman	Lieutenant . .	27 Oct
Davies, Arthur Aneurin	Midshipman . .	17 Apr
Davis, William	Honorary Lieut. . .	24 Dec
Dawson, Francis William	Midshipman . .	22 June
Dawson, Samuel Cumming	Midshipman . .	10 Oct
Deas, Robert	Honorary Lieut. . .	7 Jan
De La Warr, <i>The Right Hon. the Earl</i>	Honorary Lieut. . .	11 July
Denton, Bernard Henry	Midshipman . .	29 June
De Steiger, Rowland	Sub-Lieutenant . .	8 June
Dester, Gerald	Midshipman . .	29 June
Dixon, Alfred William	Midshipman . .	21 June
Donnan, McGowan	Sub-Lieutenant . .	5 Dec
Douglas, Bloomfield	Honorary Lieut. . .	12 Dec

Name.	Rank in Reserve.	Seniority.
Douglas, Charles	Sub-Lieutenant . .	17 Aug 67
Dryden, John Little	Sub-Lieutenant . .	7 Mar 77
Duncan, Francis	Honorary Lieut. . .	9 Oct 67
Duncan, George	Lieutenant	9 Mar 75
Dundas, Malcolm James Russell	Midshipman	29 Jan 75
Du Santoy, Bernard	Sub-Lieutenant . .	3 May 72
East, Thomas Quartermaine	Midshipman	8 Jan 77
Edmond, Edmond Morgan	Sub-Lieutenant . .	4 Dec 66
Elliott, Charles	Honorary Lieut. . .	24 Sept 73
Elmslie, James Aberdour	Lieutenant	22 Nov 59
Elsden, Thomas Abraham	Sub-Lieutenant . .	12 Sept 70
Errington, Lancelot Arthur	Midshipman	8 Aug 78
Evans, Robert William	Honorary Lieut. . .	26 Jan 65
Exeter, <i>The Most Hon. the Marquis</i>	Honorary Lieut. . .	7 Jan 70
Fairfield, Thomas	Midshipman	9 July 74
Fenwick, Thomas	Honorary Lieut. . .	4 Oct 71
Field, Frank James Richard	Midshipman	22 June 77
Fillan, Lindsay Todd	Lieutenant	8 Sept 48
Findlay, John	Honorary Lieut. . .	10 Jan 72
Fitzgerald, Otho Augustus, <i>Lord</i>	Honorary Lieut. . .	10 Aug 64
Fletcher, Benjamin	Lieutenant	15 Aug 59
Forbes, Duncan	Midshipman	25 Mar 73
Frain, William	Lieutenant	16 June 52
Freeth, George Douglas	Midshipman	2 Apr 73
Froud, Albert George	Lieutenant	12 May 59
Fry, Samuel Holmes	Sub-Lieutenant . .	6 Apr 65
Fulton, John	Sub-Lieutenant . .	27 Nov 71
Furnell, James	Honorary Lieut. . .	18 Aug 71
Gape, George William	Midshipman	25 Mar 73
Gardiner, William	Lieutenant	11 July 65
Garnock, James	Honorary Lieut. . .	16 Dec 44
Gawthorp, William	Midshipman	29 Jan 75
Gedye, William Spohr	Sub-Lieutenant . .	23 Feb 66
Gifford, <i>Hon. Maurice Raymond</i>	Midshipman	29 Jan 75
Gilbert, Joseph Charles	Sub-Lieutenant . .	1 Jan 58
Gillespie, Henry	Honorary Lieut. . .	26 Feb 66
Gimblett, Henry James	Lieutenant	28 June 52
Goodham, Harry	Sub-Lieutenant . .	29 June 77
Gordon, George Campbell	Midshipman	24 June 74
Graves, George	Sub-Lieutenant . .	28 Jan 76
Green, Malcolm	Lieutenant	30 Aug 64
Grey, Charles	Lieutenant	14 Jan 68
Grey, Ralph Geoffrey	Midshipman	29 Dec 76
Griffin, Edward John	Sub-Lieutenant . .	31 May 75
Grigs, George	Lieutenant	21 June 60
Guest, Arthur Edward	Honorary Lieut. . .	31 July 73
Gully, Richard	Lieutenant	20 Oct 59
Guy, Henry Isaac	Sub-Lieutenant . .	8 Apr 75
Haddock, George Barnes	Lieutenant	6 May 64
Haddock, Herbert James	Midshipman	22 June 77

Name.	Rank in Reserve.	Seniority
Hall, William George Straughan	Lieutenant	8 Dec
Hamlin, George	Lieutenant	29 Oct
Hardwicke, <i>The Rt. Hon. the Earl of</i>	Honorary Lieut.	13 Sept
Hargrave, Henry	Honorary Lieut.	7 June
Hargreaves, Thomas	Honorary Lieut.	23 Dec
Harley, Edward John	Sub-Lieutenant	18 Dec
Harris, Henry	Lieutenant	24 Jan
Harrison, John Baylay	Sub-Lieutenant	10 Apr
Harrison, Norwood	Sub-Lieutenant	20 Apr
Harrisson, Edgar Phillipson	Midshipman	28 June
Harry, Thomas Row	Lieutenant	7 July
Harvey, George	Midshipman	28 June
Harvey, Joseph Massey	Midshipman	24 Oct
Haselwood, Nathan Wynand	Honorary Lieut.	31 Aug
Hay, <i>Hon.</i> Francis George	Sub-Lieutenant	22 Oct
Hayward, Thomas Spencer	Sub-Lieutenant	19 Nov
Hazell, George Robert Hill Thomas	Midshipman	9 July
Hearsey, Clarence Canning	Midshipman	4 July
Hector, George Nelson	Sub-Lieutenant	30 May
Hellyer, Alfred	Honorary Lieut.	6 June
Helme, William James	Honorary Lieut.	28 Apr
Herbert, Charles Henry	Midshipman	15 Oct
Hight, Edward	Honorary Lieut.	21 Sept
Hill, William	Sub-Lieutenant	22 Feb
Hobbs, William Alfred	Midshipman	21 June
Holdich, John Peach	Sub-Lieutenant	30 May
Holme, Arthur Rodney	Midshipman	29 Apr
Holmes, William	Lieutenant	14 Jan
Homan, John Ramsden	Honorary Lieut.	31 Dec
Howell, Edmund Hollond	Sub-Lieutenant	21 May
Howes, Victor Tolubioff	Honorary Lieut.	22 July
Hughes, Harry	Midshipman	9 Jan
Hullah, Charles Woolcombe	Midshipman	30 Aug
Hutcheson, Cathcart Craigie Douglas	Sub-Lieutenant	5 May
Hyde, George	Honorary Lieut.	9 May
Hynes, William John	Lieutenant	13 Mar
Jackson, George William	Honorary Lieut.	2 Dec
Jamieson, Thomas	Honorary Lieut.	24 Oct
Jarman, Stephen	Lieutenant	17 Mar
Jeffries, Joseph Doran	Sub-Lieutenant	25 Apr
Jervis, <i>Hon.</i> Cecil Leonard	Midshipman	6 June
John, William Cullen Keigwhyn	Sub-Lieutenant	17 Nov
Johnson, Charles	Sub-Lieutenant	17 July
Johnson, Edward	Lieutenant	24 Jan
Johnson, Samuel	Midshipman	9 July
Johuston, David Hepburn	Lieutenant	25 Apr
Jones, Edward	Lieutenant	22 Oct
Jones, Edward	Sub-Lieutenant	11 Sept
Jones, Richard	Lieutenant	9 May
Kennedy, James Branch	Honorary Lieut.	6 Sept

Name.	Rank in Reserve.	Seniority.
Ker, Robert William	Lieutenant	2 Oct 56
Kerr, Thomas Coulter	Lieutenant	23 Oct 52
Kidd, James Alexander	Engineer	23 May 65
Ladds, William	Honorary Lieut.	13 Dec 75
Lambert, Henry Manley	Midshipman	21 June 76
Lambton, John	Honorary Lieut.	7 May 27
Lancaster, John	Honorary Lieut.	9 Sept 71
Lecky, Squire Thornton Stratford	Lieutenant	14 Jan 68
Leeman, Joseph	Lieutenant	7 Mar 61
Leigh, Reginald Augustus	Sub-Lieutenant	11 Feb 75
Lewis, John	Midshipman	20 June 73
Lewis, John Thomas	Sub-Lieutenant	10 Oct 66
Lister, William Nathaniel	Honorary Lieut.	22 Oct 78
Londonderry, <i>The Most Hon. the Marquis of.</i>	Honorary Lieut.	17 Dec 77
Long, William Barton	Lieutenant	17 Dec 56
Lyon, Fitzhugh Charles Annesley	Midshipman	9 Jan 74
Lyster, William O'Brien	Midshipman	7 Aug 75
Lulham, George Allen	Honorary Lieut.	26 Sept 70
MacGregor, Donald	Honorary Lieut.	2 June 42
McIntosh, Donald George	Sub-Lieutenant	29 Sept 63
Mac Intyre, Peter	Honorary Lieut.	7 Oct 68
Mackean, Alexander	Sub-Lieutenant	29 Dec 75
Mackerness, George Alfred	Sub-Lieutenant	11 Apr 71
McKinstrey, Edward Robert	Midshipman	24 June 78
Macnab, John	Honorary Lieut.	24 Sept 73
McPetrie, Alexander	Sub-Lieutenant	31 Aug 65
Major, Alfred George	Midshipman	21 June 76
Marder, Nicholas	Sub-Lieutenant	13 July 54
Mardon, Frederick Edward	Sub-Lieutenant	23 Aug 70
Marmack, Richard	Midshipman	6 Jan 76
Marsden, Richard	Sub-Lieutenant	29 July 59
Martin, Edwin Percy	Midshipman	29 Dec 77
Masey, George	Lieutenant	10 Aug 70
Maude, Henry Walter	Midshipman	29 Jan 75
Milward, Charles Amherst	Midshipman	1 Aug 76
Mitchell, James	Lieutenant	23 Aug 53
Monson, Charles John	Midshipman	29 June 75
Montford, George Mannering	Midshipman	20 Dec 77
Morris, Henry	Honorary Lieut.	15 Dec 49
Morris, Richard	Midshipman	9 July 74
Nanney, Hugh Theodore	Midshipman	22 June 77
Napier, Robert Assheton	Honorary Lieut.	7 July 77
Nelson, John Clarke	Sub-Lieutenant	31 July 57
Newman, William Purnell	Sub-Lieutenant	17 Mar 65
Newton, James	Lieutenant	30 Aug 53
Paget, Arthur Leopold	Midshipman	26 Dec 73
Parish, Alfred	Honorary Lieut.	12 June 46
Parker, Frederick William	Midshipman	29 June 75
Parkin, Frederick Richard	Midshipman	22 June 77
Patinson, Michael John	Midshipman	4 July 73

Name.	Rank in Reserve.	Seniority.
Pearce, Robert	Sub-Lieutenant . .	30 Aug 55
Pearne, William George	Lieutenant . .	5 Mar 61
Peat, James	Lieutenant . .	30 Apr 46
Penfold, Marchant	Lieutenant . .	1 Mar 72
Percival, Arthur Stanley	Midshipman . .	16 July 75
Percival, Henry Paul	Sub-Lieutenant . .	13 Sept 75
Pilkington, Arthur Redmond	Midshipman . .	22 June 77
Poole, James	Lieutenant . .	26 Oct 58
Pope, William Edwin	Midshipman . .	6 Jan 76
Powell, Evan Baylies Skeeler	Sub-Lieutenant . .	11 Sept 67
Preston, Edward John Hughes	Lieutenant . .	19 Mar 73
Price, James	Honorary Lieut. . .	19 July 64
Price, James Gillespie	Honorary Lieut. . .	15 Apr 64
Proctor, Edward	Sub-Lieutenant . .	10 Oct 56
Prowse, Nicholas	Lieutenant . .	10 June 64
Pryce, Charles Edwin	Lieutenant . .	17 Oct 50
Pryce, William Broughton	Lieutenant . .	9 Mar 41
Puckle, Louis Godfrey	Midshipman . .	20 June 73
Quinan, Barrington Pellew	Midshipman . .	20 Aug 74
Raeburn, John	Lieutenant . .	9 May 76
Rand, Robert William	Sub-Lieutenant . .	21 July 74
Rankin, William	Honorary Lieut. . .	30 Mar 46
Ratsey, Hugh Smith Barry	Sub-Lieutenant . .	30 May 67
Rawle Charles	Lieutenant . .	1 Mar 54
Reed, Francis Patrick	Lieutenant . .	29 Nov 54
Reid, Alfred James	Midshipman . .	16 July 73
Renner, Ralph	Lieutenant . .	12 Aug 64
Reynolds, Robert	Midshipman . .	9 Jan 74
Richards, William	Lieutenant . .	7 Sept 59
Richardson, John	Honorary Lieut. . .	18 Feb 66
Robertson, Alexander Hay	Midshipman . .	29 June 75
Robinson, Edward Rhodes	Midshipman . .	28 June 75
Robinson, Frederick William	Midshipman . .	28 June 75
Robinson, James Smith	Midshipman . .	9 July 74
Roe, Richard John	Lieutenant . .	24 Jan 67
Roe, William James Lyon	Sub-Lieutenant . .	8 Aug 76
Rogers, Arthur	Midshipman . .	2 Apr 73
Rogers, James Thomas	Sub-Lieutenant . .	22 Aug 65
Ruthven, Jocelyn Fitzgerald	Sub-Lieutenant . .	7 Apr 77
Sandeman, John Glas	Honorary Lieut. . .	20 Aug 75
Sanders, Henry Gilbert	Sub-Lieutenant . .	17 Nov 66
Saunders, George Douglas	Midshipman . .	24 June 74
Seaton, William Arthur	Sub-Lieutenant . .	9 June 69
Sharpe, Deane Clifton	Midshipman . .	8 Jan 77
Shaw, Godfrey William Alexander	Midshipman . .	8 Jan 77
Shenton, John Thomas	Midshipman . .	20 Dec 77
Sheridan, Richard Brinsley	Honorary Lieut. . .	25 Aug 63
Shrewsbury, Edward	Honorary Lieut. . .	30 Nov 65
Simmons, Herbert William	Midshipman . .	8 Jan 77
Simonds, Charters	Honorary Lieut. . .	31 Jan 39

Name.	Rank in Reserve.	Seniority.
Sitwell, Cecil Frederick	Midshipman . .	21 Mar 76
Sivell, Charles Henry	Lieutenant. . .	8 Nov 54
Small, William	Lieutenant. . .	10 Aug 70
Smith, James	Lieutenant. . .	15 May 77
Smith, John	Lieutenant. . .	17 Mar 53
Smith, Michael Henry	Lieutenant. . .	14 Aug 57
Smith, William Henry	Lieutenant. . .	24 Jan 67
Smythe, James Disney	Sub-Lieutenant .	16 June 54
Soames, William	Honorary Lieut. .	5 Dec 70
Stansfield, John Edward Wollaston	Midshipman . .	25 Mar 73
Steele, William Armstrong	Midshipman . .	2 Apr 73
Stewart, Charles Edward	Sub-Lieutenant .	12 Aug 68
Stewart, Nathaniel	Honorary Lieut. .	2 Apr 42
Stewart, William	Lieutenant. . .	8 June 59
Story, Edwin Henry	Midshipman . .	20 June 73
Strafford, <i>The Right Hon. the Earl of</i>	Honorary Lieut. .	19 Oct 70
Stubbs, James William Hill	Midshipman . .	9 Feb 77
Styles, Horace Donald	Midshipman . .	8 Aug 78
Swanson, James Banks	Lieutenant. . .	5 July 46
Talbot, Arthur	Lieutenant. . .	4 Jan 55
Tate, William	Lieutenant. . .	12 May 55
Taylor, Alexander Hector	Sub-Lieutenant .	24 Mar 66
Taylor, John Henry	Lieutenant. . .	16 July 52
Taylor, Staveley	Honorary Lieut. .	13 Mar 46
Teasdale, Samuel	Sub-Lieutenant .	16 Oct 76
Templeton, John	Sub-Lieutenant .	13 Aug 70
Terry, William Henry	Sub-Lieutenant .	20 Mar 65
Teulon, James	Lieutenant . .	25 May 48
Thompson, John Murray	Honorary Lieut. .	15 Feb 68
Thompson, Richard Henry	Midshipman . .	29 Dec 76
Thompson, Robert Coxon	Midshipman . .	29 Dec 76
Thompson, William Henry	Lieutenant . .	25 Mar 75
Thomson, Benjamin	Sub-Lieutenant .	5 July 76
Thornhill, Timothy	Honorary Lieut. .	24 Oct 64
Tindall, John Lancaster	Midshipman . .	2 Apr 73
Tooker, William Lane	Honorary Lieut. .	14 May 46
Topham, Sir William	Honorary Lieut. .	9 Apr 74
Townsend, Richard Arthur	Midshipman . .	29 Jan 75
Trail, Anthony	Honorary Lieut. .	21 May 39
Trench, Frederick Augustus le Poer	Midshipman . .	29 Dec 77
Trethewy, Henry Hugh	Midshipman . .	24 June 78
Trivett, John Frederick	Honorary Lieut. .	11 Apr 38
Tuke, Francis Melville	Midshipman . .	25 Mar 73
Vaux, Cuthbert	Lieutenant . .	24 Jan 67
Vibert, Frederick William	Midshipman . .	17 July 74
Voules, Frank Herbert	Sub-Lieutenant .	8 Nov 71
Vyryan, George Rawlinson	Lieutenant . .	18 Aug 71
Wales, <i>His Royal Highness Prince of</i>	Honorary Capt. .	21 Mar 77
Walsh, Ambrose	Lieutenant . .	23 Aug 70
Ward, William Somerset	Sub-Lieutenant .	15 Dec

Name.	Rank in Reserve.	Seniority
Warren, William Ferrers	Midshipman . . .	7 Aug
Warren, William Holland	Honorary Lieut. . .	1 July
Warton, Arthur	Midshipman . . .	25 Mar
Watson, Joseph	Lieutenant . . .	11 July
Watt, William	Lieutenant . . .	14 Jan
Webster, Lawrence	Lieutenant . . .	30 Aug
Weeks, John	Honorary Lieut. . .	25 Jan
Welch, Septimus Robert	Lieutenant . . .	12 Mar
Weller, Charles Granger	Honorary Lieut. . .	11 May
West, James Roberts	Honorary Lieut. . .	23 Nov
Weston, Dyson	Sub-Lieutenant . .	11 Nov
Whereat, William Joseph	Lieutenant . . .	14 Jan
Wherland, Frederick	Lieutenant . . .	22 Sept
Whitby, George	Honorary Lieut. . .	26 July
Whitcombe, Herbert Edmund	Midshipman . . .	29 Jan
White, David	Lieutenant . . .	15 June
White, Robert George	Lieutenant . . .	1 Mar
Whitley, Harry George	Midshipman . . .	8 Aug
Wilcox, Henry George	Lieutenant . . .	9 Mar
Williams, Thomas Peers	Honorary Lieut. . .	30 Nov
Wilton, <i>The Right Hon. the Earl of</i>	Honorary Lieut. . .	3 June
Winchester, John	Honorary Lieut. . .	1 Mar
Wright, John	Sub-Lieutenant . .	4 Nov
Wyld, Ernest Alfred	Midshipman . . .	22 June
Wyse, Frederick Henry	Midshipman . . .	7 Aug
Young, Alfred Hamilton Frushard	Midshipman . . .	30 June
Young, Sir Allen William	Lieutenant . . .	7 Feb

ROYAL NAVAL ARTILLERY VOLUNTEERS.

LONDON BRIGADE.

	Date of Commission
LIEUTENANTS COMMANDING.	
<i>m</i> The Rt. Hon. Lord Ashley (late R.N.)	12 May 75
Thomas Brassey, M.P. (additional)	25 Nov 73
HONORARY LIEUTENANTS.	
<i>m</i> Lord Francis Conyngham (late R.N.)	11 Apr 76
Warrington Baden Powell (late Sub-Lieut. R.N.A.V.)	12 July 77
The Hon. Philip Stanhope (late R.N.)	7 Jan 78
Arthur Henry Sutherland (late Sub-Lieut. R.N.A.V.)	3 June 78
SUB-LIEUTENANTS.	
Alfred Sebastian Boom (late H.M. 15th Regiment)	26 Nov 73
Charles Cooper	26 Nov 73
William Henry Lewin (Retired Commander R.N.)	11 Feb 76
* Edward William John Hennah (Retired Commander R.N.)	7 Feb 76
Edwin Player	19 Dec 76
William Edgar Graham	19 Dec 76
Charles Edward Seth-Smith	19 Dec 76
Thomas Henry Browning	18 Jan 77
<i>m</i> Charles Edward Bell (Retired Lieutenant R.N.)	7 Feb 77
Arnold Havard Wright	7 Mar 77
* Frederick James Mann	26 Mar 78
LIEUTENANT INSTRUCTOR.	
St. Vincent Nepean (Retired Commander R.N.)	16 Dec 73
HONORARY CHAPLAIN.	
Rev. Alfred Theophilus Lee, LL.D.	1 Feb 78
HONORARY STAFF-SURGEON.	
William MacCormac, Esq., F.R.C.S.	7 Feb 74
SURGEONS.	
Alexander Oberlin MacKellar, M.D., M.R.C.S.	27 Jan 75
Frederick George Passmore, L.S.A.	27 Jan 75
* T. Herbert Wadd	4 Feb 76
Samuel Osborn, F.R.C.S.	20 June 76
HONORARY SURGEONS.	
Peter Thomas Scott, M.R.C.S.	7 Feb 74
Harry Leach, M.D., M.R.C.S.	7 Feb 74
Athol Archibald Wood Johnstone, F.R.C.S.	18 Mar 77
PAYMASTER.	
Joseph George Wallace Hoare (Retired Paymaster R.N.)	12 Oct 78

LIVERPOOL BRIGADE.

LIEUTENANT COMMANDING.	
Robert Carr Lambert	18 May 76
LIEUTENANT INSTRUCTOR.	
<i>m</i> Charles Edward Foot (Captain R.N.)	6 July 76

LIVERPOOL BRIGADE—cont.

HONORARY LIEUTENANTS.		Date of Commission.
William Samuel Graves		23 June 76
Frederick Massey		23 June 76
William Bower Forwood		25 Oct 76
m**James Edward Hunter (<i>Retired Captain R.N.</i>)		12 Jan 77
Walter Glynn		7 Feb 77
Dashper Edward Glynn		7 Feb 77
†Sir Richard L. M. W. Bulkeley, <i>Bart.</i>		16 Mar 77
†Sir Llewellyn Turner		21 Apr 77
Thomas Alfred Royds Littledale		6 Nov 77
William George Richardson		18 Dec 77
Thomas Henry Ismay		3 June 78
George Henry Barnes		9 Sept 78
SUB-LIEUTENANTS.		
Hodgson Horsfall		12 June 76
Ernest Inman		6 July 76
Herbert Besant Tasker		13 Nov 76
Harry Langdon		13 Nov 76
William Pierce		13 Nov 76
*Charles Stewart		6 Mar 77
†Robert Lloyd James		8 Mar 77
George Edward Greaves		7 Dec 77
Francis Chatillon Danson		19 Jan 78
Francis Howard Medley		22 July 78
PAYMASTER.		
Charles Edward Mumford		13 Nov 76
HONORARY CHAPLAINS.		
Rev. Thomas Ross Walters, B.A.		16 Mar 77
Rev. Charles de Blois Winslow, M.A.		25 Oct 77
*Rev. Charles Hesketh Knowlys		14 Nov 77
†Rev. Canon Daniel Evans, D.D.		3 June 78
HONORARY STAFF SURGEON.		
Reginald Harrison, F.R.C.S.		10 Apr 78
SURGEONS.		
William Little		5 July 76
Armand Bernard, M.D.		6 Mar 77
William Williams, M.D.		6 Mar 77
Henry Ashby, M.B., M.R.C.S.		10 Apr 78
HONORARY SURGEONS.		
*George Augustus Coombe, M.D., M.R.C.S.		30 Dec 76
†Hugh Greig Hughes, M.D.		16 Mar 77
†Hugh Rees, M.R.C.S.		3 June 78

BRISTOL BRIGADE.

LIEUTENANT COMMANDING.		
Edward Thornbrough Parsons (<i>Retired Captain R.N.</i>)		3 May 78
LIEUTENANT INSTRUCTOR.		
Lawrence G. A. Roberts (<i>Retired Commander R.N.</i>)		19 Jan 74
HONORARY LIEUTENANT.		
George Henry Thatcher		16 Mar 77
SURGEON.		
Edmund Corner Board, M.R.C.S.		27 Jan 75

CIVIL DEPARTMENTS OF THE NAVY.

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CIVIL DEPARTMENTS OF THE NAVY.

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Naval Secretary.—*Rear-Admiral* Robert Hall, C.B.

Private Secretary to the First Lord.—*Captain* William Codrington, R.N.

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Lieutenant Llewellyn S. Dawson, R.N., and *Navigating Lieut.* W. R. Martin.

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Director of Naval Ordnance.—Rear-Admiral Richard V. Hamilton, C.B.

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Chief Constructors.

James B. Crossland, Esq.

Henry Morgan, Esq.

Visiting Timber Inspector.

T. Laslett, Esq.

Examiner of Contract Work.

T. Dodd, Esq.

Engineer-in-Chief.

James Wright, Esq.

Eng. Assist. to Surveyor of Dockyards.

J. Bannister, Esq.

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William Owen, Esq.

Engineer Inspecting Officer.

J. Oliver, Esq., R.N.

Assistant Constructor and Chief Draughtsman.—James Dunn, Esq.

Assistant Constructor.—W. H. White, Esq.

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Assistant Engineer Inspector.—H. J. Bakewell, Esq.

Assistant Engineer Inspector (Acting).—Niel McDougall, Esq.

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Charles F. Munday.

Henry Darley.

James G. Wildish, Esq.

Draughtsmen.—Third Class.

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J. Allington.

James Cotsell.

Philip Watts.

John H. Morrison.

R. H. Andrews.

Richard J. Butler.

William E. Smith.

Luther Watts (acting), Esq.

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Examiners of Store Accounts.—Samuel Willcocks and Thomas C. White, Esqrs.

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Senior Clerks.

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Butterfield, H. S.

Snelling, William H.

Brown, Joseph J.

Legg, William D.

Waymouth, William J.

Burton, Wm. P. S.

Macirone, George A.

Wilson John, Esqrs.

* The clerical staff is arranged alphabetically in each class, and the arrangement does not indicate precedence.

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Dixon, H. M.
Finlaison, Griffith.

Freeburn, James F.
Foster, Thomas.
Girdlestone, T. B.

Hill, W. McC.
Lyon, George.
Sibbald, John G. E.

Spratt, Arthur.
Watson, Edwin.
Williams, Augustus F. A.

Esqrs., 14 Lower Division Clerks, and 10 Writers.

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OF NAVY PAY, New Street, Spring Gardens, S.W.

Accountant-General of the Navy, and Comptroller of Navy Pay.—R. G. C. Hamilton, Esq.

Deputy Accountant-General.—W. Willis, Esq.

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Cox, C. J., Esq.
Hooper, W. E. P., Esq.
McKerlie, P. H., Esq.
Pennell, Follett, Esq.
Pitcairn, Thomas, Esq.

*Inspector of Yard
Accounts.
Superintendent of the
Greenwich Hospital
Branch.*

Fellows, Frank P.,
Esq.
Loveless, C. D.,
Esq.

Senior Clerks.

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Barrett, R. B.
Barrow, H. R.
Barnish, P. S.
Bount, G. B.
Carter, G.

Comyns, C. W.
†De Courcy, J. S. B.
Dent, J. D.
†Dibdin, S. C.
Foord, H. R.
†Goodlife, Henry.

†Houghton, Arthur.
†Irving, Gilmour.
Main, R.
Mandy, Thomas.
Nott, G. F.
Pleadwell, W. G.

Prater, A. H. J.
Randall, W. G.
Roome, H.
Rule, C. G.
†Scott, John.
Tanner, F. S., Esqrs.

Clerks.

Andrews, H. C.
Babington, Redmond.
Cox, J. G.
Crandford, G. M.
Crand, J. A.
Cretacke, Christopher.
Cock, A. K.
Cutt, Philip.
Cunnington, G. H. H.
Carter, E. G.
Curch, Frederick.
Crombe, P. E.
Corder, P. G. W.
Cordy, John.
Crimine, Williams.
Cracon, H. F.

Devonshire, J. K.
Dunsterville, Edward.
Dyer, A. F.
Eckstein, J. J.
Elwell, A. H.
Feiling, W. P.
Finlaison, T. B.
Foster, W. R.
Francis, Philip.
Godfrey, G. W.
Hamilton, W. L. M.
Howell, F. C.
James, Herbert.
Jenkins, W. E.
Jones, Henry.

Kilner, George.
King, W. F.
Kirkpatrick, James.
Laycock, G. D.
Lumley, Edward.
Medwin, F. A.
Moore, Wm. A.
Mosse, J. R.
Nash, C. E. S.
Onffroy, A. H.
Powell, S. T.
Rokeby, W. C.
Seager, Osmund.
Simmons, W. H.
Smith, P. Basden.

Stonhouse, C. F.
Taylor, J. F.
Thompson, Cornelius.
Thurlow, W. T. God-
frey.
Todd, F. L. P.
Trafford, Frederick.
Tringham, G. W.
Triscott, J. N.
Tunks, G. G.
Voules, G. B.
Webb, A. J. P.
White, Fredk. S.
Woods, Percy.
Wragge, George.

Esqrs., 78 Lower Division Clerks, and 71 Writers.

CONTRACT AND PURCHASE DEPARTMENT, WHITEHALL.

Director of Navy Contracts.—Francis W. Rowsell, Esq.

Assistant Director of Contracts.—John Collett, Esq.

*Principal Clerks.**—Gwyn, T.

Heath, Charles M. and

White, W. Hale, Esqrs.

Clerks.

La Cour, Charles.
Hall, W. C. B.

Hill, R.
Hoste, G. H.

Shairp, Thomas.
Smith, Perceval A.

Esqrs., 6 Lower Division Clerks, and 4 Writers.

DEPARTMENT OF THE MEDICAL DIRECTOR-GENERAL OF THE NAVY,
9, New Street, Spring Gardens, S.W.

Director-General.—Sir Alexander Armstrong, K.C.B., LL.D., F.R.S.
Principal Clerk in Charge.—Lyon, Edward, Esq.
Senior Clerk.—Garnell, J. W., Esq.

Clerks.

Rank, Robert G.

Mackeson, C.

Ormsby, R.

Watson, J. M.L.

Esqrs., 3 Lower Division Clerks, and 3 Writers.

* The clerical staff is arranged alphabetically in each class,
† Indicate precedence.
‡ Sign for principal clerks in their absence.

the arrangement does not

DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS.

2 and 3, Spring Gardens Terrace.

Director of Engineering and Architectural Works.—Colonel Charles Pasley, R.E.*Assistant Engineer and Chief Draughtsman.*—E. I. Woodhead, Esq.*Examiner of Accounts, &c.*—Geo. Higgs, Esq. *Senior Clerk in charge.*—Wootton, C. F.*Draughtsmen.*—G. L. Brighton, A. Townshend, J. F. Creswick, J. W. Bray, J. W. S.

D. C. Leitch, Esqrs., and 3 temporary Draughtsmen.

Accountant Clerks.—A. Chapman, G. J. Earney, G. Brighton, J. M. Maxfield, G. B.

(employed at Greenwich). Thos. Grove, (employed at Chatham), J. Collins, Esqrs.

1 temporary Clerk.

*Clerks.**—Oliver, Isaac T., Webb, H. J., Esqrs., 1 temporary Clerk, 1 Lower Division Clerk

1 Writer.

Assistant Architect.—Henry Case, Esq.*Inspector of Buildings.*—Charles H. Perkins, Esq. } *For duties connected with Coast Guard**Inspector of Naval Schools.*—Rev. John B. Harbord, R.N., M.A.,*Sub-Inspector.*—Thomas Smith, Esq., R.M.

2 and 3, Spring Gardens.

OFFICE OF THE ADMIRAL SUPERINTENDENT OF NAVAL RESERVES.

1, New Street, Spring Gardens.

Admiral Superintendent.—Rear-Admiral Augustus Phillimore (borne in 'Penelope') 13 N*Secretary to Admiral Superintendent.*—Alfred Whitehouse, Esq., R.N. (borne in

'Penelope') 1 J

1 Lower Division Clerk and a writer.

ROYAL MARINE OFFICE, 7, New Street, Spring Gardens.

Deputy Adjutant-General.—Major General Charles W. Adair, C.B. 3 S*Assistant Adjutant-General.*—Brevet-Colonel Sir Francis W. Festing, K.C.M.G., C.B. 9 A*Quartermasters.*—James Robinson 5 R

Joseph Baker 1 O

ROYAL OBSERVATORY AT GREENWICH.

Astronomer Royal.—Sir George Biddell Airy, K.C.B., M.A., F.R.S.*First Assistant.*—W. H. M. Christie, Esq.*1st Class Assistants.*—Edwin Dunkin, F.R.S., William T. Lynn, Esqrs.*2nd Class Assistants.*—George S. Criswick, Arthur M. W. Downing, E. W. Maunder, and W.

Grasett Thackeray, Esqrs.

Superintendent of Chronometers.—Sir George B. Airy, K.C.B., M.A., F.R.S.

MAGNETIC AND METEOROLOGICAL SECTION.

Superintendent.—William Ellis, Esq.*Assistant.*—W. C. Nash, Esq.

NAUTICAL ALMANAC OFFICE.

3, Verulam Buildings, Gray's Inn.

Superintendent of the Nautical Almanac.—John R. Hind, Esq., F.R.S. 14 A*Chief Assistant.*—W. Godward, Esq.*1st Class Assistants.*—C. Danford, E. Roberts, R. Dunkin, F. B. Cooper, Esqrs.*2nd Class Assistants.*—T. Rigby, J. B. Jackman, P. L. H. Davis, T. Wright, J. H. Bell, W.

Harding, Esqrs.

OBSERVATORY AT THE CAPE OF GOOD HOPE.

Astronomer.—Edward J. Stone, Esq., M.A., F.R.S.*First Assistant.*—W. H. Finlay, Esq., B.A.*Third Assistant.*—Robert T. Pett, Esq.*Second Assistant.*—Geo. W. H. Maclear, Esq.*Fourth Assistant.*—Isaac Freeman, Esq.

* The clerical staff is arranged alphabetically in each class, and the arrangement does not indicate precedence.

PRINCIPAL AND OTHER OFFICERS IN THE DOCKYARDS.

CHATHAM YARD.

Rear-Admiral Superintendent,
Charles Fellowes, CB. 18 June 76

Officers of the Yard.

Master Attendant and Queen's Harbour-master, Staff Captain
Robert Barrie Batt 11 Nov 76
Chief Constructor, R. P. Saunders,
Esq. 27 May 72
Constructor, G. H. Stainer, Esq. 10 Apr 78
Chief Engineer, William Eames,
Esq. (*Chief Inspector of Machinery*) 12 Aug 70
(*Borne in 'Pembroke.'*)

Assistant to Chief Engineer, J. A. Bedbrook, Esq. 17 Aug 72
(*Borne in 'Pembroke.'*)

Naval Storekeeper, John Besly,
Esq. 21 Nov 76

Accountant, E. Clatworthy, Esq. 1 Apr 56

Cashier, Robert G. Hobbes, Esq. 16 Mar 75

Secretary to Superintendent,
Charles G. Morgan, Esq. 1 June 78

Superintending Civil Engineer,
Edwin A. Bernays, Esq. 12 May 62

Clerk of Works, G. Tinkler, Esq. 1 May 78

Clerk of Works, F. G. Fishenden,
Esq. (*At present on duty at the Cape.*) 6 Dec 71

Chaplain, Rev. Robert Picton, B.A. 20 Sept 77

Fleet Surgeon, Samuel Clift, Esq. 13 Nov 75

Inspector of Stores, William A. Hatton, Esq. 1 Apr 65

Boatswain, William H. Cruys 27 Dec 77

Master Rigger, William Hartland 27 Dec 77

SHEERNESS YARD.

Capt.-Superintendent, Thomas
Brandreth 1 Jan 77

Officers of the Yard.

Master Attendant, Staff Captain
George L. Carr 1 Apr 76

Chief Constructor, J. Angear, Esq. 10 Apr 78

Constructor, John Broad, Esq. 27 May 72

Chief Engineer, James Paterson,
Esq. 17 Aug 72

(*Borne in 'Duncan.'*)

Assistant to Chief Engineer, W. G. Littlejohn, Esq., R.N. 1 Apr 78

(*Borne in 'Pembroke.'*)

Storekeeper and Cashier, James E. Stevens, Esq. 20 Apr 75

Accountant, James Horsey, Esq. 1 Apr 65

Secretary to Superintendent, C. O. Dutton, Esq. 29 Apr 75

Clerk of Works, E. Aslat, Esq. 1 May 78

Chaplain, Rev. Samuel W. Payne,
LL.D. 3 July 75

Inspector of Stores, Charles Pen-
nell, Esq. 1 Apr 65

Fleet Surgeon, William Hoggan,
Esq. 22 May 77

Surgeon, Septimus Sexton, Esq. 10 Mar 77

Barrack Master,
Boatswain, Charles F. Beaton 12 June 74

Master Rigger, Richard Addison 26 June 74

PORTSMOUTH YARD.

Rear-Admiral Superintendent,
Hon. Fitzgerald A. C. Foley 30 Apr 77

Officers of the Yard.

Master Attendant and Queen's Harbour-master, Staff Captain
Charles J. Polkinghorne 5 Dec 74

Assistant Master Attendant, Staff
Captain Joseph D. Dathan 5 Sept 77

Chief Constructor, William B. Robinson, Esq. 19 Jan 69

Constructors, J. Elliott, Esq. 24 May 72

J. C. Froyne, Esq. 4 Nov 72

Chief Engineer, Edward Newman,
Esq. 29 Feb 72

(*Borne in 'Asia.'*)

First Assistant to Chief Engineer,
Albert J. Durston, Esq. 11 Oct. 72

(*Borne in 'Asia.'*)

Second Assistant to Chief Engineer,
Alfred Morcom, Esq. 30 July 77

(*Borne in 'Asia.'*)

Naval Storekeeper, P. H. S. Desprez,
Esq. 21 Nov 76

Accountant, George E. Gittens, Esq. 9 Jan 60

Cashier, Wm. M. Richards, Esq. 1 Apr 65

Secretary to Superintendent, G. H. Harvey, Esq. 13 Mar 60

Superintending Civil Engineer,
Henry Wood, Esq. 7 Nov 64

Clerks of Works, John Lillywhite,
Esq. 18 Feb 68

C. Colson, Esq. 14 Nov 74

Chaplain, Rev. George G. W. Cle-
menger, BA. 1 Aug 76

Fleet Surgeon,
Assisting Staff Surgeon, Charles
J. Fennell, Esq. 1 Nov 77

Inspector of Stores, Alfred Penfold,
Esq. 1 Apr 65

Superintendent of Chronometers
at the Observatory, Staff Comm.
Henry G. Swainson (Reserved
Half-Pay) 14 Aug 74

Boatswain, John Sullivan, v.c. 19 Mar 73

Master Rigger, John Farrell 29 Aug 77

DEVONPORT YARD.

Rear-Admiral Superintendent,
George O. Willes, C.B. 1 May 78

Officers of the Yard.

Master Attendant, Staff Captain
Edward C. T. Youel 15 Oct 75

Assistant Master Attendant, Staff
Captain John W. H. Harvey 15 Oct 75

Additional Assistant Master Atten-
dant for Service at Keyham, Staff
Captain James Kiddle 1 Apr 76

Queen's Harbour-master Staff
Captain David Moore 22 Dec 73
(Borne on Books of 'Royal Adelaide.')

Chief Constructor, A. B. Sturdee, Esq. 10 Apr 78

Constructors, Wm. Mitchell, Esq. 27 May 72
H. R. Herbert, Esq. 17 July 66

Chief Engineer and Inspector of
Steam Machinery, John Trickett,
Esq. 28 Sept 69

First Assistant to Chief Engineer,
Richard Sennett, Esq. 17 Aug 75
(Borne in 'Indus.')

Second Assistant to Chief Engi-
neer, Wm. W. Chilcott, Esq. 5 Sept. 77
(For Service in Keyham Yard.)
(Borne in 'Indus.')

Naval Storekeeper, Thomas H.
Crouch, Esq. 22 Sept 75

Accountant,
Cashier, A. P. Cooper, Esq. 6 Apr 70

Secretary to Superintendent, C. L.
Curry, Esq. 23 Dec 76

Clerk of Works, George Tinkler, Esq. 26 Nov 78

Chaplain,
Fleet Surgeon, Francis Y. Toms,
Esq. 27 June 76

Staff Surgeon, Robert J. McMorris,
Esq. 29 Nov 77

Staff Surgeon, Michael U. Greany,
Esq., MD. 15 Feb 78
(For Service in Keyham Yard.)

Inspector of Stores, John J. Crea-
lock, Esq. 1 Apr 65

Boatswains, Richard Jenkins 9 Aug 72
Charles Blofield. 12 Aug 72

(Additional for Service in Keyham Yard.)

Master Rigger, Charles Tuckwell 22 July 78

PEMBROKE-DOCK YARD.

Captain Superintendent, George
H. Parkin 8 Oct 77

Harbour-master, Staff Commander
John Phillips 4 Aug 77

(Borne as Additional of 'Nankin.')

Chief Constructor, Francis Martin,
Esq. 27 May

Constructor, G. Malpas, Esq. 1 Apr

Storekeeper, Cashier, and Ac-
countant, Chas. J. Pringle, Esq. 6 Apr

Secretary to Superintendent, Wil-
liam Campbell, Esq. 1 Apr

Assist. Civil Engineer, W. H.
Churchward, Esq. 7 May

Chaplain, Rev. Bartholomew Ring,
LL.D. 24 Oct

Fleet Surgeon, Stephen Bowden,
Esq., MD. 30 June

Boatswain, Gabriel Armitage 18 May

GIBRALTAR.

Naval Officer in charge of Naval
Establishments and Stores,
Captain William H. Edye 1 Jan

Chief Engineer, Alfred Wood 15 Nov
(Borne in 'Express.')

Assist. Civil Engineer (acting),
Chas. J. Woolcott, Esq. 3 May

MALTA.

Rear-Admiral Superintendent,
William G. Luard, C.B. 14 May

Master Attendant and Queen's
Harbour-master, Staff Captain
George Raymond 27 Feb

Chief Constructor, E. C. Warren,
Esq. 10 Apr

Chief Engineer, George H. Beaton,
Esq. 22 May
(Borne in 'Hibernia.')

Naval and Victualling Storekeeper
and Accountant, Edgar Besant,
Esq. 13 May

Clerk of Works, P. Attard, Esq. 3 May

Chaplain, Rev. John W. L. Bamp-
field, M.A. 6 Dec

Fleet Surgeon, Frederick A. Brice,
Esq. 30 May

Boatswain, Stephen Cuer 11 May

HALIFAX.

Naval and Victualling Storekeeper
and Accountant, Benjamin
Stokes, Esq. 16 June

BERMUDA.

Naval Officer in charge of Naval
Establishments, Captain John
Moresby 6 Mar

Naval and Victualling Storekeeper
and Accountant, A. Vizard, Esq. 16 Oct

of the Works, Jas. Carruthers,
in, Rev. Charles H. Harbord
 14 Nov 74
 22 Feb 75

ANTIGUA.

in charge, Duties to be per-
formed by a Boatswain.

JAMAICA.

Naval Officer in charge of Naval
Establishments, Commodore Hon.
John J. Ward 5 Feb 78
Paymaster in charge of Naval
and Victualling Stores, Silas W.
Parker, Esq. 2 Aug 78

CAPE OF GOOD HOPE.

Naval and Victualling Store-
keeper and Accountant, William
W. Fennell, Esq. 6 Dec 69
of Works, Frederic G.
Belandier 8 Apr 72
(Left from Chatham for special service.)

PORTLAND BREAKWATER.

Assistant Civil Engineer, J. O. Andrews, Esq. 14 Nov 74

ASCENSION.

Naval Officer in charge, Captain
Arthur G. R. Roe 9 Oct 78
Paymaster in charge of Naval and
Victualling Stores and Account-
ant, Bernard T. Colley, Esq. 22 Feb 77

TRINCOMALEE.

Naval and Victualling Storekeeper
and Accountant, John S. Harper,
Esq. 17 Nov 65

HONG KONG.

Naval Officer in charge of Naval
Establishments, Commodore
George W. Watson 1 Mar 76
Master Attendant, Staff Com-
mander George P. Heather 20 Oct 76
(Borne Additional in H.M.S. Victor
Emanuel.)
Naval and Victualling Storekeeper,
John Bremner, Esq. (Paymaster
R.N.) 16 Jan 72
Accountant, Edward B. Jorey, Esq. 4 May 76

PRINCIPAL AND OTHER OFFICERS IN THE VICTUALLING YARDS.

DEPTFORD. (Royal Victoria.)

Superintending Storekeeper, T. G.
Frank, Esq. 24 Mar 70
Paymaster and Accountant,
Edward Wilkinson, Esq. 1 Feb 58
Paymaster of Stores, Stephen God-
frey, Esq. 1 Apr 69
Surgeon and Medical Store-
keeper, Benton Wade, Esq. 6 Oct 75
Steward, James Wood. 18 Aug 70

GOSPORT. (Royal Clarence.)

Superintending Storekeeper, Wil-
liam Scott, Esq. 6 Apr 70
of Works, J. H. Miller, Esq. 3 Mar 59

PLYMOUTH. (Royal William.)

Superintending Storekeeper, Wil-
liam H. Churcher, Esq. 1 Apr 70
Assistant Civil Engineer, John Haite,
Esq. 1 Apr 71

HAULBOWLINE.

Naval and Victualling Storekeeper
and Accountant, Alex. Thomas,
Esq. 1 Nov 70

GIBRALTAR.

Naval Officer in charge of Victual-
ling Establishments and Stores,
Captain William H. Edye 1 Jan 78

MALTA.

Rear-Admiral Superintendent,
William G. Luard, C.B. 14 Mar 78
Naval and Victualling Storekeeper
and Accountant, Edgar Besant,
Esq. 13 May 78

HALIFAX.

Naval and Victualling Storekeeper
and Accountant, Benjamin
Stokes, Esq. 16 June 66

BERMUDA.

Naval Officer in charge, Captain
John Moresby 6 Mar 78
Naval and Victualling Storekeeper
and Accountant, A. Vizard, Esq. 16 Oct 76

JAMAICA.

Naval Officer in charge, Commodore
Hon. Wm. J. Ward 5 Feb 78
Paymaster in charge of Naval and
Victualling Stores, Silas W.
Parker, Esq. 2 Aug 78

CAPE OF GOOD HOPE.

*Naval and Victualling Storekeeper
and Accountant, William R.
Fynmore, Esq.* 6 Dec 69

TRINCOMALEE.

*Naval and Victualling Storekeeper
and Accountant, John S. Harper,
Esq.* 17 Nov 68

HONG KONG.

*Naval Officer in charge of Naval
Establishments, Commodore
George W. Watson* 1 Mar 76
*Naval and Victualling Store-
keeper, John Bremner, Esq.
(Paymaster R.N.)* 16 Jan 72

*William B. Hutchinson, Esq. (Pay-
master R.N.)* 22 Nov
(For Service at Shanghai.)
Accountant, Edward B. Jorey, Esq. 4 May

ESQUIMALT, VANCOUVER'S ISLAND.

*Naval and Victualling Storekeeper
and Accountant, James H. Innes,
Esq.* 20 Jan

SYDNEY.

*Paymaster in charge of Victual-
ling Stores, Wilmot B. Mainprize,
Esq.* 22 Jan
(Borne in 'Wolverene'.)

PRINCIPAL AND OTHER OFFICERS OF THE MEDICAL
ESTABLISHMENTS.

ROYAL HOSPITAL, HASLAR.

*Inspector General, William T.
Donville, Esq., C.B., M.D.* 13 Nov 77
*Deputy Inspector General,
John W. Reid, Esq., M.D.* 22 Mar 78
George Birnie Hill, Esq. 8 July 78
*Agent and Steward, J. R. Con-
stantine, Esq.* 29 Mar 70
*Chaplain, Rev. Frederick W.
Nickoll, M.A.* 27 Feb 78
Fleet Surgeon, T. J. Haran, Esq. 29 Nov 75
*Staff Surgeon, Alexander Turnbull,
Esq., M.D.* 18 May 77
*Surgeons,
Henry P. Cox, Esq.* 28 June 78
William F. Spencer, Esq., M.D. 10 July 77
John Wilson, Esq., M.A., M.D. 11 Dec 77
Stewart F. Hamilton, Esq. 5 July 78

ROYAL HOSPITAL, PLYMOUTH.

*Inspector General, David Lloyd
Morgan, Esq., C.B., M.D.* 17 Dec 78
*Deputy Inspector General, Charles
McShane, Esq.* 22 Mar 78
*Agent and Steward, R. H. Roe,
Esq.* 26 Jan 69
*Chaplain, Rev. Richard Measham,
B.A.* 8 June 74
*Fleet Surgeon, Adam B. Messer,
Esq., M.D.* 28 Aug
*Surgeons,
Thomas Harvey, Esq.* 10 July 77
Charles C. Godding, Esq. 16 Aug. 77
Henry A. W. Richardson, Esq. 16 Mar 78

ROYAL HOSPITAL, YARMOUTH.

*Inspector General, William Mac-
leod, Esq., M.D.* 14 Apr 75
*Assisting Fleet Surgeon, Duncan
Hilston, Esq., M.D.* 21 Nov 77

ROYAL HOSPITAL, HAULBOWLINE.

*Fleet Surg., William L. Gordon,
Esq., M.D.* 11 Sep
Surgeon, Richard A. Mowll, Esq. 6 Jun

ROYAL MARINE INFIRMARY, CHATHAM.

*Deputy Inspector General, John
Elliott, Esq.* 12 Jan
*Staff Surgeon, Bradley Gregory,
Esq.* 4 Sep
(Borne in 'Pembroke'.)

*Surgeons,
George H. Madeley, Esq.* 26 May
Wm. B. Drew, Esq. 2 Aug
*Purveyor, Major John Huskisson,
R.M.* 14 Dec
Chaplain, Rev. James F. Schön 26 Oct

ROYAL MARINE INFIRMARY, PORTSMOUTH.

*Fleet Surgeon, Henry Fegan, Esq.,
CB, MD.* 5 Jun
*Surgeons,
J. H. Anderson, Esq., M.D.* 16 Feb
John W. Scott, Esq. 30 Dec

ROYAL MARINE ARTILLERY INFIRMARY,
PORTSMOUTH.

*Fleet Surgeon, George Mason, Esq.,
M.D.* 8 May
*Surgeons, Frederick McClement,
Esq., M.D.* 26 Feb
Alfred T. Corrie, Esq. 14 Sep

ROYAL MARINE INFIRMARY, WALMER.

*Fleet Surgeon, Francis W. Davis,
Esq.* 28 Aug
Surgeon, George B. Murray, Esq. 19 Oct
(Borne in 'Duncan'.)
Chaplain, Rev. Wm. E. Smith, B.A. 19 Sept

ROYAL MARINE BARRACK DISPENSARY, PLYMOUTH.

Fleet Surgeon, Henry Loney, Esq. 1 May 78
Surgeons,
 Richard V. MacCarthy, Esq. . . 14 Apr 77
 Arthur V. Smyth, Esq. . . . 26 Feb 76

SHEERNESS NAVAL BARRACKS DISPENSARY.

Fleet Surgeon,
 Charles H. Slaughter, Esq. (in
lieu of Surgeon) . . . 21 Aug 77
Surgeon, G. F. Whateley, Esq. . . 8 Mar 78
 (Borne in 'Duncan'.)

ROYAL NAVAL SICK QUARTERS, PORTLAND.

Staff Surgeon, J. N. Stone, Esq. . 17 Dec 77
 (Borne in 'Boscawen'.)

ROYAL NAVAL CADETS' SICK QUARTERS, DARTMOUTH.

Fleet Surgeon, John Caldwell, Esq. 7 Aug 76
 (Borne in 'Britannia'.)

MALTA.

Deputy Inspector General, Ahmuty
 Irwin, Esq., C.B. . . . 20 June 78
Chaplain, Rev. John W. L. Bamp-
 field, M.A. 6 Dec 78
Surgeon,
 St. Lawrence French Mullen, Esq.,
 M.D. 26 Mar 78
 William Algeo, Esq. 24 May 76

BERMUDA.

Naval Officer in charge, Captain
 John Moresby 6 Mar 78
Deputy Inspector General, John
 T. U. Bremner, Esq., M.D. . . 15 Mar 78
Surgeons,
 Christopher Harvey, Esq. . . . 24 May 76
 Henry M. Levinge, Esq., M.B. . 10 July 77

HALIFAX HOSPITAL.

Duties of Hospital conducted by Naval
 Storekeeper.)

JAMAICA.

Naval Officer in charge, Commo-
 dore Hon. Wm. J. Ward . . . 5 Feb 78
Deputy Inspector General, Thomas
 Colan, Esq., M.D. 26 Oct 77
Surgeons,
 John Tyndall, Esq. 31 Aug 76
 George Gibson, Esq., B.A., M.D. . 13 Sept 78

ASCENSION.

Captain, Arthur G. R. Roe . . . 9 Oct 78
Staff Surgeon, George Maclean,
 Esq., M.A., M.B. 20 May 78
Surgeons,
 John A. Robertson, Esq., M.B. . 5 Apr 77
 Robert Bedford, Esq. . . . 13 May 78
 (Borne in 'Flora'.)

CAPE OF GOOD HOPE.

Fleet Surgeon, William Telfer,
 Esq. 17 Aug 76
Surgeon, Thomas C. Hickey, Esq.,
 M.B. 31 Aug 76

HONG KONG.

Naval Officer in charge, Commo-
 dore George W. Watson . . . 1 Mar 76
Deputy Inspector General, Samuel
 S. D. Wells, Esq. . . . 29 Mar 76
Chaplain, Rev. Charles Clark . . 1 Jan 77
Surgeons,
 Thomas O'Sullivan, Esq., M.D. . 7 July 77
 Charles L. Vasey, Esq. . . . 8 Aug 78

ROYAL NAVAL SICK QUARTERS, YOKOHAMA.

Staff Surgeon, Robert Nelson, Esq. 11 Dec 78
Surgeon, John Wood, Esq., M.D. . 7 July 77
 (Borne in 'Iron Duke'.)

LISBON.

Fleet Surgeon, James Lilburne,
 Esq., M.D. (in lieu of Surgeon) . 1 Dec 75
 (Borne in 'Duke of Wellington'.)

ESQUIMALT.

Staff Surgeon in Charge, Edward
 J. Sharood, Esq., M.D. . . 22 Jan 78
 (In lieu of Surgeon.).
 (Borne in 'Shah'.)

COQUIMBO.

Staff Surgeon, Edward Meade,
 Esq. 14 Feb 78
 (In lieu of Surgeon.).
 (Borne in H.M.S. 'Nereus'.)

ZANZIBAR MEDICAL DEPÔT, H.M.S. 'LONDON.'

Staff Surgeon, R. H. More, Esq.,
 M.D.
Surgeons,
 Henry Beaumont, Esq. . . . 12 Apr 77
 John N. Browning, Esq. . . . 24 Apr 77

TRINCOMALEE.

(Duties conducted by Naval Storekeeper.)

SYDNEY MEDICAL DEPÔT.

(Duties conducted by Paymaster in charge
 of Victualling Stores.)

RIO JANEIRO.

(Duties conducted by Paymaster in charge.)

ROYAL MARINE BARRACKS, WALMER.

Clerk of Works J. W. Perry, Esq. 14 Nov 74

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.

Admiral Sir Sydney C. Dacres,
G.C.B. 30 Nov 72

Chaplain.

Rev. John Cawston, D.D. 1 A
(*Chaplain of the Fleet.*)

Curator of the Painted Hall Solomon A. Hart, Esq., R.A.

ROYAL NAVAL COLLEGE, GREENWICH.

Governor, Right Hon. William Henry Smith, M.P.
President, Vice-Admiral Sir Charles F. A. Shadwell, K.C.B., F.R.S.
Captain, Captain Compton E. Domville.

- Director of Studies, Dr. T. Archer Hirst,*
F.R.S.
- Professors of Mathematics, R. Kalley Miller,*
Esq., M.A., and Carlton J. Lambert, Esq.,
M.A.
- Professor of Applied Mechanics, J. H. Cot-*
terill, Esq., M.A., F.R.S.
- Professor of Physics, A. W. Reinold, Esq., M.A.*
- Professor of Chemistry, Dr. H. Debus, F.R.S.*
- Professor of Fortification, Captain John L.*
Needham, R.M.A.
- Assistant to Professor of Fortification,*
Lieutenant George A. L. Rawstorne,
R.M.A.
- Mathematical and Naval Instructor, and*
Lecturer in Meteorology and Naval
History, John K. Laughton, Esq.,
M.A., R.N.
- Instructors in Nautical Astronomy and Na-*
avigation, T. S. Oborn, Esq., R.N.; Rev.
Frederick Davies, M.A., R.N.; Wm. T. Little-
johns, Esq., R.N.; Thos. O'Connor, Esq., M.A.,
R.N.
- Instructors in Mathematics, William Glead,*
Esq., B.A.; Richard Solomon, Esq., B.A.;
O. B. Martyn, Esq., B.A.
- Instructors in French, Professor C. Cassal;*
M. Jules Penon.
- Instructor in German, M. Eugene Oswald,*
M.A., PH.D.
- Instructor in Spanish, Señor Vives.*
- Instructor in Nautical Surveying,*
Commander V. F. Johnson.
- Instructor in Steam, John Yeo,*
F.R.S.N.A., Engineer, R.N.
- Instructor in Applied Mechanics, Thos.*
Hearson, Esq., F.R.S.N.A., Engineer, R.N.
- Assistant to the Professor of Physics,*
W. W. Waghorn, Esq., F.R.S.N.A.,
R.N.
- Demonstrator in Physics, A. Haddon, Esq.*
- Demonstrator in Chemistry, Thos. V.*
Esq.
- Instructor in Naval Architecture, W.*
White, Esq., F.R.S.N.A.
- Assistant to Instructor in Naval Archi-*
ture, W. E. Smith, Esq., F.R.S.N.A.
- Instructor in Marine Engineering, Ric-*
J. Butler, Esq., F.R.S.N.A.
- Instructor in Marine Engines, Dra-*
John Maxton, Esq.
- Instructor in Freehand Drawing, A.*
land Hunt, Esq.
- Medical Officer, G. W. Armstrong, Esq.*
- Storekeeper and Cashier, Francis Husk,*
Esq.
- Senior Clerk, F. E. Raven, Esq. (for*
respondecence, &c.)
- Clerk and Librarian, J. F. Cherry, 1*
and a Clerk of the Lower Division.
- Clerk of the Works, J. G. Loughboro*
Esq.
- Curator of Naval Museum, Mr. Wm. Rees.*

Naval Instructor, Henry B. Goodwin, Esq., M.A. { for Duties connected with
Examinations.

OFFICERS WHO ARE NOW STUDYING AT THE COLLEGE.

Captains.

Edmund J. Church.
Hilary G. Andoe.

Commanders.

Alfred W. Warry.
Charles M'Laughlin.
Edwin Hotham.
Reginald N. Custance.

*Officers qualifying as
Gunners Lieutenants.*

Henry W. Savile.
Charles Windham.
George T. Wingfield.
Gilbert E. Harrison.
Hastings R. Lees.
Robert S. Lowry.
Philip P. Tillard.
Arthur J. Allen.
Vernon Evan-Thomas.
George Langford.
Arthur A. C. Galloway.
Harry C. Reynolds.
Edward H. Marsh.
James H. T. Burke.
Arthur L. Babington.
Edward W. Lloyd.

*Officers qualifying as
Torpedo Lieutenants.*

Horace R. Adams.
Henry Chamberlain.
Henry S. Lake.
Houston Stewart.
Lawford J. M. Conybeare.

Lieutenants.

Lawford Caffin.
Robert H. Paul.
Silverley T. Bewicke.
Charles N. Robinson.
Vernon A. Tisdall.
Richard W. Watt.
Charles Hamond-Græme.
William J. H. Auton.
Alfred P. Welldon.
William S. Rees.
John A. Warleigh.
Frederic Roope.
Charles W. Thomas.
George V. Hegan.

Arthur C. Woods.
Richard O. Polwhele.
Arthur W. Torlesse.
Charles S. Elliot.
George H. Miller.
Henry E. Rooper.
Thomas W. Woodhead.
Thomas Y. Greet.
Robert N. Ommanney.
Algernon H. Anson.
Arthur H. Loring.
Edward J. Hill.
Herbert A. Warren.
Edward P. Powell.
Lionel A. Barnes-Lawrence.
Griffith G. Philipps.
Moultre B. Fowke.
Frederick R. Gransmore.

Navigating Lieutenants.

George C. Hammond.
Francis Roberts.

Acting Sub-Lieutenants.

Egerton B. Cleeve.
Edward H. Blair.
Reginald B. Colmore.
Arthur H. S. Elwes.
Stedman A. Southwell.
Robert J. Kidd.
Charles L. Ottley.
William J. Grogan.
Harry Rivers.
Charles A. Buckland.
Hugh P. Williams.
Cecil Burney.
Evelyn R. Le Marchant.
Ernest L. Austen.
Thomas P. Walker.
John L. Lory.
Richard B. Farquhar.
Wm. B. May.
David E. P. Carmichael-
Smythe.
Lionel de L. Wells.
Charles S. Smith.
Robert G. Fraser.
John F. S. Sargeant.
A. L. Hughes-Hughes.
Edmond J. W. Slade.
Hon. Gerald F. Digby.
Houston S. J. Phillipps.
Claude G. Lindsay.

Aylmer H. G. Williams.
Francis G. De Lisle.
Henry George Porter.
Julian A. C. Wilkinson.
Herbert J. Gedge.
William O. Story.
Walter O. Thurburn.
John H. S. Burder.
Stuart D. Gordon.
Benjamin Whitehouse.
Maurice W. Portman.
Arthur E. Harford.
Robert L. H. Armstrong.
Thomas F. C. Dundas.
Edward L. Dowdell.
Francis B. Henderson.

*Acting Navigating Sub-
Lieutenants.*

Alfred W. O. Petch.
Arthur Y. Moggridge.

Chaplain.

Rev. John M. Clarkson, M.A.

Chief Engineers.

John Dunlop.
Wm. Bryan.

Engineers.

Alexander Purvis.
Frederick Skelton.
Holland Harrison.
William Pearson.
David Grant.
Joseph B. Firth.
John A. Ferguson.
Charles G. Marcus, and
43 Assistant or Acting As-
sistant Engineers and 9
Naval Architects.

Officers of Royal Marines.

*Captain Royal Marine
Artillery.*

John B. Leefe.

*Captains Royal Marine
Light Infantry.*

J. Nicolls-Harrison.
Christopher S. Fagan.
And
Seven

Probationary Lieutenants,
Royal Marine Artillery.

GREENWICH HOSPITAL SCHOOL.

<i>Superintendent, Commander Charles Burney, R.N.</i>	1 Aug 70	<i>Head Master and Training Master of Pupil Teachers, Albert Escott</i>	1 Aug
<i>Chaplain, Rev. George C. Waller, M.A.</i>	1 Sept 76	<i>Clerk, Edward A. Domville, Esq.</i>	1 Aug
<i>Medical Officer, G. W. Armstrong, Esq.</i>	1 Aug 70	<i>Masters, { W. F. Card 1 Aug</i>	
<i>Cashier and Storekeeper, Edward M. Roe, Esq., Paymaster, R.N.</i>	1 Apr 75	<i>{ James Baker 1 Aug</i>	
		<i>{ William Wallis 1 Aug</i>	
		<i>{ G. C. Pulsford 1 Aug</i>	
		<i>Music Master, Edward Stanley Cockton,</i>	

GREENWICH HOSPITAL LIVINGS HELD BY CHAPLAINS OF THE ROYAL NAVY.

Pursuant to Act of Parliament, 51 Geo. III. cap. 194, and 10 Geo. IV. cap. 25, sec. 3-35

PATRONS—THE LORDS COMMISSIONERS OF THE ADMIRALTY.

<i>Simonburn, The Rev. Percy Rogers (Hon. Canon of Durham)</i>	18 July 73	<i>Thorneyburn, The Rev. George Ross Lewin, M.A.</i>	29 Jan
<i>Hunshaugh, Chapel of Ease to Simonburn, The Rev. Henry Parmenter</i>	8 Dec 68	<i>Greystead, The Rev. William Whitmarsh, M.A.</i>	17 Aug
<i>Wark, The Rev. George Bellamy, D.C.L.</i>	17 Feb 58	<i>Falstone, The Rev. Samuel Beal, M.A.</i>	20 Aug
<i>Bellingham, The Rev. R. P. Powell, M.A.</i>	28 Mar 66	<i>Alston with Garrigill, The Rev. Edward Lawson Bowman, B.A.</i>	5 May

NAVAL PRISON, LEWES.

<i>Governor</i>	<i>Captain Charles M. Luckraft, R.N.</i>	28 Jan 62
<i>Chaplain</i>	<i>Rev. Philip C. Pratt, B.A.</i>	8 Jan 78

LIST OF THE CLERKS IN HER MAJESTY'S DOCKYARDS AT HOME AND ABROAD.

SENIOR CLERKS.

William Campbell, *Pembroke*.
 Edward W. Jefferys, *Chatham*.
 John Whitthorn, *Chatham*.
 Charles O. Dutton, *Sheerness*.
 Augustus M. Wiele, *Sheerness*.
 John B. Wilkins, *Bermuda*.
 Henry G. Keys, *Portsmouth*.
 George Blurton, *Devonport*.
 George Rogers, *Portsmouth*.
 David Lowry, *Devonport*.
 Leonard B. Groves, *Pembroke*.
 Graham Wolrige, *Sheerness*.
 George H. Harvey, *Portsmouth*.
 Henry C. L. Connolly, *Portsmouth*.
 C. L. Curry, *Devonport*.
 Charles Stewart, *Sheerness*.
 C. G. Morgan, *Chatham*.
 John McArthur, *Chatham*.
 W. T. Archer, *Devonport*.
 J. S. Watson, *Malta*.

CLERKS.

Andrew F. Gruzelier, *Portsmouth*.
 Samuel C. Holder, *Chatham*.
 Ebenezer Ross, *Devonport*.
 Charles N. Pearn, *Portsmouth*.
 Henry C. Roberts, *Devonport*.
 Edward A. Joseph, *Deptford*.
 John S. Crocker, *Devonport*.
 Tomlin Morgan, *Chatham*.
 Samuel T. Alldricks, *Portsmouth*.
 William Newby, *Cape of Good Hope*.
 John C. Gubbin, *Devonport*.
 Richard E. Chapell, *Devonport*.
 William C. Miller, *Deptford*.
 William C. Hughes, *Chatham*.
 William H. Clark, *Chatham*.
 George Salmon, *Chatham*.
 James Stone, *Portsmouth*.
 Francis Pineo, *Portsmouth*.

CLERKS—continued.

William Jones, *Pembroke*.
 William G. P. Gilbert, *Deptford*.
 George B. F. Jefferys, *Chatham*.
 William H. Judd, *Chatham*.
 John D. Miller, *Deptford*.
 Edwin A. Lang, *Sheerness*.
 William J. Taylor, *Devonport*.
 Edward T. Howard, *Deptford*.
 Edward M. Browne, *Sheerness*.
 Alfred J. B. Duckham, *Devonport*.
 William H. B. Pickthorn, *Portsmouth*.
 George Webb, *Portsmouth*.

CLERKS—continued.

Thomas S. Veale, *Halifax*.
 William P. S. Edwards, *Devonport*.
 Charles E. Spark, *Deptford*.
 Richard S. Chapman, *Portsmouth*.
 Daniel MacLaurin, *Portsmouth*.
 Ernest B. Curtler, *Devonport*.
 William A. Webb, *Sheerness*.
 William Webb, *Gibraltar*.
 Charles R. Oliver, *Devonport*.
 Thomas B. M. Richards, *Devonport*.
 William H. Lobb, *Devonport*.
 Hastings J. Thorp, *Portsmouth*.
 Richard W. Carter, *Sheerness*.
 John Oliver, *Devonport*.
 Charles J. Messum, *Portsmouth*.
 Albert S. Flynn, *Sheerness*.
 Stephen D. B. Cleverly, *Portsmouth*.
 Henry J. Dowse, *Portsmouth*.
 Robert Robertson, *Sheerness*.

CLERKS—continued.

George T. Henwood, *Chatham*.
 Thomas Dickie, *Pembroke*.
 James F. Payne, *Deptford*.
 William E. Terman, *Sheerness*.
 Francis A. E. Potts, *Pembroke*.
 William A. Mount, *Bermuda*.
 James Davison, *Chatham*.
 Lenox A. Jack, *Halifax*.
 James E. Rattenbury, *Devonport*.
 Henry Caruana, *Malta*.
 Henry J. Jonas, *Devonport*.
 James V. Tippet, *Trincormalee*.
 Frederick L. Dudley, *Gibraltar*.
 Thomas B. Allen, *Sheerness*.
 William A. Stone, *Haulbowline*.
 William Hynes, *Hong Kong*.
 William R. Thomas, *Devonport*.
 George H. Ward, *Portsmouth*.
 John R. R. Whitmarsh, *Malta*.

CLERKS—continued.

Joseph A. May, *Portsmouth*.
 Edward H. Harwood, *Pembroke*.
 David C. Simpson, *Devonport*.
 Thomas S. Dobbin, *Esquimalt*.
 Arthur R. Hammond, *Sheerness*.
 Harry Baker, *Portsmouth*.
 E. A. Barnes, *Portsmouth*.
 J. G. W. Rickcord, *Malta*.
 A. O. Pearn, *Portsmouth*.
 J. Byrn Kinsman, *Pembroke*.
 F. J. F. Cox, *Malta*.
 H. Southam, *Sheerness*.
 S. C. A. Russwurm, *Devonport*.
 C. A. Christie, *Pembroke*.
 L. C. Thomson, *Devonport*.
 H. J. Laslett, *Devonport*.
 E. A. de Ridder, *Devonport*.
 R. H. Roughton, *Devonport*.
 H. H. Ralph, *Chatham*.
 H. B. Adams, *Sheerness*.
 Henry Vella, *Malta*.
 G. F. Stivala, *Malta*.

LIST OF THE CLERKS IN HER MAJESTY'S VICTUALLING ESTABLISHMENTS AT HOME AND ABROAD.

SENIOR CLERKS.

William F. McKain, *Royal Victoria*.
 Dundas Irving, *Royal Victoria*.
 Frederick M. Applin, *Royal William*.
 Benjamin B. B. Lee, *Malta*.
 Henry Worseldine, *Royal Victoria*.
 G. P. Rickard, *Hong Kong*.

CLERKS.

Samuel R. Pembroke, *Royal Victoria*.
 Robert Franklin, *Royal William*.
 J. S. Yair, *Cape of Good Hope*.
 James Ferguson, *Royal Clarence*.
 Charles Stubbing, *Halifax*.
 Charles F. Westbrook, *Royal Victoria*.
 Francis L. Hoskins, *Royal Victoria*.
 Thomas Watson, *Royal Victoria*.

CLERKS—continued.

John Goodfellow, *Royal William* (lent to *Devonport*).
 Edward C. A. Capel, *Malta*.
 Henry M. Evans, *Royal William*.
 Frederick Powell, *Haulbowline*.
 J. W. Mills, *Royal Clarence*.
 Joseph Collins, *Malta*.
 E. M' Dermott, *Royal Victoria*.
 W. H. Hopper, *Royal Clarence*.
 Charles H. Andrews, *Royal Victoria*.
 E. Anderson, *Jamaica*.

LIST OF THE CLERKS IN HER MAJESTY'S MEDICAL ESTABLISHMENTS AT HOME AND ABROAD.

CLERKS.

George St. J. Biggs, *Haslar*.
Charles F. A. Thiele, *Bermuda*.
Charles E. Cooke, *Haslar*.

CLERKS—continued.

S. B. Cook, *Cape of Good Hope*.
Samuel R. Lewis, *Plymouth*.
Francis M. Clark, *Yarmouth*.

CLERKS—continued.

George Coles, *Hong Kong*.
Henry C. Thomas, *Malta*.
John Feesey, *Jamaica*.

LIST OF DRAUGHTSMEN AND ACCOUNTANT CLERKS IN THE DEPARTMENT OF THE DIRECTOR OF WORKS AT THE HOME AND FOREIGN ESTABLISHMENTS.

DRAUGHTSMEN.

A. McAlpin, *Pembroke*.
C. Richardson, *Devonport*.
S. P. Churchward, *Gosport*.
A. J. Woodhead, *Portsmouth*.
W. E. Riley, *Chatham*.

ACCOUNTANT CLERKS.

J. Smith, *Malta*.
E. E. Harris, *Chatham*.
W. Monkhouse, *Devonport*.
G. Swatman, *Chatham*.
W. Tyrrell, *Portsmouth*.
James Grundy, *Portsmouth*.
Herbert Amon, *Sheerness*.

LIST OF DISPENSERS IN HER MAJESTY'S MEDICAL ESTABLISHMENTS AT HOME AND ABROAD.

William Toon, *Haslar (in charge of stores)*.
Gordon Clunes Ewing, *Hong Kong (in charge of stores)*.
James Ingram, *Plymouth (in charge of stores)*.
John Rossiter, *Chatham (in charge of stores)*.
Robert William Houghton, *Haulbowline (in charge of stores)*.
James Richard Gardner, *Yarmouth (in charge of stores)*.
Oswald Alan Reade, *Bermuda (in charge of stores)*.

James Thomas Baldock, *Cape of Good Hope (in charge of stores)*.
Kenneth George Walrond-Skinner, *Portsmouth*.
Alexander Duffus, *Jamaica (in charge of stores)*.
Hugh McCallum, *Haslar*.
George Wooldridge, *Malta (in charge of stores)*.
William Wales Edward, *Ascension (in charge of stores)*.
Charles William Marshall, *Plymouth*.
James Hart, *Haslar*.
Henry Stevens Jones, *Haslar*.

SICK QUARTERS.

Surgeons and Agents.

ABERDEEN—David Fiddes, M.D.
ACHILLBEG, KEEL, WITH DUGORT DETACHMENT AND BULLSMOUTH—Thomas Henry Croly.
ALDBOROUGH—Northern Portion—Nicolas F. Hele. Southern Portion to Woodbridge Haven—Edward F. S. Green.
ALNMOUTH, AMBLE, HUXBY, AND CRESSWELL—Thomas Currie.
AMLWCH—Lewis Thomas.
ANNALONG, LEESTONES, AND CRANFIELD—E. F. Preston.
APPLEDORE AND PEPPERCOMBE—William Henry Ackland, M.D.
ARDFRY—Thomas Hughes.
ARDGLASS, KILLOUGH, AND ST. JOHN'S POINT—S. S. Stephenson.

ARDMORE, BALLYMACART, AND WHITE BAY—William C. Poole.
ARDROSSAN—Robt. Wallace (Senior).
ARKLOW, MIZEN HEAD, AND KILMICK—Andrew H. Beakey.
ARRAN, ISLES OF—Geoffrey Bodkin.
ARTHURSTOWN—Thomas De Renzy.
AUCHMUTHIE AND ELLIOTT WATER DETACHMENT—James A. Dewar, M.D.
AXMOUTH, BEER, AND BRANSCOMBE—Evans.
BALBRIGGAN & NANNYWATER—F. McEvoy.
BALDOYLE, HOWTH, SUTTON, AND NEEDHAM—Bernard J. Neary.
BALLYCOTTON AND BALLYCRONEY—Thomas M. Dwane.
BALLYSHANNON—James David Condon.
BALLYVAUGHAN (Co. CLARK)—Edward Heynis, M.D.
BANFF—Alexr. J. Manson.
BANGOR—J. Richards.

BANGOR—(Co. DOWN), GROOMSPORT, AND CLANDEBOYE—Henry Thomson.
 BANTREY—Thomas Popham.
 BAR OF LOUGH, AND BANNOW—J. Boyd.
 BARKING—Hugh H. Mason.
 BARNSTAPLE—Charles H. Gamble.
 BARTON-ON-HUMBER—J. Morley.
 BATLEEK, OLAGGAN, AND BUNOWN—C. J. Payne, M.D.
 BEAUMARIS—Robert E. Owen.
 BELFAST—James Moore, M.D.
 BELHELVE—Alexander McDonald.
 BELMULLET, TULLOUGHAN, BALLYGLASS, PORTSAFRANK, BINGHAMSTOWN, (BLACKSOD), BLIND HARBOUR DETACHMENT, DUNKERHAN, PORTERLIN, AND PORTACLOY.
 BERESFORD, CADMUS, AND CASTLECOOTE—Frederick A. Ganke, M.D.
 BERWICK AND CHESWICK—Robert Carr Fluker.
 BERWICK (NORTH)—John L. Crombie, M.D.
 BEXHILL, KEWHURST, GALLY HILL, AND PEVENSEY—Frederic Wallis.
 BLACKHEAD—Alexander Smiley, M.D.
 BLACKPOOL AND FRECKLETON—Thomas Shaw.
 BLYTH HAVEN—Gilbert Ward.
 BOGNOR—William C. Cooke.
 BOWMAHON AND STREDBALLY—George Walker.
 BOSTON—J. E. Tuxford.
 BOURNEMOUTH—John G. White, M.D.
 BOVISAND AND MOUNT BATTEN—William P. Mould.
 BOYNE AND CLOGHER—J. Drew.
 BRAY (Co. WICKLOW)—Henry Raverty.
 BRIDGLINGTON QUAY STATION—G. D. Nelson.
 BRIDPORT AND BURTON (DORSET)—William H. Hay, M.D.
 BRIGHTON AND BLACKROCK—H. F. Carter, M.D.
 BRISTOL—David Davies.
 BRIXHAM—Christopher Green.
 BUCKIE, N. B.—William Simpson, M.B.
 BUDLEIGH SALTERTON—Edward Mercer.
 BUCRANA (Co. DONEGAL)—Neil Farren.
 BURGHEAD—James Ross, M.D.
 BURNHAM (ESSEX)—Robt. G. Coombe.
 BURNHAM (NORFOLK), BRANCASTER, AND HUNSTANTON—A. V. Dennis.
 BURNISLAND (FIFESHIRE)—Robert Spence, M.B.
 CAHIRCIVEEN AND BALLINSKELLIGS—Maurice Spotswood.
 CALSHOT CASTLE, LEPE, AND FAWLEY—Robert W. Jenkins.
 CAMPBELTOWN—William Gibson, M.D.
 CAPPA—William Foley, M.D.
 CARDIFF AND PENARTH—W. Taylor, M.D.
 CARLISFORD—Thomas Barbor, M.D.
 CARFARVON—Thomas S. Foster.
 CANSORE AND ROSSLARE—William Whitaker.
 CARRICKFERGUS AND KILROOT—Josias W. Patrick.
 CARSTHORN—Patrick Murray, M.D.
 CASTLEGREGORY AND BRANDON—John W. Busted.
 CASTLE TOWNSHEND—John Jacoe Welply, M.D.

CASTLETOWN BEREHAVEN—Philip A. Armstrong, M.D.
 CAWSAND AND PORTWRINKLE—E. J. Worth.
 CHICHESTER HARBOUR, COCKBUSH, THORNEY, AND SELSEY—Charles S. Jones.
 CHRISTCHURCH AND TUCKTON—Wm. Watmough.
 CLACTON WASH AND WALTON GAP—Maurice L. Manthorp.
 CLONTARF—William Faussett.
 CLOVELLY—G. R. Cooke.
 COATHAM, SALTBURN, AND MARSKE—James E. H. Mackinlay.
 COLEMOUTH CREEK AND YANTLETT CREEK—Robert B. Brown.
 COLLIESTON—Robert Leys, M.D.
 CORK—E. R. Townsend, Jun.
 COSTELLO BAY AND SPIDDAL—T. B. Brodie.
 COURTMASTERRY AND BARRY'S COVE STATIONS, AND DETACHMENTS OF SYNGE'S CASTLE, SEVEN HEADS, AND FILCREEL—Henry W. Garde.
 COURTTOWN AND BALLYMONEY—John B. Allen.
 COVE BAY AND MUCHALS—John Ferguson.
 COVERACK AND GILLEN'S CREEK—E. J. Levertion.
 COWES—Jas. E. Gibson.
 CROMANE POINT AND KELLS—R. L. Spotswood.
 CROMARTY—John Mackay.
 CROMER—Robert McKellvie, M.D.
 CROOKHAVEN—James McCormick, M.D.
 CROSSHAVEN—W. W. Pearson, M.D.
 CULMORE—James Forsyth, M.D.
 CULTRA (IRELAND)—Archibald Dunlop, M.D.
 CURRACLOE—David Hadden.
 CUSHENDEN, PATTENSEFALL, AND CUSHENDALL—James Robinson.
 DALKEY—W. McD. A. Wright.
 DARTMOUTH—John M. Puddicombe.
 DAWLISH—Francis M. Cann.
 DEAL—Thomas Edw. Mason, M.D.
 DINGLE, VENTRY, MINNARD, AND BALLYDAVID—John F. M. Miles.
 DONAGHADEE, BALLYWALTER, AND RODEENS—Samuel Stuart.
 DOORAN—S. Smith, M.D.
 DOUGLAS AND PEEL, I. OF MAN—H. Montford, M.D.
 DOVER—Edwin Fenn.
 DRUMORE AND PORTLOGAN DETACHMENT—Charles M. Ross, M.D.
 DUNANY POINT AND ANNAGASSAN DETACHMENT—Peter Keelan.
 DUNBAR—James Turnbull, M.B.
 DUNDEE—W. C. Saunders.
 DUNGARVAN AND BALLYNACOURTY—Ambrose Hunt.
 DUNMORE AND BALLYMACAW—Nicholas S. O'Farrall, M.B.
 DUNNY COVE AND DIRK COVE—W. Bennett.
 DUNSVERICK AND PORT BALLINTOY—J. Dunlop.
 DYMCHURCH TO ROMNEY—Rich. R. Daglish.
 EASTBOURNE & LANGLEY—Robert Colgate.
 ELIE, N. B.—John Kennedy, M.D.
 EXMOUTH—Thomas M. Ward.
 EYEMOUTH & BURNMOUTH—Jas. Forsyth.
 FALMOUTH—Thomas S. Guppy, M.D.

FETHARD—Henry Thomas Biggs.
 FIFENESS—Frederick L. W. Wright.
 FISHERGATE—Howard Jarvis.
 FLAMBORO' HEAD STATION AND ITS DETACHMENTS—F. C. Brett.
 FLEETWOOD—J. A. Orr.
 FOLKESTONE, "Pelter" Brig, and SHORNE-CLIFF—Silvester Eastes.
 FOSDYKE STATION AND FLEETHAVEN DETACHMENT—Ambrose B. Vise.
 FOWEY—E. Stillingfleet White.
 FRAZERBURGH—A. C. Grieve.
 GALWAY AND BARN—James V. Browne, M.D.
 GILES QUAY AND SOLDIERS' POINT—J. Browne, M.D.
 GILLINGHAM—Henry Weekes (Junior).
 GLENARM AND DETACHMENT AT CAIRNLOUGH—Lorenzo O'Connor.
 GLENGAD HEAD AND MALIN HEAD STATIONS—T. C. Gilmore.
 GOODICK—W. D. Wathen.
 GRAVESEND—Charles J. Pinching.
 GREENOCK—James Wallace, M.D.
 GREYSTONES—Henry P. Browne.
 GRIMSBY—Charles Bartholomew Moody.
 GUERNSEY—Fras. E. Carey, M.D.
 GWEEDORE—A. S. Bleakley, M.B.
 GWITHIAN DETACHMENT—Geo. Vawdrey.
 HARTLEPOOL with its DETACHMENTS—Geo. Moore, M.D.
 HARWICH—W. R. Dalton, R.N.
 HASTINGS—Stanley A. Julius.
 HAYLING ISLAND AND HAYLING BRIDGE—William Bannister.
 HELWICK HEAD (WATERFORD)—Richard Graves.
 HENSBRICK, EAST END LANE, SCRAPSGATE, SHELLNESS, AND LEYS DOWN—Geo Bland.
 HERNE BAY, RECVLVERS, BISHOPSTONE, AND DETACHMENTS—John Bowes.
 HILL HEAD AND HAMBLE RIVER—Wm. Hoar.
 HOLYHEAD—Ross Ferrier Maguire.
 HOLY ISLAND AND BUDLE—Lewis G. Broadbent, M.D.
 HORNSEA TO SAND - LE - MER—Frederick Hodson.
 HOVE STATION—Heckstall Smith.
 HOYLAKE—Francis Peirce,
 —DETACHMENTS OF—D. Russell, M.D.
 —DETACHMENTS OF—William Bell.
 HULL—W. J. Lunn, M.D.
 HUYTHE AND MARCHWOOD (HANTS)—William F. Giles.
 HUYTHE, FORT-TWISS (KENT), AND CIRCULAR REDOUBT—Charles Lovegrove, M.D.
 ILFRACOMBE—Philip Stoneham.
 INNISBOFIN, CURRAN'S PORT—Lancaster Joyce.
 INNISCRONE, ROSS, AND KILCUMMIN—Jas. J. Nolan.
 INVERNESS—James Jones Ross, M.D.
 JERSEY—John E. Dickson, M.B.
 KATERLINE AND JOHNHAVEN—Thomas Collins, M.D.
 KILCREDANE AND KILLALA DETACHMENTS—John Studdert.
 KILKEE—John Griffin, M.D.
 KILLOWEN—Thos. A. Vesey, M.D.
 KILMORE—John Crean.

KINBANE, BALLYCASTLE. (Co. ANTI)
 TORRHEAD—G. M. O'Connor.
 KINGSBRIDGE AND BANTRAM DETACHMENTS—John Elliott, jun.
 KINGSTOWN (DUBLIN)—John F. Newlan.
 KINSALE—J. C. Nunan.
 KNIGHTSTOWN AND PORTMAGEE—W. M. Whittaker, M.D.
 KNOCKALLOW—Henry Murray.
 LAMLAISH—James Jamieson.
 LANGTON AND ABBOTSBURY—William H. Kins.
 LARNE, BALLYGALLY, PORT MUCK DETACHMENTS, BROWN'S BAY, BALLYLIG.
 DRAIN'S BAY—Robert L. Hunter, M.D.
 LEITH—James McBain, M.D., R.N.
 LEWICK—Alexander Pole, M.D.
 LEYS AND BOWNESS—W. B. Page.
 LISCANNOR—Francis Foster.
 LITTLEHAMPTON—J. H. Candy, M.D.
 LIZARD—G. Appleton.
 LLANELLY—John R. Thomas.
 LOOE, DOWNDERRY, AND POLPERRO—G. Kerswill.
 LOSSIEMOUTH—William Work.
 LOWESTOFT AND KESSINGLAND—Edw. Jeffery, M.D.
 LYDD—James C. Proctor.
 LYME REGIS—William Hingeston.
 LYMINGTON, BEAULIEU RIVER, PITTS DI
 NUTFORD—R. S. Adams.
 LYNMOUTH—Charles Hartley.
 LYNN AND DETACHMENTS—Edwin Woodw.
 LYTAM—Luke Fisher, M.D.
 MALAHIDE, CARRICK HILL DETACHME
 AND PORTRANK—Richard Stanistreet.
 MARGATE AND ST. NICHOLAS—George Pittock.
 MARYPORT—J. Pearson, M.D.
 MEVAGISSEY AND GORRAN HAVEN—B. Bull.
 MILTON—T. Somerville Smith.
 MISNER HAVEN AND DUNWICH—R. Gorham.
 MORECAMBE—M. Johnson.
 MORRIS CASTLE AND CAHORE—H. Borthistle.
 MORSTON AND WEYBOURNE, AND DETACHMENTS—Walter Sumpter, M.D.
 MOTHERCOMBE AND CHALLABORO'—Geo. Vincent Langworthy.
 MOVILLE—T. W. Sproule, M.D.
 MUCKING AND THAMES HAVEN DETACHMENTS, AND COAL HOUSE POINT—A. Mercer.
 MULLAGHMORE—L. J. O'Neill.
 MULLION PORTLEVEN AND GUNWALL—Walter Wearne.
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AN ALPHABETICAL LIST
OF
THE OFFICERS OF THE ROYAL NAVY
AND OF
THE ROYAL MARINES
ON THE
RETIRED AND RESERVED LISTS,
WITH
THE DATES OF THEIR SENIORITY.

LIST.	Principal Orders in Council under which regulated.	Distinguishing Letters or Mark in Alphabetical List.*	Page at which to be found.
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Admirals on Reserved Half-Pay in receipt of Service Pensions. (A List—a closed List.)	23 June 1851	Italics	353
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" " Rear-Admirals. (CDE List—closed.)	25 June 1851 7 May 1858		
Flag Officers promoted from List of Captains Retired from Active Rank. (T List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870	T	359, &c.
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Captains promoted from Commanders' List. (HIK List—a closed List.)	10 Aug 1840 25 June 1851 30 Jan 1856	HIK	365
Captains promoted from Commanders' List. (U List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873 21 July 1876	U	366, &c.
Captains promoted from Staff Captains and Staff Commanders' List. (S List.)	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	S	371, &c.
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Commanders on Reserved List, promoted from Lieutenants' List. (MN List—a closed List.)	25 June 1851 30 Jan 1856	Italics MN	375
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Commanders promoted from the Lieutenants' List. P List—a closed List.)	1 Nov 1830 9 July 1864	P	378, &c.
Commanders promoted from the Lieutenants' List. W List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	W	379, &c.
Commanders promoted from the Navigating Lieutenants' List. (Q List—no additions likely to be made.)	19 May 1846	Q	386
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LIST.	Principal Orders in Council under which regulated.	Distinguishing Letters or Mark in Alphabetical List.*	Page which is found
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* Where Officers' names are printed in ordinary type and are without letters, no distinguishing mark is given.

RETIRED LIST OF ROYAL NAVY AND MARINES. 321

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
CDE	Aaron Nicholas J.	A P	3 Mar 62	T	Anderson Warren H.	C	11 Apr 66
	Abbott Jonas A.	E A	11 Dec 75		Anderson William (b)	S	28 Feb 59
	Abbott William R.	E	3 Dec 67	U	Andrew Charles W.	C	15 June 70
	Acheson David	A P	13 Nov 63		Andrews Harry H. Speed	A P	11 June 66
	Acheson John I.	D I H	15 May 73		Andrews Henry W.	P	16 Dec 70
W	Aclom Edwin D.	Cr	1 Oct 73		Andrews James R.	Ch P	27 May 71
U	Adams George C.	C	1 July 64	O	Andrews John (b) .MD	F S	6 Sept 67
	Adamson Henry H.	S L	19 Mar 72		Andrews John S.	A P	14 Apr 62
U	Agnew John de C. A.	C	1 Apr 70	O	Andros Charles	Cr	25 May 69
	Aguilar Henry	S Cr	23 Nov 78	O	Anley William	Cr	18 Feb 74
U	Air Alexander C.	S S	5 Aug 43		Annable Job	E	21 Mar 70
	NP Aird David	C	11 Apr 68	U	Annesley William G.	C	1 Oct 73
	Airey George J.	RM	26 Mar 62		Anson Talavera V.	A	20 Oct 72
O	Airey George S.	Cr	22 Mar 78	T	Aplin E. D'O. D'A.	R A	1 Aug 77
P	Airey John M. C.	Cr	1 July 64		Archdall Henry D.	S L	27 July 71
	Aitken William H. J.	P	9 Apr 73		GHP Archdeacon		
	Aitkens Philip B.	L	7 Mar 67		Charles J. E. R.	N I	9 May 43
	Akaster Henry C.	S L	2 May 72	R	Archer Archibald	L	
	Alcock Daniel B.	S S	20 Jan 72		Arguimbau Narcissus G.	MD	S S
W	Alder Charles	Cr	1 Oct 73		Cr		30 Nov 72
W	Alldham George W. J.	Cr	1 Oct 73	U	Arkwright Augustus P.	C	23 June 74
CDE	Aldrich Robert D.	R A	31 Dec 76		Arldridge Henry W.	Ch P	3 July 78
	Aldrich William G.	S Cr	20 Aug 67		Armistead Charles J.	MA	Ch
	Alexander Frederick	S L	21 Feb 73		Armit John L. E. .RM	L	11 Mar 56
	Alexander Frederick L.	RM	M Gen	W	Armit Robert H.	L	24 June 68
	Alexander George G.	CBT RMA	M Gen		Armitage Whaley	Cr	11 Sept 66
	Alexander Henry	Ch	20 Feb 54		Armstrong Sir Alexan-der	I H	15 Nov 66
T	PW Alexander Henry	C	1 June 69		der . KCB LLD FR S		
P	Algar Edward	Cr	1 July 64		(Director-General of the		
R	Allard John H.	Cr	21 Oct 74		Medical Department).		
U	NP Alldridge George M.	C	21 Mar 64	U	Armstrong James W.	C	16 Apr 77
	GHP Alldridge James C.	Ch P	15 June 70	P	PW Armstrong Richard		
W	NP Alldridge Thomas A.	Cr	6 Aug 62		R.	Cr	5 Jan 71
S	GHP Allen Henry	C	2 Feb 65		Arthur William S.	C	1 Apr 56
	W.	S	24 June 58	HIK	Arundel Thomas	S Cr	11 June 63
	Allen John	E Ins	14 July 77		Ashby James W. M. CB	Ch P	5 Mar 78
	Allen John P.	C	1 Oct 70	W	Ashe Edward D.	Cr	1 Jan 65
S	GHP Allen Robert C. CB	Lt Col	21 July 71		Ashley John	Ch E	14 Mar 62
	Allen Rodney V.	RM	18 Aug 52		Ashton James W.	N L	23 Nov 63
O	Allen William E.	A P	12 Feb 74		GHP Aslett John T.	RM	Maj
O	Amberst Jeffrey R.	Cr	22 Mar 76		Asslin William J.	S	11 Dec 56
	Ansell Charles G.	A P	6 Mar 67		Atkinson James C.	S Cr	13 July 59
	Anderson Alexander	(b) MD	S S		Atkinson Joseph F.	N L	11 June 63
T	GHP Anderson James	(b)	A		Atkinson Robert	S	9 Aug 70
	Anderson John	L	21 Mar 78		Atkinson William G.	N L	10 June 54
	Anderson John G.	S Cr	7 May 65		Attwood Edward	A. E.	14 Mar 64
	Anderson Robert (a)	Ch E	19 May 70		Aubertin John D.	L	11 Feb 75
	Anderson Thomas	Ch E	20 Feb 55	W	Austen Algernon S.	Cr	23 Sept 73
					Austen George	MA	Ch
				U	Austen Herbert G.	C	11 Apr 37
					Austen Josiah	S S	1 July 64
					Austen William	Ch E	21 Sept 61
					Austin Norton	RM	11 Apr 59
					Ayles John G. A. .RM	M Gen	22 Aug 57
					Aylmer Hon Henry	RMA	4 Nov 64
						L	18 May 65
				T	Aynsley Charles M.	CB	R A
					Ayre William G. J.	P S	9 Mar 7
				W	Ayscough Hawkins G.	Cr	25 Nov 72
							1 July 64

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Bennett Edward J. . .	Ch P	26 Mar 73		Booth Alfred J. . .	L	5 Aug 68
	Bennett Thomas W. BA	Ch	28 Sept 41	W	Booth Augustus B. C. .	Cr	16 Oct 71
	Bennett William E. MD	FS	31 Oct 77	CDE	Booth Augustus S. . .	RA	1 Jan 75
	Bent Thomas . . .	RM	27 Mar 63		Booth James . . .	SS	15 Aug 38
	Benwell Hugh P. H. .	SL	19 June 72		Boothe George F. . .	Ch E	27 Jan 65
	Beresford Henry B. B. .	L	6 Feb 72	U	Borland Oswald . . .	C	10 May 71
V	Berkeley Henry . . .	Cr	16 Dec 65	T	Borlase John . . .	CB	6 Apr 73
W	Berkeley Joshua . . .	Cr	1 Apr 70		Borrows Robert . . .	MD	22 Oct 62
HIK	Berners Hugh . . .	C	21 Jan 60		Bosanquet George S. .	L	1 Mar 76
	Berton Ambrose J. A. .	N L	21 Apr 53	HIK	Boteler John H. . .	C	1 Apr 56
V	Best John C. . . .	Cr	2 Nov 69		Bottomley Frederick W.	A P	13 Sept 68
	Bethune Charles R. D. CB	A	2 Apr 66	T	Boughey Charles F. F. .	O	11 Apr 66
W	Bevan Lambton L. L. .	Cr	20 Mar 78		GHP Boulton Edwin . .	Ch E	1 Nov 52
	Beveridge Hugh T. S. MD	SS	14 June 44	V	Boulton William R. . .	Cr	11 Apr 66
T	Bickford James E. . .	C	3 Apr 68	W	Bourchier Macdonald .	Cr	16 May 62
T	Bickford Joseph G. . .	RA	31 Dec 76		Bourchier William S. .	SS Cr	11 Nov 66
	Biggs James . . .	P	21 Aug 49		Bouverie Charles W. P. .	L	1 Feb 75
	Billings William T. . .	SS	26 Jan 55	T	Bouverie Frederick W. .	P.	
MN	GCP Billingsley John .	Cr	5 June 56		P.	C	1 Jan 63
	Binch Herbert . . .	E	17 Oct 63	S	Bowen Thomas . . .	SS Cr	11 June 68
U	Bingham Henry M. . .	C	1 Oct 73		Bower George Henry K. .	CB	
HIK	Binns John H. . . .	Ch E	19 May 71		Bower James P. . . .	A	15 June 76
	Birch Thomas F. . . .	C	1 Apr 56		Bower John	MD	18 June 64
	Bird Edward J. . . .	A	11 Dec 75	W	Bowly James E. . . .	Cr	10 Dec 73
	Bird James S. . . .	RMA	18 May 65		Bowman Edward L. BA	Ch	20 Apr 54
V	Bishop John H. C. . .	Ch E	19 Mar 60		Bowman Henry J. RM	L	13 June 65
W	Blackett Archibald C. S.	Cr	16 Dec 70		Bowman Joseph H. W. .	P	23 Dec 54
HIK	PW Blackmore John . .	Cr	1 July 64	T	Bowyear George Le G. .	CB	
	Blair William F. . . .	C	23 Mar 59		Boxer Alexander F. . .	RA	11 June 74
	Blake Charles P. . . .	SS	2 Jan 45	W	Boxer James A. . . .	N L	16 Oct 54
	Blake George L. . . .	RM	7 May 59		Boxer James F. . . .	Cr	1 Oct 73
	Blake Joseph V. N. . .	S	23 Dec 57	W	Boyce Frederick A. . .	SS Cr	11 June 63
W	Blake Patrick J. . . .	A	20 Oct 72	W	Boyd John McN. . . .	Cr	1 Nov 60
U	Blakeley George . . .	Cr	21 June 71	T	Boyle Alexander . . .	Cr	1 Oct 73
U	Bland Alleyne	C	17 Sept 73	U	Boyle David	RA	20 Apr 75
P	Blane Arthur R. . . .	Cr	26 June 68		Boyle Lionel R. C. . .	C	6 Sept 78
	Blane George	C	7 July 68		Boyle Robert C. B. RM	SL	18 Dec 70
T	GHP Blatchley Charles	Cr	1 July 64	W	GSP Boyle Robert C. B. RM	Col	8 June 67
T	Blaxall Francis H. MD	FS	27 Apr 69		Boyle Hon. Robert F. .	Cr	1 Apr 70
	Blomfield Henry J. . .	RA	27 Sept 77	CDE	Boys Alfred	P	16 Aug 62
	Blomfield Richard M. .	C	2 Sept 72	U	Boys William	RA	11 Dec 75
W	Bloomfield Ralston C. .	L	30 Dec 72		Boyse Henry S. H. . .	C	1 July 64
	Blount Clavell W. S. .	L	19 Aug 59		Brabazon Arthur W. . .	SL	13 Feb 69
	Blount William C. J. .	Cr	1 Oct 73		Braddon Francis . . .	A P	7 Oct 56
	Blundal George T. . .	E	13 June 61		Bradford Abraham R. .	D I H	10 May 56
V	GHP Blyth David † RM	Col	9 Nov 65		Bradley Herbert . RM	L	24 May 67
W	Boer Henry T. . . .	Cr	25 July 64	W	NP Bradley Warre S. .	Cr	1 Oct 60
W	Boileau John G. . . .	Cr	1 Apr 70		Bradshaw Augustus H. .	B.	
	Bolton Charles	Cr	1 Oct 60		B.	Cr	1 Oct 73
	Bond Henry	SS Cr	29 Nov 69	HIK	Bradshaw Robert A. . .	C	4 Sept 58
	Bond John E. G. . . .	SL	15 Apr 72	S	Braddon Samuel . . .	C	29 Aug 77
	Bond John H. . . .	N L	9 Oct 39		Brady Frederick . . .	Ch P	1 Dec 74
T	Bonham Charles W. . .	C	25 Mar 65		Braimer James L. RM	L	21 Dec 41
	Borney John	Ch E	30 Aug 61		Brake William N. . . .	D I H	14 Sept 78
	Bonter Frederick W. . .	N I	15 May 40		Braxton Henry	P	10 May 55
					Bray Edwin H. S. . . .	N L	7 Nov 68
					Bray George R. . . .	SL	27 Jan 73
					Bray James H. . . .	E	2 Aug 73
				O	Breodon William . . .	Cr	28 Dec 76
				S	PW Brehaut Henry . .	C	5 Aug 61
				O	Bretton William H. . .	Cr	24 Apr 71
				U	Brett Spencer P. . . .	C	17 Sept 77
				W	Brickwell Samuel J. . .	Cr	23 Dec 67
					Brickwood John . . .	P	24 Dec 44
					Bridge Robert O. . RM	C	12 Feb 44
				U	NP Bridge William H. .	C	1 Dec 64

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
W	Bridger Henry . . .	L	16 June 65		Buchanan Leonard D. .	S S	9 Nov 46
	Bridger William M. .	Cr	1 Apr 70		Buck William C. . .	N L	29 Sept 55
U	Bridges William W. S. .	CRGS	1 Oct 73		Buckle Sir Claude H.M. .	KCB	22 Jan 77
U	Brigman Jesse . . .	Ch E	25 Nov 59	V	Buckle Cuthbert R. . .	Cr	1 Jan 69
U	Brine George A. . .	C	9 July 76		Buckle Sechwell R. . .	RM	3 Aug 68
T	Broad George D. . .	C	4 Apr 70	U	NP Bull James . . .	C	15 Nov 66
	Broadrick Richard F. .	L	2 Sept 54	W	Bullen Charles . . .	Cr	1 July 64
U	Brock Philip . . .	C	28 June 67	W	NP Bullen Richard E. .	Cr	12 Sept 64
	Brockman George . . .	N L	26 Jan 54	T	Bullock Charles J. . .	C	4 Apr 70
	Brockton Francis . . .	E	20 Aug 57	O	Bulteel Thomas H. . .	Cr	20 Feb 72
	Brodie George S. . .	N L	9 Aug 70		Burdwood William P. .	P	14 Jan 62
	Brodrick Charles C. .	P	29 Aug 54	U	Burgess John . . .	C	1 Oct 75
O	Brokensha Samuel . .	Cr	31 May 73	U	Burleigh Henry Charles	C	24 June 77
	Brome John S. . .	L	24 Nov 66		GSP Burn George CB		
U	Bromley Charles . . .	C	10 May 71	U	Burnaby Hugo B. . .	MD	17 Sept 58
	Brooke Francis T. . .	L	15 Oct 75		Burne Frederick . . .	C	20 Aug 70
T	GSP Brooker George A. .	CB	31 Dec 77	HIK	Burnet Charles . . .	P	17 May 62
	Brookes Joshua R. RMA	L	11 July 56		Burnet Charles . . .	C	1 Apr 62
O	CGP Brooman James . .	Cr	3 Sept 77		Burnett Henry W. . .	N L	13 Jan 56
	Broome Charles S. . .	L	21 Apr 66	E	Burney Charles . . .	Cr	4 Jan 75
U	Browell Langton . . .	C	1 July 64		(Superintendent of Greenwich Hospital School.)		
E	Brown Alexander . . .	Cr	16 Jan 78		Burney Charles G. . .	Ch P	1 Jan 54
	Brown Charles J. J. .	P	9 Nov 46		Burney Henry D. . .	S Cr	11 June 62
	Brown Frederick W. .	Ch E	25 Sept 62	C	Burney James . . .	A	18 Oct 67
	Brown Francis C. . .	L	1 June 69		Burney William G. N. .	P	7 June 62
	Brown Henry (a) . . .	Ch E	10 Dec 61		Burns John J. D. . .	MD	8 Mar 62
	Brown John (a) . . .	E Ins	16 July 77		Burrough Joseph A. BA	Ch	1 Nov 44
U	GHP Brown Joseph W. .	C	1 Aug 60		Burrows Montagu . . .	N I	20 Mar 67
T	Brown Ralph A. O. . .	C	4 Dec 68	U	NP Burslem Godolphin		
	GHP Brown Thomas . .	E. Ins.	18 Dec 63	W	J. . .	Cr	23 Aug 66
W	Brown William . . .	Cr	1 Apr 70		Burstal Edward . . .	C	29 Sept 70
X	GHP Brown William H. .	P	11 Jan 23		Burstal Richard A. . .	S Cr	11 June 62
	Browne Arthur . . .	MA	1 Nov 41	U	Burton Augustus J. . .	C	22 Oct 68
	Browne Daniel M. . .	N L	1 May 49		Burton John A. . .	Ch E	26 July 60
	Browne Edward S. RM	Col	31 July 60		Burton William P. RMA	May	8 June 72
	Browne James (b) . .	FS	13 May 59	U	Bush Frederick . . .	Ch E	15 Aug 71
	Browne Joseph . . .	MD	6 June 51		Bush William K. . .	C	18 May 70
S	NP Browne Richard . .	C	22 May 57	U	Bush Charles P. . .	Cr	16 Oct 68
	Browne Samuel . . .	SS	26 June 68	V	Bushell John M. . .	Cr	30 Sept 64
CDE	Browne William C. . .	V A	22 Mar 76	T	NP Bushnell James H. .	C	10 Dec 68
	GSP Brown-Greive J. .				Butcher Arthur . . .	RM	10 Mar 77
	Tatton . . .	CB RM	13 Feb 67	T	Butcher John B. . .	RM	1 Feb 62
	Browning Benjamin (b)	S S	7 June 65		Butler Augustus . . .	C	1 Jan 62
V	PW Brownlow William			U	Butler John B. . .	C	1 Oct 75
	A. de V. . .	Cr	21 Nov 64		Butler Vere A. . .	RM	21 July 70
U	Brownrigg Marcus F. .	C	1 Aug 60	W	Butt James H. . .	Cr	1 Oct 75
	Brownson Richard . .	P	1 Mar 51		Bydder Charles A. . .	Ch E	18 Feb 64
	Bruce Alexander C. T. .	S L	15 Oct 70	U	Byng Arthur H. . .	L	21 Jan 61
T	Bruce James M. . .	R A	31 Dec 77		Byng Henry . . .	C	1 July 61
W	Bruce Rt. Hon. Lord			T	Byng John C. . .	R A	5 Aug 77
	Robert T. B. . .	Cr	1 Oct 73	T	PW Byng Robert L. . .	C	17 July 77
U	Bruce Thomas C. . .	C	20 Aug 76	W	Byron Richard H. . .	Cr	1 Oct 75
	Bruce William . . .	MD	13 Oct 59	T	Bytheses John . . .	CB	
	Brutton Robert A. . .	RM	4 Sept 75		C.I.E. X	R A	5 Aug 77
MN	GHP Brydges Thomas	Cr	9 Feb 59				
	Brydone William . . .	P	1 Apr 34				
U	Buchan David A. . .	C	1 July 64				
	GHP Buchan William	Ch E	5 Oct 53				
W	Buchanan James . . .	Cr	30 Jan 73				
	Buchanan James G. . .	S S	9 Nov 46				

	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Caddy John T. . . MD	D I H	28 Dec 76		W Casberd - Boteler Wil-	Cr	1 Apr 70
	Capt Sir James C. KCB	A	1 Aug 77		liam J. . .	Maj	10 Nov 40
	Caldwell Joseph . . .	S S	1 Jan 52		Castieau John B. . BMA	C	7 Jan 67
O	Caley Charles . . .	Cr	10 Feb 76		Cator John B. . .	Cr	10 Aug 72
	Callowell William H. .	L	15 Oct 75		Caulfield Edwin T. . .	C	25 Mar 63
S	Calver Edward K. . FRB	C	21 Mar 72		Cave John H. . . CB	Cr	1 Apr 70
R	Calver William B. . .	Cr	3 Aug 76		Cavell Edward F. . .	N L	14 May 64
	Cameron William H. .	S S	23 Jan 56		Cay Robert B. . .	C	1 Oct 73
W	Campbell Charles J.F. .	Cr	31 Mar 66		P W Cawley John . . .	Cr	1 July 64
	Campbell Colin . . .	A P	9 Oct 67		Chads John H. . .	C	26 Jan 70
T	Campbell Colin Y. . .	V A	11 Dec 75		Chalke Henry J. . .	N L	22 Sept 72
	Campbell Fielding A.R.M	Col	21 Feb 58		Challice John Arm-	L	5 Sept 67
	Campbell, Rt. Hon Lord				strong . . .	C	1 Oct 73
	George G . . .	L	2 July 75		Challis Henry J. . .	L	6 Feb 72
	Campbell James (a) . .	S S	8 Oct 52		Chalmer Francis . . .	V A	30 July 75
V	Campbell James C. . .	C	1 Apr 73		Chaloner Thomas . .	E Ins	10 July 77
	Campbell John (d) . MD	S S	31 Oct 42		Chamberlain Charles R.	S S	12 Jan 61
	Campbell John W.C . .	S L	16 Dec 68		Chambers Charles H. .	Cr	23 Mar 71
	Campbell John U. . BA	Ch	23 Aug 34		Chapman Thomas W. .	Cr	1 Apr 70
O	Campbell Robert . . .	Cr	15 June 76		Charles George F. . .	V A	9 Mar 78
W	Campbell Thomas M. .	Cr	4 Nov 67		Charlewood Edward P.	A P	9 June 62
	Campbell William W. .	Ch	12 Feb 56		Charlton John E. . .	Cr	31 Aug 64
		MA			Charteris Hon. Frederick	Cr	1 Oct 73
T	Campion Hubert . . .	N I	15 June 55		W. . .	S Cr	11 June 63
	Campion William E. .	C	19 Sept 63		Chester John . . .	Ch E	13 July 49
	Canney Richard L. . .	Ch E	30 Jan 60		U Chetwynd Hon. Henry	C	1 Oct 73
	Canning Philip W.G. .	Ch E	8 Oct 61		W. . .	Cr	1 Apr 70
T	Cannon Edward St. L. .	A P	8 June 68		NP Cheyne John P. . .	C	1 Oct 73
U	Cannon Frederick . .	A	1 Aug 77		U Chimmow William . .	C	2 Sept 71
IK	Capel Hon. Algernon H.	C	1 Jan 66		U Chippindall Edward C.	C	20 Aug 76
	C. . .	C	1 Apr 56		W Cholmeley Thomas C. .	Cr	1 Oct 73
	Capes Gerard J. . .	L	15 Oct 75		Chowne Henry S. T. . .	L	6 Feb 72
	Card Edwin H. S. W. .	A P	13 Dec 65		Chowne James H. T. .	N L	20 Nov 64
W	Card John G. . .	A P	25 Jan 64		Christian Francis B. .	C	9 Mar 63
V	Card William J. B. . .	Cr	17 Apr 68		Claremont Edward . .	L	4 Apr 70
	Carey Charles J. . .	Cr	4 Aug 68		McD. S. . .	L	6 Dec 45
	Carlisle Ossian L. . .	Ch E	2 Nov 63		Clark James C. . .	L	1 June 69
	Carlson Albert H. . .	A P	1 Dec 65		Clark Norman L. H. . .	Cr	1 Jan 67
	Carmichael James . MD	F S	13 May 59		U CGP Clarke Edward F.	C	1 Apr 70
T	Carnegie Hon John . .	C	16 Dec 70		U Clarke George H. . .	Cr	5 Feb 58
	Carnegie Hon Swynfen	A	18 June 76		MN Clarke Job B. . .	Cr	23 July 73
	T . . .	CB			W NP Clarke John G. .	Ch	14 Mar 54
O	Carpenter Charles . .	Cr	2 Jan 75		Stanley . . .	D I H	17 May 67
IK	Carpenter John W. . .	Ch E	26 Nov 62		Clarke Joseph W. . DD	S S	11 July 54
	Carpenter Thomas . .	C	28 Sept 56		Clarke Robert W. . .	Cr	3 June 65
	Carr Walter S. . .	A P	11 Sept 70		Clavering Sir Henry A.	A P	10 Mar 69
V	Carr Hilary M. . .	Cr	1 June 69		Bl. . .	A P	30 May 63
	Carrigan William P. .	P	10 May 39		Claydon Arthur T. . .	P	17 Jan 48
	Carrington Charles W. .	RM	5 July 72		Cleave Thomas W. . .	Ch E	11 Jan 61
	Carruthers John H. .	F S	2 Jan 62		X Cleeve Frederick . . CB	A P	1 June 63
U	Carter Butler J. S. O. .	L	16 Dec 70		Clements Alfred . . .	Ch E	14 Apr 75
W	Carter George W. . .	C	1 Oct 73		Clements Ebenezer . .	Maj	7 May 63
	Carter Georges C.C. .	Cr	1 Oct 73		Clements William H. RM	C	30 Mar 55
	Carter Gilbert T. . .	A P	1 Dec 69		Clendon Charles H. RM	Ch	
	Carter William . . .	A P	8 Feb 61		Clerk Henry T. . .		
	Cary Hon. Plantagenet	A	1 Apr 70				
	Pierrepont . . .	Cr	25 Apr 65				
W	KW Cashman William .						

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	
S	Clerke Thomas St. J. MD	S	7 Sept 67		Cooper Thomas . . RM	C	2
	Cleveland Robert L .	C	10 May 78		Coppin Charles F. . RM	Maj	
	Clifford Sir William J. C. Bt. . . CB	A	1 Aug 77	W	Coppinger John M. . RM	L	1
T	Clifton William T. . .	N L	20 June 59		NP Coppinger Thomas S. .	Cr	
	Close Francis A. . .	R A	5 Aug 77	T	Cornish-Bowden W. .	R A	
	GHP Clow David F. . .	P	6 Mar '46		Corrie Barclay . . .	P	
	Coad James . . .	Ch E	17 Sept 58	T	Corry Hon. Armar L. .	C	1
	Coates Edward M. C. RM	L	18 Feb 63	T	Coryton Henry . . .	C	2
O	Cobb John . . . RM	Maj	25 Nov 74	O	Cosnahan Michael F. .	Cr	
	Cobb Thomas . . .	Cr	29 Aug 76		Costello Thomas M. .	S S	1
T	Cochran Alexander . .	L	4 Dec 68	U	Cottam George F. . .	C	
U	Cochran Thomas . . .	R A	20 Apr 75		Cotter Edmund . . BA	Ch	2
	Cochrane Hon. Ernest G. L. .	C	1 Oct 73	O	Cottew Charles . . .	Ch E	1
T	NP Cockcroft Macleod B. .	C	11 Oct 67		Cotton Francis V. . .	A	3
	Cockin John . . .	F S	11 Dec 65	T	Coulson Arthur C. M. .	L	2
	Codd Edward . . .	A	26 Sept 78		Courtenay Richard W. .	R A	1
	Codd Frederick A. . .	P	20 Jan 74		Courtis John C. G. RM	Col	
C	Coen Robert . . .	N L	10 Dec 57		Cousins Sidney L. . BA	Ch	1
C	Coffin Henry E. . .	A	30 July 75	V	Couzens Edward J. S. .	S Cr	11
	Coffin John T. . .	A	26 June 63	W	Cowan Richard H. . .	Ch E	15
	Coke George E. . .	L	28 Aug 73	S	Cowburn Arthur . . .	Cr	2
	Cole Charles A. . .	S Cr	11 June 63		Cox Charles F. . .	Cr	18
O	Cole George W. . .	Cr	7 Dec 73	U	NP Craigie David . CB	C	20
W	Cole Joshua . . .	Cr	26 July 75		Crandell Cecil . . .	S S	26
W	Coles Samuel H. . . BA	N I	18 Apr 59		Crang John H. . .	C	29
	CGP Coles William . .	Cr	7 Feb 65		Crauford Charles W. F. .	L	24
W	Collier George . . .	S Cr	11 June 63	W	Crawford John I. . MD	F S	29
	Collier George B. B. .	Cr	1 July 64		Crawley Charles G. . .	Cr	27
	Collings Charles H. J. .	A P	12 Oct 61	V	Creagh Edward F. . .	S L	21
	Collins Alexander . MD	F S	4 Mar 77		Creagh John B. . .	Cr	11
	Collins Charles M. . .	Ch E	16 June 58		Cree Edward H. . . MD	D I H	25
P	NP Collins Henry . . .	Cr	2 July 55	MN	Creighton Fitzmaurice	Lt Col	25
	Collins Robert H. M. .	L	1 June 76		NP Cresser Thomas .	Cr	13
	Collinson Sir Richard	KCB	A		Crespin Alexander A. RM	L	3
	Collis Stephen E. . RM	2 L	14 Dec 72	V	Crespin Charles A. . .	L	13
	Colomb John C. R. RMA	C	3 Aug 67		Cressy John Z. . .	Cr	16
	Colwell John B. . . RM	Maj	23 Aug 75	U	Creswell Philip E. . .	S L	20
W	Comber George M. . .	Cr	18 Aug 65		Creswell William R. .	L	16
T	Comber Henry W. . .	C	1 June 69	U	PW Crewe-Read Offley M. .	C	14
	Compton John N. . .	N L	20 Jan 72	U	Creyke Richard B. . .	C	11
	Compton John S. . .	N L	20 Nov 61		Crichton Edward O. .	Ch E	26
	Congdon George W. .	† RM	Col		Crichton George . . .	Ch E	13
			20 Dec 59		Crispo Sidney S. . RM	L	18
O	Conner William H. . .	Cr	24 Mar 74		Croasdaile Henry E. .	L	22
	Connolly James C. . BA	Ch	11 July 42		Crockford Thomas S. .	N I	16
T	Connolly Matthew . .	R A	11 Dec 75	T	Croft Henry . . .	R A	11
	Connolly Richard G. RM	M Gen	29 Nov 67		Croft Richard B. . .	L	2
	Connor James . . .	Ch E	17 July 57		Crofton Hon. Charles St. J. .	R A	48
T	Coode Trevenen P. . .	R A	9 Mar 78	T	Crofton Stephen S. L. .	R A	1
	Cook George . . .	Ch E	18 Aug 57	W	Crofton Thomas . . .	Cr	10
	Cooke George P. . .	S S	29 June 59		Crofton William . . .	S S	9
	Cooke John E. . .	A P	17 May 65	W	Croke James N. . .	Cr	17
	Cooke Ramsay . . .	N L	19 Aug 61			Ch	22
	Cooke Thomas V. . RM	Lt Col	3 Aug 69		Croker Richard . MA	N I	5
	Coope James . . .	Ch E	23 May 58		Croker Ponsonby M. C. RM	C	18
V	Cooper Bernard J. . .	Cr	5 July 66			F S	27
	Cooper Charles P. . .	N L	6 Feb 56		Cronin James D. . MD		
		Ch	31 July 35				
	Cooper George . . MA	N I	24 Aug 39				
	Cooper Henry . . .	Ch E	19 May 64				
	Cooper Henry F. . RM	Maj	1 Aug 72				
V	Cooper John R. D. . .	Cr	3 Apr 68				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Cronin William R. . . .	N L	2 May 70		Davies William St. G. MD	S S	16 Nov 08
	Crosbie Lindsey B. . . .	L	11 Sept 66	W	NP Davis Henry B. . . .	Cr	1 Oct 67
	GHP Cross Alexander . .	D I H	2 Mar 64	V	Davis Hugh	Cr	3 Apr 68
	Cross Thomas	E	13 Jan 66		Davis James T.	S Cr	11 June 63
	Crosthwaite William F. .	A P	15 Dec 65		Davis Thomas	BD Ch	20 Feb 54
	Crosthwaite Robert . . .	Ch E	3 Aug 69		Davison Edwin C. . . .	P	23 Apr 49
	Croxall William H. . . .	E	25 Aug 70	MN	Davidson James S. . . .	Cr	5 Feb 58
U	Crozier Henry B.	C	1 Oct 73		Dawes Charles R.	S L	30 Mar 69
	Crozier Richard	A	1 Apr 70		Dawson Harry P.	L	4 Apr 74
	Cruckshank John	S	27 May 59	U	Dawson William	C	1 Apr 70
	Cufe Otway W.	RMA C	18 May 65	V	Day Arthur J.	Cr	11 Apr 66
MN	Cull Thomas (b)	Cr	16 Feb 52		Day George A. P.	N L	16 Aug 60
O	Cumberland Richard E. .	Cr	30 Mar 77	U	De Blaquiére Rt. Hon.		
O	Cumby David C.	Cr	6 Apr 78		Lord	C	26 Feb 73
	Cunningham Lenox T. . .				De Carteret William H. .	P	10 May 55
	Curry Robert M.	MD F S	13 May 59		De Courcy Michael CB	V A	25 Aug 73
	Curry Roger M.	Col	27 May 62		PW De Courcy Nevins-		
	Curtin Patrick	N L	21 Oct 62		son. U.	CB, RM	Col 8 Oct 77
	Curtis James D.	S	30 Sept 75		De Crespiigny Philip A.		
T	Curtis Seymour	Cr	16 Dec 66		C.	L	8 Aug 74
U	Curzon Hon. Frederick. .	C	18 Sept 73		Deighton George R. . . .	P	29 June 50
	Cutajar Joseph	C	1 Oct 67		De Kantzow Henry I. . . .		
		N L	12 Mar 53		De Kantzow Herbert P. .	RMA O	3 Aug 67
				T	De Kantzow Walter S. . .	R A	31 Dec 77
				U	Delacombe William A. .	C	1 Oct 73
					De Legh Henry	RM LtCol	20 May 76
					De Lousada Francis C. .	S S	7 July 73
				W	Denham Annesley T. . .	Cr	3 July 72
				W	GHP Denham Sir	Cr	1 Oct 73
					Henry M. Kt.	A	1 Aug 77
				W	Dennis James C. C. . . .	Cr	24 Sept 78
				CDE	Dennis James S. A. . . .	R A	20 Apr 75
					Dennis John	P	27 Dec 24
					Denny Alfred E.	L	7 Mar 67
					Denny Charles	S	7 Jan 29
					Denny Barry St. L. RM	L	3 Aug 67
					Dent Albert	L	30 Mar 54
				T	Dent Charles B. C. . . .	C	16 Dec 65
				U	Dent Edward F.	C	10 Aug 72
				V	De Robeck Hastings St		
					J.	Cr	11 Apr 66
				T	Derriman Samuel H. CB	R A	21 Sept 76
					Derry Samuel E.	Ch E	31 Jan 56
				U	De Saumarez Philip . . .	C	31 Mar 66
					Devereux William C. . .	P	2 June 69
					De Vries John N.	Ch P	26 Oct 76
					De Wesselow Francis		
					G. S.	L	9 Dec 45
					D'Eyncourt Edwin C. T. .	CB A	21 Mar 78
				MN	Dicken Henry P.	Cr	5 Feb 58
				W	Dickens Samuel T. . . .	Cr	5 Mar 68
				U	Dickson Sir A. Colling-		
					wood T.	S C	1 July 64
					Dickson Benjamin	S	18 Aug 24
					Dickson Charles	Ch E	1 Nov 52
					Dickson Joseph W. BA	Ch	14 Aug 43
				W	Dickson Thomas H. . . .	Cr	8 May 73
					Dickson Walter (b) MD	S S	25 Nov 48
				W	Didham Charles J. . . .	Cr	2 Oct 66
	Dabbs George H.	F S	13 May 59				
	D'Aeth Henry W.	P	3 Dec 53				
	PW Dadson William F. .						
	P. S.	RM C	27 Mar 62				
	Dalhousie Rt. Hon. Geo.						
	Earl of	CB A	30 July 75				
	Dalby Nicholas B. RM	Maj	26 June 72				
	Dalby William B. MD	F S	19 Aug 70				
	Dalton Richard H. . . .	Cr	2 Feb 57				
MN	Dalton William R. . . .	D I H	26 May 73				
	Dangerfield Walmisley						
	A.	A P	10 June 63				
W	D'Arcy-Irvine John . . .	Cr	1 Oct 73				
	Darroll Henry	E	27 June 67				
O	Dashwood George F. . .	Cr	15 May 78				
	Dashwood Julian A. . . .	L	5 Jan 66				
	Dashwood Samuel F. . . .	S L	28 Aug 69				
	Davey Owen	A P	11 June 66				
	Davey William R.	E	22 May 66				
	David Frederick L. RM	Maj	19 Aug 72				
	Davidson James	F S	19 Sept 64				
	PW Davidson John CB						
		MD I H	4 July 66				
	Davidson William E. . . .	A P	30 July 68				
W	Davies Charles D.	Cr	3 June 71				
	Davies Henry G. J. RM	Col	17 Oct. 73				

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
R	Dillon Charles H. . .	Cr	12 Aug 67	W	Duff Robert W. . . .	Cr	1 Aug
E	Dillon John P. . . .	Cr	29 Apr 74		Duigan Daniel J. .MD	D I H	23 Aug
	Dinnen William A. . .	{ChE Ins}	6 July 66	U	Dunbar Sir James A. .	Bart	C
	Dixon Henry . . RM	C	10 Aug 72		Duncan David	S Cr	5 May
HIK	Dixon Matthew . . .	C	1 Apr 56		Duncan George . . MD	F S	11 May
W	Dixon Benjamin . . .	Cr	1 Oct 60		Duncanson Thomas . .	Ch E	24 May
	Dixson William T. . .	P	16 July 59		Duncombe Hon. Arthur	A	18 Oct
T	Dobbie William H. . .	R A	1 Jan 75	W	Dundas Adam A. D. . .	Cr	1 Aug
O	Dobbs Conway R. . .	Cr	26 Nov 75		Dunlop Hugh	CB	21 May
	Dobney Robert H. . .	E	27 June 68	T	Dunlop James A. R. . .	C	11 Aug
	Domville Edmund C. .	Lt Col	1 Oct 77		GHP Dunlop John MD	D I H	12 Aug
	Domville Henry J. . .	RM	18 Feb 75		Dunn Adam	Ch E	18 Jan
	Donellan Alexander RM	C	30 May 65	T	Dunn Montagu B. . . .	R A	9 May
	GSPDonnet James J. .	MD			Dunsany Right Hon.		
	L. . . MD	I H	14 Apr 75		Edward Lord	A	1 Aug
	Donnison William . .	Ch E	14 Dec 60		Duntze John A. . . .	A	2 Dec
T	Dorville John W. . .	R A	1 Aug 77		Durnford Edward C. L.	RMA	Lt Col
CDE	P W Dougall William	R A	1 Jan 75		PW Dutton Joseph H. .	N S L	2 Nov
	H. M. . .	Ch E	11 Mar 52		GHP Dutton William		
	Douglas Andrew . . .	Ch E	11 Mar 52	HIK	H. . . .	Ch P	1 Jan
	Douglas Archibald . .	RM	1 Mar 70		GHP Dyer Henry S. . .	P	31 Dec
	Douglas Arthur P. . .	L	24 Aug 66	U	Dyer George S. . . .	C	1 Aug
U	Douglas George A. . .	C	1 Oct 73		Dyer John M. . . .	RM	21 May
T	Douglas Hon. George H.	R A	11 June 74		Dyke Peché H. . . .	C	1 Jan
O	Douglas Henry . . .	Cr	11 Feb 70		Dyson John	E	19 Aug
MN	PWNP Douglas John	Cr	5 Feb 58				
	Douglas Richard J. H.	RM					
U	Douglas Stephen F. . .	C	12 Dec 60		Eales Henry . . . MD	S S	24 Oct
W	Douglas William G. . .	Cr	1 Apr 70	W	Easther Frederic J. . .	Cr	1 Oct
O	Dowden William G. . .	Cr	6 July 66		Eastman George . . .	S L	21 Sep
	Dowell George D. RMA	Lt Col	23 Apr 72	V	Eaton Alfred	Cr	14 Sep
U	PWDownes Edwd. D.P.	C	1 Oct 73		Eden Henry	A	16 Sep
	Downes John. . . .	Ch E	25 June 64	U	Eden Henry	C	1 Jan
	Doyle John	P	6 Mar 56		Eden William G. . . .	L	22 Aug
	Draffen William P. RMA	C	5 July 56		Edgell Henry F. . . BA	Ch	7 Nov
U	Draffen William P. . .	L	17 Dec 73		Edmonstone Sir Wil-		
	Drake Thomas G. . . .	C	1 July 64		liam Bart. . . . CB	V A	22 May
	Drake Walton	L	8 Oct 74	T	Edmunds Charles . . .	P	9 May
	Drayson Berners H. E.	A P	11 Dec 65		Edwards Andrew . . .	Cr	21 Sep
	Drew Reginald G. . .	L	29 Dec 71		Edwards Corbet C. . .	P	29 Dec
	Drew William L. G. . .	P	29 Aug 54		Edwards Leicester H. .	A P	11 Jan
	Driver James	Ch E	1 Nov 62		Edwards Thomas . . .	S Cr	11 Jan
U	Drummond Hon. Arthur	C	3 Jan 71	W	Edwin Robert A. . . .	Cr	8 Feb
W	Drummond Edward . .	Cr	11 June 73	U	Edye Adolphus G. . .	C	30 May
GSP	Drummond Hon. Sir						
	James R. . . KCB	A	22 Jan 77				
	Drummond Robert . .	Ch E	17 Feb 54				
T	Drury Byron	R A	20 Apr 75				
	Drury George . . . RM	MGen	3 May 77				
	Drury George H. . . .	L	1 June 76				
	Drury Joe D. . . . RM	C	1 Aug 73				
	Drury Henry RM	L	11 May 41				
	Drury William	Ch P	2 Mar 72				
R	Drysdale William H. .	Cr	30 June 76				
	Ducket Clark A. . . MD	F S	28 May 76				
	Duckham Joseph H. . .	N S L	20 Jan 69				

Rank.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Edye Malcolm de S.	L	23 Apr 72				
	Egerton Hon. Francis . . .	V A	9 Mar 78				
U	Egerton Francis P.	C	1 July 64	U	Fairholme Charles . . .	C	6 Aug 75
	Elder John	E	7 Sept 71	W	Fairlie Henry J.	Cr	1 Oct 73
W	Elbank Rt. Hon. Lord . . .	Cr	28 Nov 70	U	Fairman Alfred N. . . .	C	1 July 64
	Elhard Thomas	P	29 Aug 54		Farley William	S Cr	11 June 63
	GSP Elliot Sir George . . .				Farmer Charles L. A. . .		
		KCB A	1 Apr 70			RM Maj	18 Aug 69
	GHP Elliot George	MGen	24 Aug 58		Farmer Richard	RM C	23 Dec 51
	Elliot George H. (Paymaster)	RM C	3 Aug 67		Farmer William E. . . .	Lt.Col	22 June 70
	Elliot Henry G.	RM Maj	27 Dec 70		Farrant Augustus D. L. .	RM M Gen	12 Dec 65
T	Elliot Hugh M.	C	3 Jan 65		Farrant Dover	S Cr	4 July 71
V	Elliot Robert	Cr	11 Apr 68		Fasken William	MD DIH	13 May 75
	Elliot Russell	A	10 Sept 69		Faulkner Edward	Ch P	5 Dec 77
	Elliott Ernest	MD S	30 July 41		Fauvel Aubrey A.	A P	12 Dec 65
	Elliott Francis T.	E	16 June 60		Fauvel Charles H.	A P	9 Dec 67
	P W Elliott John	CB		O	Fawcett Henry A.	Cr	8 Sept 63
		RM Col	15 Sept 69		Fawkes Richard W. . . .	L	30 Dec 72
	GHP Elliott John W.			W	NP Fegen Charles G. . .	Cr	1 Oct 69
		MD DI H	10 Oct 65		Fellowes Edward J. . . .	L	3 Sept 72
	Ellis Arthur	RM L. Col	24 July 78	T	Fellowes Thomas H. B. .	CB C	14 Aug 68
	Ellis Charles J.	RM Col	26 May 78			N L	20 Jan 73
	Ellis Henry	A P	17 Sept 63	T	Fenn Theodore G.	C	11 Apr 66
R	Ellis Henry T.	Cr	1 Apr 70	W	Fenwick William H. . . .	Cr	8 Oct 67
	Ellis John G.	E	21 Dec 70		Ferrall John J. O'F. C. .	C	
W	Ellis Robert	Cr	31 Mar 66		Fetherstonhaugh Wm. . .		
DE	Ellis William	E A	1 Jan 75			BA MB S	12 Nov 67
U	Elman John S.	C	1 July 64	T	Field Edward	C	1 June 69
	Elphinstone Rt. Hon. . . .				Fielen Charles P.	P	22 Oct 60
	William B. Lord	C	1 Apr 70	T	Fishbourne Edmund G. .	CB V A	30 July 75
	Elton Charles S.	L	30 Jan 77			Ch P	15 June 70
	Elton Frederick	A P	10 Mar 72		Fisher Stephen		
W	Elton William H.	Cr	1 Oct 73		PW GHP Fisher Thomas	A	1 Aug 77
	Elwes Arthur C.	L	3 Apr 68			C	10 May 71
MY	NP Emery James B.	Cr	5 June 58	U	Fisher William E.	C	1 Oct 73
	Emra John N.	L	3 Aug 67	U	Fitton Charles S.	C	
V	England William G.	Cr	11 Apr 66	U	Fitz Clarence Hon. . . .		
	English Vincent J.	L	5 Sept 67		George	C	24 June 77
	Ennis George	N I	10 June 48	HIK	NP Fitzgerald Charles .	CB C	1 Apr 56
W	Ensor Leonard S.	Cr	26 Dec 77			S Cr	20 June 74
	Erskine John	MA Ch	18 June 59	O	Fitzgerald John	Cr	21 Feb 57
	Erskine John E.	A	10 Sept 69	V	PW Fitzmaurice James .		
T	Etheridge Thomas	B A	1 Jan 74		Fitz Maurice Hon. Jas. .	Cr	19 Jan 67
	Evans Daniel	RM 2 L	16 Dec 12	W	PW Fitzmaurice Lewis R. .	Cr	1 July 64
S	Evans Evan	SS S S	18 Nov 45	O	Fitz Roy Charles W. H. .	Cr	1 Feb 78
	Evans Frederick J. O. . . .			U	Fitz Roy George D. . . .	C	1 Oct 73
	(Hydrographer of the Admiralty)	CB FR S C	5 June 72	U	Fleming Augustus	RM M Gen	8 July 59
W	Evans Harry L.	RM Col	5 July 78		Fletcher Archibald D. .	C	1 Feb 71
	Evans James	Cr	1 June 76			L	28 Aug 62
O	Evans Nicholas	Cr	29 Dec 76	Q	NP Flinn Samuel S. . . .	Cr	14 Oct 54
	Evans William (c)	S S	17 Feb 58		Flood Alexander W. . . .	S	11 Mar 71
U	Evered John G. C.	C	15 May 76		Flood Thomas H.	N L	20 Jan 72
MS	Everest Henry B.	Cr	6 Feb 57		Flood William	P	24 Feb 70
	Every John J. G.	BA Ch NI	15 Dec 54		Foljambe Cecil G. S. . .	L	8 June 67
T	Ewart Charles J. F. C. . . .	R A	8 Feb 73	T	Footo Henry E.	V A	22 Mar 76
	Eyers William	Ch E	25 June 56				
	Eyre Edward B.	S L	14 Oct 72				
W	Eyres George E. C.	Cr	22 July 78				
O	Eyton Thomas	Cr	8 Sept 76				

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	<i>Footo William F.</i> †RM	MGen	27 Feb 69		Gallway Thomas G. MA	Ch	8 Sept 4
	Forbes Arthur . . .	A	1 Aug 77		Galsworthy Isaac W. R.	P	8 Nov 6
	Forbes Charles . . . MD	FS	17 Dec 66		B. . .	A	27 Apr 6
S	NP Forbes Charles R.	C	8 Jan 73	C	Gambier George C. . .	Cr	1 Oct 7
	P. . .	Cr	30 Mar 78	C	Gambier Robert F. . .	A	1 Aug 7
V	Forbes Henry V. . . RM	Lt Col	5 July 66	V	Gamble George F. . . RM	Maj	18 June 7
	Forbes James A. . .	Cr	8 Nov 75	V	Gammell Harcourt T. . .	Cr	2 July 6
S	Forbes James G. T. . .	D I H	3 Aug 65	O	Gardiner William . . .	Cr	11 Aug 7
P	Forbes William . . .	Cr	31 Oct 70		Gardner Alan F. . .	L	30 Jan 7
S	Forde Arthur K. . .	Ch E	19 Apr 54		Gardner Frederick A. . .	L	21 July 6
W	Foreman Felix . . .	Cr	1 Oct 73	T	Gardner George H. . .	E A	1 Aug 7
	Forrest Charles R. . .	Cr	11 June 63		Gardner Henry D. . .	Ch E	6 Feb 5
U	<i>Forster George H.</i> . .	S Cr	1 July 61		Gardner Robert B. RMA	Lt Col	6 Jan 7
	Forster Matthew C. . .	O	11 June 63		Garnier John . . .	S Cr	11 June 6
U	<i>Forster William</i> . . .	S Cr	31 May 69	W	Garnier Keppel . . .	Cr	1 Oct 7
	Forsyth William C. . .	C	3 Aug 67	O	Garrett Edward (b). . .	Cr	9 May 7
	Fortescue Laurence RM	L	6 Mar 62		Garrett William W. (	Ch	5 Apr 5
V	Foster Frederick A.RMA	C	25 July 64		BA {	N I	4 June 5
	Foster Richard B. . .	Cr	6 Jan 48	O	Garvey George . . .	Cr	Apr 7
W	Fothergill Robert . . .	Ch E	1 July 63		<i>GSP Gascoigne John</i>		
U	Fowke Thomas T. . .	C	10 Aug 72	W	H. . . CB, †RM	Gen.	22 Dec 7
	Fowler George O. . .	C	1 Aug 61	W	Gaskell Frederick . . .	Cr	1 Oct 7
U	Fowler Richard A. . .	N I	1 July 64		Gassiot Sebastian . . .	Cr	22 Feb 7
O	Fowler Robert D. . .	C	31 Dec 70		Gataker Frank A. . .	L	5 Aug 6
R	Fox Cornelius . . .	Cr	1 Apr 70	W	Gawler Henry B. . .	N L	17 July 5
	Fox Edward W. . . BA	Ch	15 Aug 51	W	Gayer Charles R. . .	Cr	1 Apr 7
	Fox Henry . . .	L	10 Aug 61	W	NP Geary William C. . .	Cr	1 Jan 6
U	Fox Maxwell . . .	C	20 Aug 76	O	Geddes John . . .	Cr	19 Mar 7
	Fox William E. . .	N S L	12 Dec 66		Gedye Nicholas L. . .	A P	12 June 6
O	Frampton Thomas R. . .	Cr	23 Jan 76		Gent Benjamin . . .	E	3 Jan 6
	Francillon John G. . .	Cr	15 May 72		German James W. . .	Ch E	29 May 6
	Francis Philip . . .	L	Oct 68		<i>George Christopher</i> . . .	S Cr	11 June 6
T	Franklin Edward B. H.	C	4 Apr 70		Gibbens Frederick B. D.	Ch	21 Jan 5
	<i>Fraser John</i> . . . †RMA	MGen	18 July 62	U	Gibbon William S. . .	A P	15 Apr 7
	Fraser Rose D. . .	A P	12 Apr 69		Gibbons Charles . . .	C	16 Apr 7
	<i>Fraser Simon.</i> . . †RM	MGen	24 June 62		Gibson Archibald M. T.	L	29 June 6
	Freeman David J. . .	S	30 Mar 72		Giffard Sir George KCB	A	22 Jan 7
	Freeman Samuel W. K.	S Cr	1 Aug 64		Gilbert Francis B. . .	A P	23 Oct 6
	Fulford John . . .	A	5 Aug 77		Giles Charles S. . .	P	9 Nov 4
	GHP Fuller Charles H.	D I H	23 Jan 63		Giles Edward J. . .	Ch P	16 May 7
	Fuller Claude S. . .	S L	15 Nov 69	R	Giles George . . .	Cr	19 May 7
	<i>GHP Fynmore James</i>				Giles Nicholas . . .	P	28 May 5
	†RM	Lt Col	28 Nov 54		<i>GHP Giles Samuel H.</i>		
					L. . .	Ch P.	14 July 7
					Giles Thomas J. . .	P	20 Feb 6
					Gill William . . .	Ch E.	25 Nov 5
					Gill William E. . .	A P	23 Nov 5
					<i>Gillespie Henry J.</i> †RM	MGen	20 June 5
				T	Gillett Arthur W. . .	C	15 Feb 6
				V	Gillies Walter . . . RM	2 L	29 Apr 4
					Gilmore Arthur H. . .	Cr	15 Feb 6
					Gilpin George . . .	S Cr	3 Mar 6
					Gimson Herbert T. . .	N L	17 Oct 6
					Girdlestone Nelson S. . .	S L	29 July 7
					Gladstone Edward . RM	Maj	15 Sept 7
					Gladstone Murray . . .	L	6 Feb 7
					Glasso Frederick H. H.		
					CB	A	1 Aug 7
					Glasson Henry . . . BA	Ch	7 Aug 5
					Glasspole Robert . . .	E	4 Dec 6
				T	Gleichen Victor F.		
					F.E.G.A.C.F. (Count)	R A	31 Dec 7
				U	Glover Sir John H. GCMG	C	24 Nov 7
S	Gabriel John T. . .	FS	9 Apr 76				
	NP Gahan Charles . . .	C	27 Mar 66				
	Gahan Charles F. . .	A P	16 Jan 67				

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	<i>Hallowes John</i> . . .	A	30 July 75	W	Harvey John W. P. . .	Cr	1 Oct 7
	Halpin Joseph . . .	S S	16 Dec 72	U	NP Harvey Robert B. . .	O	29 Dec 6
V	Hambly William T. W. . .	Cr	11 Apr 66		Harwood James (a) . .	Ch E	19 Feb 3
MN	<i>Hamilton Alexander</i> . .	Cr	21 Nov 57	T	Haswell William H. . .	R A	21 Sept 7
	Hamilton Archibald W. .	L	23 Aug 67	V	Hastings Francis H. . .	Cr	14 Sept 6
	Hamilton Arthur S. . .	L	3 Sept 72		Hatch Jeremiah A. . .	S	16 Dec 6
W	Hamilton Blair S. . .	Cr	23 Dec 72		Hatherly Narcissus C. .	MD	17 Jan 6
W	Hamilton Charles R. C. .	Cr	11 Sept 77		<i>Haverfeld John T.</i> . .	Maj.	13 Nov 6
	<i>Hamilton Cospatrick B.</i> .	A	1 Aug 77		Haverfield Thomas W. .	P	22 Dec 5
W	Hamilton Hon Henry B. .	Cr	10 Jan 71		Hawes Albert G. S. . .	L	15 May 6
HIK	Hamilton Henry G. . .	C	1 Apr 58		Hawes Robert Henry . .	N L	16 Sept 6
HIK	Hamilton John . . .	C	1 Apr 56		Hawker Charles E. . .	S L	23 Nov 7
	Hamilton John . . .	A P	31 Mar. 69		Hawker Henry S. . .	R A	5 Aug 7
	Hamilton Miller MD . .	S S	22 July 38	T	CGP Hawkey Charles . .	Cr	1 Jan 6
	Hamilton Thomas A. . .	L	30 Dec 72	W	Hawkins Henry C. . .	C	1 July 6
	Hamilton Thomas R. . .	MA	Ch	U	<i>Hay James B. L.</i> . . .	A	30 July 7
	<i>Hamilton William A.B.</i> .	Ch	7 Jan 54		Hay John (b)	A	9 Mar 7
	Hammond Colman M. . .	N L	12 Sept 65	CDE	Hay John (a)	P	5 July 4
	Hammond Colman M. . .	N L	8 Jan. 63		Hay John B. P. . . .	A	30 July 7
	Hand George S. . .	V A	25 Aug 73	C	<i>Hay The Right Hon. Sir</i> <i>John C. D., Bart.,</i> <i>C.B.F.R.S.</i>	A	21 Mar 7
P	Hanham Thomas B. . .	Cr	1 July 64		Hay William D. . . .	N I	4 Oct. 3
U	Hankey Frederick T. B. .	C	1 July 64		Haycock Frederick A.S. .	RM	6 Dec 6
U	Hankey Henry B. . .	C	26 Apr 70	W	Hayes Courtenay A. . .	Cr	1 Oct 7
W	Hankin Philip James . .	Cr	1 Apr 70	T	Hayes Courtenay O. . .	A	1 Aug 7
W	Hankinson Edw. M. . .	Cr	19 June 68		Hayes John F. . . .	L	15 Oct 7
	Hannan Francis . . .	BA	Ch	T	Hayes John M. . . .	CB	30 Apr 6
	Hansell Robert H. . .	A P	22 Dec 47		Hayman Thomas H. . .	S Cr	18 Nov 6
	Harsell Robert H. . .	A P	5 Jan 61		Haynes William C. . .	L	22 Oct 7
	Harbord Richard . . .	A P	18 Feb 66	W	Hayter Francis	Cr	1 Oct 7
C	Harcourt Frederick E.V. .	A	20 May 62		Head Richard L. B. . .	F S	6 Mar 7
V	Hardy Frederick . . .	Cr	11 Apr. 66		Heaslop Edward F. . .	P	30 Aug 6
	Harford Charles S. . .	L	23 Mar. 61		Heath Edward . . .	MD	31 Dec 7
	<i>Hargood William</i> . . .	A	15 Jan 69	P	Heath George P. . . .	Cr	23 May 7
	Harrington Philip . . .	RM	O		Heath John	AP	9 June 7
U	Harrington Richard H. .	C	1 Oct. 73		Heath Sir Leopold G. .	KCB	V A
	Harries Robert L. . .	A P	14 Jan 62	T	Heath William A. J. .	CB	R A
	<i>Harris Hon. Sir Edward</i> <i>A. J.</i>	KCB	A	W	Heathcote George H. . .	Cr	1 Oct 7
W	NP Harris Francis . . .	Cr	30 July 75	U	Helby Alfred P. H. . .	C	19 Feb 6
	NP Harris Francis . . .	Cr	1 Oct 60		Helby Francis T. . . .	N L	8 June 6
O	<i>Harris Henry B.</i> . . .	S Cr	11 June 63		Hemery Francis H. . .	S L	5 June 6
U	Harrison George . . .	Cr	29 May 78		Heming John B. M. . .	L	23 Sept 6
	Harrison John G. . .	C	31 Mar 66		Hemmans Samuel E.W. .	RM	C
	Harrison John J. . .	MA	{ Ch		Hemsley William . . .	Cr	3 Aug 6
	Harrison John J. . .	MA	{ N I		Henderson Frederick F. .	S L	31 Oct 6
	Harrison Octavius S. . .	MA	{ } 9 Nov 46	V	Henderson George D. C. .	Cr	8 Dec 6
	Harrison Octavius S. . .	MA	Ch		Henderson Joseph . . .	MD	D I H
O	Harrow Henry . . .	Cr	1 Dec 31		Henderson Samuel H. . .	C	25 Mar 6
U	Harston Henry C. . .	Cr	23 Sept. 68	T	Heneage George E. . .	L	17 Apr 6
O	Hart George V. . . .	Cr	1 July 68		Henn William	L	19 May 6
V	Hart George V. . . .	Cr	20 Sept 77	W	Hennah Edward W. J. .	Cr	1 Oct 7
V	Hartwell Edward H. B. .	Cr	1 Jan 65		Hennning William H. .	AP	15 June 6
U	Hartwell Francis R. . .	Cr	11 Sept. 05	O	Henry James	MD	S S
	Harvey Frederick . . .	C	1 Oct 73		KW Henslow Frederick	J. F	Cr
U	Harvey Frederick . . .	F S	15 July 61		Henry James	MD	S S
U	Harvey Gilmore . . .	C	1 Jan 64		Henwood Francis B. . .	S Cr	30 Aug 6
T	Harvey Henry (a) . . .	V A	1 Jan 74				
	Harvey James	F S	20 May 63				
HIK	Harvey John	C	1 Apr. 56				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
U	Herbert Douglas	C	21 July 75		Holland John Y. . RM	Lt Col	13 Jan 73
V	Herbert Francis B. . .	Cr	11 Sept 65		Holland John . . RM	L	15 Nov 36
	Herd William	E	1 Mar 65		Holland John . . RM	L	6 Mar 62
V	Hereford Edward W. .	Cr	4 Aug 68	P	NP Hollingworth John	Cr	1 July 64
	Herring Charles H. . .	L	3 Sept 72		Hollingworth John		
T	Heseltine Albert	R A	1 Jan 75		Mc K	S	8 Dec 63
	Hesketh Spencer B. . .	L	28 Dec 77		Holman Richard	Ch E	5 July 61
V	Hewett Henry . . RMA	Lt Col	11 Sept 73	U	Holman William H. . MA	Ch	31 Aug 50
	Hewett James D. R. .	Cr	29 Nov 72		Holme Edward F. . .	C	24 Nov 77
	Hewett William V. B. .				Holmes Alfred T. . .	L	28 Apr 76
					Holt Sydney A . . .	L	23 Apr 72
	Hewitt James W. . .	L	14 Apr 59	MN	Hood William H. . .	Cr	26 May 56
	Heyland Herbert K. . .	Ch E	28 Aug 65		Hood Hon. William N.	L	8 July 71
U	Heysham Charles A. J. .	S L	22 Mar 69		Hooker Sir Joseph D.		
	GHP Heywood Thos. S.	C	1 Oct 73		KCSI CB FRM MD LLD		
T	Hickley Victor G. . .	Ch P	1 July 70		DCL	S	18 May 39
	Hickman William	R A	21 Sept 76	W	Hookey James	Cr	1 Oct 60
	Hicks Charles W. . .	Ch P	7 Sept 70	R	Hooper Benjamin J. .	Cr	1 Apr 70
	Hicks John	S L	20 June 70		Hooper James H. S. .	P	10 May 56
	Hicks William E. . .	L	4 Apr 70		Hooper William H. . .	Ch E	9 Aug 67
W	Higginson Francis	AP	31 Jan 67	W	GHP Hoops Richard .	Cr	31 Mar 66
	Higginson George M. J. .	Cr	1 Oct 60	HIK	Hope George . . .	C	1 Apr 56
W	Hill Archibald O. . .	P	13 Nov 74		Hopkins Robert R. . .	AP	16 Dec 65
	Hill Arthur . . . RM	Maj.	1 Oct 75		Hopkins William F. .		
	Hill Charles F. . .	Cr	1 Oct 73				
	Hill John	P	27 Nov 54				
	Hill John J. . . .	AP	25 Feb 69				
	Hill Pascoe G. . . BA	Ch	26 Apr 36	T	Hordern Joseph C. . .	Ch	4 Nov 64
	PWHill Shuldham S. C. .	P	4 Dec 68	V	Hornby William W. . .	Cr	1 Aug 77
	Hill William G. . .	FS	14 June 76	W	Hornby William St. J. S.	A	6 Mar 67
	Hills Graham H. . .	S Cr	1 Aug 69		NP Horner Thomas B. .	Cr	11 Apr 65
	Hind Robert	Ch	15 Jan 53	T	Horse Edward R. . RMA	Maj	9 Mar 72
	PW Hindley James	E	9 May 68		Horton William . . . CB	R A	31 Dec 77
	Hingston William H. .	S L	24 July 70	U	Horwood George . . .	N S L	5 Nov 35
	Hinest Edward	N L	26 July 65	CDE	Hoseason John C . . .	C	1 July 64
	Hird James	E	30 Nov 63		Hosken James . . .	R A	20 Apr 75
W	CGP Hire George A. . .	Cr	3 Jan 66	O	Hotham Francis . . .	S L	7 Feb 70
T	Hire Henry W. . . CB	R A	9 Mar 78		Hotham John W. . .	Cr	16 Apr 78
V	Hoare C. Noel	L	28 June 66	U	Houghton Charles H. .	Ch E	29 Sept 54
U	Hoare Joseph G. W. .	Cr	19 Sept 70	U	Houstoun Wallace . .	A	1 Aug 77
	Hoare William O'B . .	P	24 Feb 70	U	Howard John H. . .	C	2 May 72
	Hobbs Charles	C	1 July 64	U	NP Howes George . .	C	1 Aug 60
	Hobbs William	Ch E	16 Aug 47	U	PW Hudson Joseph S. .	C	1 Jan 67
W	Hoblyn Edward L. . .	S	23 Sept 29		Hudson Thomas K. . .	C	1 Oct 73
T	Hobson William B. . .	S	1 July 66		Hughes Arthur . . .	AP	14 Mar 61
	Hocker Edward P. . .	C	11 Apr 66	P	PW Hughes Charles M. .	N L	16 Aug 60
T	Hockin Charles L. . .	L	29 Dec 72	W	Hughes John C. . .	Cr	1 July 64
	Hodder Lewis G. . .	V A	21 Mar 78		Hughes Robert J. . .	Cr	30 Sept 72
O	Hodder Robert	AP	22 Aug 68		Hughes Thomas W. . .	S	6 Nov 56
	Hodge Henry	Cr	15 Dec 74	R	Hugo John T. . . .	AP	12 Dec 65
	Hodgkinson Chas. T. F. .	AP	4 Oct 61		Hull Thomas A. . . .	Cr	23 Aug 78
T	Hodgkinson Thomas	L	28 June 66		(Superintendent of Charts, Hydrographic Department.)		
V	Hodson Edward D. . .	C	1 Jan 67		Hullett Charles H. . RMA	C	14 Nov 72
	Hodson Henry J. . .	S L	27 July 71		Hume John M. . . RM	L	3 Aug 67
	Hodson Thomas T. . .	Cr	5 July 66	W	Hunt George G. . . .	Cr	22 Jan 78
	Hodson Arthur	L	25 June 69		Hunt William G. F. . .	AP	10 Dec 66
	Hoevan Robert	AP	22 Feb 65	U	Hunter James E. . . .	C	1 Oct 73
W	Holbrook John G. Y. .	L	30 Dec 72		Hunter John M. . . MD	SS	19 Aug 70
T	Holbrook William S. .	Cr	12 Mar 73		Hurdle Sir Thomas		
	Holder Henry L. . .	S Cr.	3 Oct 77				
		C	29 Dec 71				
					KCB† RM	M gen	2 Dec 59
					Hurt James N. . . .	S L	15 Apr 70
					Husbands James W. . .	Ch E	22 May 56
					Huskisson John . . RM	Maj	14 Dec 68
					(Paymaster)		
					Huss Thomas	S Cr	30 Dec 63
					Hutchings John . . .	N S L	16 Mar 52
				HIK	Hutchinson Charles .	C	1 July 51

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	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Johnstone James . . .	F S	2 Sept 72		Kerr Rt. Hon. Lord		
	Johnstone Somerset J. . .	L	29 Dec 71		Frederick H. . . .	V A	1 Jan 74
	Jolley William R. . .	Ch	8 Apr 54	P	Kerr George C. . . .	Cr	1 July 64
	Jolliffe Charles . . .	N I	16 Mar 55	V	Kerr Henry S. . . .	Cr	16 Nov 66
	Jolliffe John . . .	Col	11 July 74	CDE	Kerr Robert	A	21 Mar 78
	Jolliffe Joseph H. . .	S S	6 Aug 50		GHP Kevern Charles T.		
	Jolliffe William . . .	Col	21 Aug 67		S. . . .	D I H	9 Dec 71
	NP Jolliffe William K. .	Lt Col	27 Sept 77	W	Key Benjamin H. . . .	Cr	5 Jan 71
	Jones Arthur . . .	C	11 Apr 66		Key Edmund H. . . .	A P	7 June 65
	Jones Charles H. . .	P	7 Dec 44	V	Key Gilbert T. . . .	Cr	11 Apr 66
	Jones Chester . . .	P	6 Mar 46		Kidd Matthew	Ch E	16 June 58
	Jones Frederick W. B. .	L	23 Apr 72		Kiddle William W. . .	S Cr	28 Apr 68
	Jones John . . .	Cr	1 Oct 73	U	King Henry (b)	C	1 July 64
	GSP Jones Sir Lewis T. .	S Cr	10 Aug 72	U	King Henry B. . . .	C	29 Sept 70
	Jones Owen . . .	A	14 July 71		King John E. F. . . .	L	22 Oct 73
	Jones Ralph W. . .	Ch E	28 Dec 58		King John W. . . .	S Cr	11 June 63
	Jones Robert E. . .	L	1 Mar 76	HIK	King Richard	S S	26 Jan 55
	Jones William S. . .	N L	2 June 56		King William G. N. . .	C	1 Apr 56
	Justice Francis W. . .	Ch E	7 May 53	W	Kinsman Edward . . .	L	19 Oct 60
		Cr	24 Nov 76		CGP Kinsman James		
					B. . . .	Cr	31 Mar 66
					Kinsman William J. . .	Lt Col	2 May 73
					Kipling Thomas	S S	10 Mar 7
					Kirwan Arthur W. B. . .	S L	1 Aug 71
					Kitchen Henry E. . . .	P	15 Aug 64
					Kitson George A. N. . .	RMA	
				U	Knevitt Herbert P. . . .	L	3 Aug 67
					Knight Frederick C. . .	C	1 Oct 73
					Knight Henry	L	29 Dec 47
				O	Knocker William	E	20 Oct 64
				U	Knott Owen P. . . .	Cr	19 Mar 73
				V	Knox Henry N. . . .	C	1 July 64
				W	Knox Henry N. . . .	Cr	3 June 65
					AP Knox Marcus	Cr	3 Jan 65
	Kains Thomas . . .	A P	13 June 69				
	Katon James E. . .	R A	19 Jan 74				
	Keane Hon. George D. .	CB					
	Keane Joseph H. . .	V A	21 Mar 78				
	Keane Edward . . .	Ch E	18 Sept 61				
	Keane George R. . .	N S L	10 May 66				
	Keaton George K. . .	Cr	29 Aug 67				
	Kellock John . . .	Ch E	16 Sept 47				
	Kelly Henry J. . .	S Cr	11 June 63				
	Kelsall Theophilus M. .	P	25 Apr 54				
	Kelso Edward B. P. . .	Cr	11 Apr 66	T	Lacy Edward	R A	9 Mar 78
	Kemble Frederick . . .	Cr	19 Aug 74	W	Lacy Thomas B. . . .	Cr	7 Sept 78
	Kennedy Charles A. . .	C	1 July 64	W	CGP Lafargue Charles		
	Kennedy Hugh . . .	L	7 Jan 65		A. . . .	Ch E	23 May 62
	Kennedy John D. . .	Maj	4 Sept 55		Laird William	Cr	22 Nov 67
	Kennedy John J. . .	N I	15 June 38		Lakin Thomas	L	3 Jan 66
	Kennedy John W. A. . .	R A	19 Jan 74		Lambert Mark	E	6 June 59
	Kennett . . .	CB	20 Apr 78		Lambert Patrick G. . .	Ch E	4 Aug 59
	Edward H. . . .	M Gen		W	KW Lambert Richard B.	Cr	1 Oct 73
	Kent George . . .	Cr	3 Jan 66		Lance George A. . . .	P	17 Apr 44
	Kent Hunter . . .	Ch E	8 Dec 63		Lane Henry E. W. . . .	Maj	11 Mar 74
	Kew-Boyd Richard . . .	Cr	20 Nov 75		Lanerton Rt. Hon.		
	Ker David C. . .	L	23 Sept 73		Edward Lord	A	1 Apr 70
	Kerby Edward F. . .	A P	29 Nov 69				
		C	1 Oct 73				

336 ALPHABETICAL LIST OF THE RETIRED OFFICERS

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
V	Lanesborough Rt. Hon.			O	Lewis Henry (a)	Cr	11 July 61
	John V. D. Earl of	Cr	2 Nov 66		Lewis James	P	21 Oct 64
U	Lang Edward W.	C	24 Apr 71		Lewis Joseph	Ch P	23 May 71
	Lang George M.	P	11 Nov 51		Lewis Somers R.	RM	21 Sept 64
	Lang James H. MA	Ch	6 Dec 46	U	Lewis William	Ch E	23 Apr 61
	Langdale Frederick L.	N I	24 May 77		Leicester Edmund M.	C	17 Apr 61
O	Langdon William	Cr	4 June 64	W	Liardet Frederick C. W.	Cr	1 Oct 61
HIK	Langford Thomas N.	C	1 Apr 56		GHP Liddell Henry	D I H	23 Jan 65
	GHP Langford William B.	†RM	24 Aug 58	O	Liddell Isaac B.	E	4 Sept 66
	GSP Langley George C.	Gen	7 May 77	U	Liddell James	Cr	31 Jan 73
	GHP Langley John	Ch E	6 July 66	U	Liddell John	C	1 Oct 73
	H.	Ins	6 July 66		Liebenrood John.	C	1 Sept 62
MN	NPLangton Thomas W.	Cr	4 Nov 52		Lillicrap James W. A.	C	11 Sept 73
	Langworthy Harry	A P	12 Aug 63		E.	RM	7 Sept 73
W	Laprimandaye Clement	Cr	1 Oct 73	O	Lillingston Fredk. G. I.	L	21 July 62
W	Lascelles Hon. Fredk.			O	Lindeman George S.	L	5 Aug 62
	C.	Cr	20 June 77		Lipscombe Edwin	Cr	13 Mar 77
O	Lascelles John	Cr	14 Dec 77		Little George A. M. MA	Ch	12 Apr 63
	Last Charles W.	L	3 Sept 72		(N I)		4 Nov 63
W	Latham Weyland M.	Cr	9 July 70	W	Little Archibald	Cr	25 Jan 73
W	NP La Touche Ashley	Cr	27 Apr 66		Little Archibald J.	F S	6 Jan 66
	Laughlin Alexander	S S	10 Mar 15	U	Littlehales Edward	C	1 July 64
	Lavers Robert H.	E	21 Mar 71		Littleton Nicholas	F S	27 June 71
W	NP Lavington Thomas	Cr	1 Oct 60	V	Lloyd George W. B.	Cr	16 Feb 69
W	Law Edward D.	Cr	1 Oct 73	P	Lloyd Gruffyd C.	Cr	1 July 69
W	Law Frederick C.	Cr	25 June 74	U	GHP Lloyd Henry	C	10 Aug 69
	Lawless Edmund	S S	26 Jan 55		Lloyd John M.	N L	8 June 69
	Lawrance Walter	F S	6 Oct 64	S	Loane Jabez	C	11 Nov 67
	Lawrenson George B.	S	4 Aug 62		Lobb Francis T.	A P	23 Nov 67
V	Lawson Edward J.	Cr	16 Feb 64	U	Loch George M.	L	5 Aug 67
W	Laye Henry T.	Cr	1 July 64		Lockyer William N. L.	C	16 Nov 67
	Layland Henry J.	Ch E	4 Aug 59	MN	Lodder Charles A.	Cr	5 Feb 62
C	Layton Henry	A	1 Aug 77	T	Lodder Edward F.	C	29 Dec 62
T	Leach Robert O.	C	15 Feb 69		Logan Francis H.	S L	29 Mar 72
	Lean Edward S.	A P	10 Jan 69	S	Loney John F.	Cr	10 Sept 67
	Lean Francis.	RM	1 Oct 77	R	Loney Peter	Cr	1 Apr 73
	Lecky James.	RM	9 Oct 78	CDE	Loney Robert	V A	23 Aug 73
	Lee Arthur Alexander	L	3 Apr 68		Loney Robert	P	4 May 63
	Lee John	Ch E	4 Feb 59		Loney William	I H	3 July 77
	Lee John H.	L	1 June 69		Loudon John	Ch E	23 Oct 61
U	Lee William F.	C	1 Oct 73		Louis Charles	RM	18 Sept 72
O	PW Lee William V.	Cr	12 Dec 77	T	Louis William	A	1 Aug 77
	Leeson John	E	23 Aug 67		Louttid Duncan J.	S Cr	11 June 66
	Leet Edward W.	S	10 Feb 66		Lovely William	P	22 Mar 63
U	Leet Henry K.	C	1 Oct 73		Low David J.	A P	12 Sept 66
	Leethem Thomas	N I	20 Sept 60	GSP	Lowcay James M.	P	30 Jan 66
T	Lefebvre Nicholas	V A	22 Mar 76		Lowder Samuel N.	CB	2 Dec 73
U	Lefroy Benjamin L.	C	1 Oct 73		(Leves Naval Prison)	†RM	
	Legh Edwin C.	E	1 Feb 67		Lowe Arthur	A	13 June 66
	Leigh Charles	P	24 Sept 66		Lowe John W.	S Cr	11 Nov 66
	Leith Alexander J.	L	1 June 69		PW Lower William T.	S L	3 Apr 63
	Leitrim Rt. Hon. Robert				Lowman William H.	E	27 May 66
	B. Earl of	L	26 Apr 68	V	Lowther Francis W.	Cr	8 Apr 66
	Lennox John M.	RM	29 Dec 62	T	Lowther Marcus	C	16 Oct 66
	GHP Leonard Peter	MD	15 Mar 65	T	Lucas Charles D.	C	25 Oct 66
	Leslie George	†RM	27 Oct 69	U	Luckraft Charles M.	C	29 Sept 66
	Leslie Henderson	Ch E	2 May 72		(Leves Naval Prison)		
	Lew Albert	P	10 May 55		Luckraft John P.	S Cr	11 June 66
	Lew William F.	S Cr	14 Jan 72		Luckraft John S.	L	7 Sept 66
W	Lewin William H.	Cr	1 Oct 73		Ludgater Frederick J.	RM	18 Dec 66
	Lewis Edward	Ch E	2 July 70	S	Luke William S.	C	13 May 66
	Lewis Edward D.	A P	27 Jan 69	V	Lund Christopher	E	11 Feb 66
					Luther Martin F.	L	2 July 66

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
T	Marsh Charles S. . . .	A P	1 June 63		Middleton Sir George		
T	Marsh John B. . . .	R A	19 Jan 74		N. B., Bart. . . .	C B	A 22 Jan
	Marten Francis	R A	1 Aug 77	U	Mildmay Hervey G. St.		
	Martin Christopher J. . .	P	29 Aug 54		John	C	20 Jan
	Martin James J. . . .	F S	21 Mar 67		Miller David	Ch E	68
W	Martin John J. . . .	Cr	1 Apr 70		Miller Alfred H. . . .	Ch E	114
	Martin Joseph	Ch P	29 July 76		Miller Archibald T. . .	N L	23
	GSP Martin Sir William			T	Miller David	C	3 Jan
	F. Bart. . . .	GCB	A 14 Nov 63		Miller David G. . . .	F S	13 Mar
	(Rear-Admiral of the				Miller George L. . . .	A P	148
	United Kingdom.)			T	Miller Henry M. . . .	C	4 Apr
T	Martin Thomas H. M. . .	C	16 Dec 65		GHP Miller John . . .	RM	Maj 28 Nov
W	Martin William L. . . .	Cr	1 Oct 73		Miller John A. . . .	N L	12 Oct
S	Martyn Joseph K. . . .	C	3 July 67	W	Miller William E. . . .	Cr	1 Oct
	Mascall John R. . . .	RM	C 31 July 67		Millman Edward W. M.	Ch P	7 Jan
W	Mason Charles	Cr	1 Oct 73	S	NP Mills John E. . . .	C	16 Jan
	Mason Richard D. . . .	CB	I H 3 Nov 74		Milne James D. . . .	S Cr	9 Oct
	Mason Thomas H. . . .	CB	A 21 Mar 78		PW Milne Thomas . . .	S	7 Feb
	GHP Massie Thomas L.	A	20 Oct 72		Milner John BA . . .	Ch	23 Feb
T	Massingberd Vincent A.	VA	21 Mar 78		Milner John BA . . .	N I	23 Nov
	Masterman Henry W. . .	E	6 Apr 75		GHP Minhinnick Wil-		
	Masters William G. R.				liam B	Ch E	23 Oct
	Matchett Henry H. MA	RM	Lt Col 5 Apr 75		Minter John M. . . .	I H	22 Mar
HIK	Maude Hon. Francis . .	Ch	20 Mar 54	U	Minty Harry W. . . .	A P	14 Jan
	Mauger Philip E. . . .	C	1 Apr 56		Mist Henry W. . . .	C	6 Oct
U	Maunsell Edward E. . .	N L	19 May 70		Mitchell Charles B. H.		
T	Maunsell Edward E. . .	C	2 Aug 65		Mitchell James (b) . .	RM	Lt Col. 4 Nov
	Maxse Frederick A. . .	R A	4 Nov 75		Mitchell John	MD	F S 7 Aug
	Maxwell Charles	A P	21 Sept 70		Mitchell John	RM	MGen 20 Sep
W	Maxwell Sir John H.			P	NP Mitchell Lewis D. .	Cr	1 Jan
	Bart. . . .	Cr	1 July 64		Mitchell Robert D. . .	S S	28 Mar
	Maxwell William	Ch E	26 Feb 66	W	Mitchell William . . .	Cr	1 Oct
T	May Charles H. . . .	R A	21 Sept 76		Mitchell William H. E.	P	20 Jan
	May Daniel J. . . .	S Cr	14 Aug 68		Mitchinson Charles C .	S	13 Nov
S	May Francis H. . . .	C	8 Feb 73		Mobberley Charles . .	E	3 Nov
P	May Samuel W. G. F. . .	Cr	1 Apr 67	W	Moger William M. . . .	Cr	1 Oct
U	May Walter W. . . .	C	21 Oct 69	W	Molesworth George M. F.	Cr	1 Apr
	Mayne William J. . . .	A P	12 Dec 64	V	Molyneux Hon. Henry		
	Meade Richard F. . . .	L	7 Mar 67		H. . . .	Cr	21 Sep
	Meade Thomas Q. RMA	Maj	1 Nov 66	W	Moncrieff Lynedoch N.	Cr	22 Mar
	(Barrack Master).			O	Monk John	Cr	11 Feb
U	Meara Edward S. . . .	C	1 Oct 73		Montresor Frederick B.	A	26 Sep
	Meheux Thomas G. S.			C	Montagu John W. . . .	A	27 Apr
	Mellersh Arthur	RM	Lt Col 10 Oct 74	W	Montague Algernon S.	Cr	1 Oct
T	Mells George C. . . .	CB	VA 9 Mar 78		Montgomery Sir Alex-		
T	Mends George C. . . .	R A	11 Dec 75		ander L. Bart. . . .	A	1 Aug
	Mends Sir William R.	KCB	VA 1 Jan 74		GHP Moody John . . .	F S	13 May
	(Director of Trans-				Moore Bernard	L	4 Jun
	ports.)				Moore Frederic	E	22 Apr
U	Menzies Charles F. RM	Col	24 July 69	R	Moore George	Cr	1 Apr
	Menzies William	C	1 Oct 73		Moore George B. . . .	MD	S S 21 Nov
	Menzies William	RM	L 29 Dec 62	W	Moore George O. . . .	Cr	1 Oct
	Meredyth Thomas E.				Moore John L. . . .	Ch	9 Aug
	Messum Alfred	MA	Ch 5 July 52	U	Moore John L. . . .	N I	19 Apr
	Messum Josiah Y. . . .	S Cr	17 July 66		Moore Richmond . . .	C	8 Aug
	Metcalf William C. . .	P	8 Feb 54	W	Moore Robert. . . .	Ch E	26 Feb
HIK	Micklethwait Henry	C	13 Oct 57		NP Moore Robert S. . .	Cr	11 July
W	S. N.	Cr	1 Oct 67		Moore Thomas C. C. RM	MGen	10 June
					Moore Thomas W. . . .	A P	24 Jan
				O	Moore William	Cr	21 Apr
				MN	NP Moore William H.	Cr	9 Jan
				T	Moorman Richard . . .	R A	7 May
					Moreton Lawrence . . .	E	29 Apr
				U	Moreton Hon. Reynolds	C	23 Nov

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
U	Morgan Edward E. . .	C	9 May 71				
W	Morgan Frederick F. . .	F S	29 Apr 70				
S	Morgan William G. H. .	Cr	31 Mar 68				
V	Moriarty Henry A. CB	C	3 Dec 74				
	Moriarty William . . .	Cr	11 Apr 66				
	Morice George . . .	Cr	10 Dec 69				
	Morice James A. . . RM	Maj	14 Nov. 72				
HIK	Morison Robert F. E. .	Ch P	1 Aug 74				
T	GHP Morrell Arthur . .	C	1 Apr 56				
W	Morrell Arthur . . .	C	10 Dec 69				
O	NP Morrell George T. .	Cr	1 Oct 73				
W	Morris Elliot . . .	Cr	18 Nov 74	T	Napier Gerard J. . .	R A	1 Jan 75
	Morris Frederick . . .	Cr	5 Apr 67		Napier Henry G. . .	L	8 Aug 75
T	Morris George B. . RM	L	22 Sept 59	U	Nares Edward . . .	C	1 Oct 73
	Morris Henry G. . .	R A	11 June 74		Naylor Christopher J. .	S L	28 Sept 69
	Morris James . . .	Ch E	26 May 64		Neame Theodore W. S. .	Ch P	21 June 73
	Morris John W. . .	N L	23 Mar 67	U	Need Walter . . .	C	1 July 64
	Morris John W. H. C. .				Negus Fysher . . .	D I H	11 Oct 78
	G. . . RMA	Col	12 Sept 77	U	Nelson Charles G. . .	C	1 Oct 73
	Morris Mark . . .	N I	22 Apr 63	U	Nelson Horatio . . .	C	17 Oct 72
	Morris Ussher L. . RM	Lt Col	17 Jan 77	T	Nelson Hon. Maurice H. .	C	11 Apr 66
	Morrison George R. .	S Cr	5 Aug 69		Nelson Thomas . . MD	I H	1 Mar 77
	Morrison John C. D. RM	Col	2 Jan 65		Nepean Alfred de H. RM	Lt Col	6 Aug 71
MX	Morshed Henry C. A. .	S L	24 Apr 72	W	Nepean St. Vincent . .	Cr	1 Oct 73
	Morshhead John. . .	Cr	5 Feb 58		Nettleton Charles D. .	S	15 Oct 50
	GHP Morshhead William			W	Nettleton Harry T. . .	P	30 Nov 53
	H. A. . . CB	A	30 July 75	W	Newcomen George . .	Cr	27 Apr 65
	Morton David . . . MA	Ch	7 June 23	W	NP Newenham William		
CDE	Moses George A. . .	E	8 Jan 68		T. . .	Cr	1 Oct 60
	Mottley Joseph M. .	R A	20 Apr 75	U	Newland Charles F. .	C	1 July 64
	GHP Moubray George .	Ch P	1 Apr 70	P	NP Newman Robert .		
W	CGP Moubray Robert .				A. . .	Cr	1 July 64
	H. . .	Cr	17 May 66		Newton Fredk J. . .	Ch E	19 Nov 55
W	Moubray William H. .	Cr	17 May 66		Nias Sir Joseph . . KCB	A	18 Oct 67
U	GHP Mould William . .	C	5 Mar 66		Niblett Francis H. . .	S Cr	11 June 63
	Mountstevens Francis H.			MN	NP Nicholas John . .	Cr	7 Mar 53
	Mountstevens James S. .	RM	3 Aug 72	U	Nicholetts Richard B. .	C	1 Oct 73
W	Moutray Robert P. . .	P	28 Dec 37	U	Nicholl Iltid T. M. . .	C	1 Apr 70
	Moell Richard . . .	Cr	1 Oct 73		Nicholls Richard . . .	E	21 Jan 72
	Moxey George T. . . MD	S Cr	11 June 63	V	Nicholson William . .	E	2 Oct 66
	Mugford John G. . .	S S	20 Aug 29		Nicolas Granville T. .	Cr	15 Apr 67
	Mugford William H. .	S Cr	11 June 63		Nicoll Robert . . .	Ch E	6 July 66
	Muir Thomas D. . .	P	1 Oct 52		Nicoll Samuel J. . . RM	L	10 Sept 55
	GHP Mundy Frederick .	A P	27 July 69		Nicolls George A. . . MD	S S	27 June 48
	GSP Mundy Sir G. . .	P	31 Dec 41		Nicolson Charles A. . .	L	21 Jan 67
	Rodney. . . GCB	A F	27 Dec 77		Nicolson Sir Frederick		
	Mungle Robert . . .	S S	14 Jan 57		W. E. Bart. . . . CB	A	22 Jan 77
	Munro George . . .	P	9 Apr 57		Nicolson John B. . . MD	S S	14 Apr 53
	Murdoch George . . .	Ch E	6 July 66		Nicolson Robert B. . .	E	3 Jan 68
	Murphy John. . .	Ins.	6 July 66		Nightingale Sir Henry		
	Murray Andrew . . .	FS	14 July 70		D. Bart. . . RM	C	6 May 61
W	P W Murray Augustus .	D I H	9 Dec 71	W	Niven Oswald B. . .	Cr	15 July 76
	C. . .			W	P W Noad Arthur M. . .	Cr	13 Nov 69
	Murray Harry A. K. .	Cr	1 July 64		Noble John . . .	S S	13 Apr 67
	Murray Jack H. . .	L	1 June 69	O	Noble William B. . .	Cr	18 June 69
HIK	Murray John H. . .	R A	1 Aug 77		Nolloth Edward . . . MD	F S	6 Jan 61
	Murray John H. . .	C	22 Sept 59	W	Nolloth Henry O. . .	Cr	1 Jan 64
	Murray Matthew . . .	Ch E	15 May 67	T	Nolloth Matthew S. .	R A	11 June 74
V	Murray Patrick J. . .	Cr	15 Feb 69		Nolloth Peter B. . . RM	Col	2 Feb 57
	Murray Thomas T. . .	Ch E	28 Nov 73		Noott Francis H. . . RM	Maj	13 Sept 64
		Ins.			Noott William F. . . MD	S S	26 Jan 55
	Musgrave Philip . . .	L	8 Apr 73	P	Norie Alexander D. . .	Cr	28 June 69
W	Musters George C. . .	E	10 June 71	W	Norman Francis M. . .	Cr	13 Jan 63
	Mutter James . . .	E	10 May 67	U	Norman John N. . .	C	1 Apr 70

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	GHP Norman William H.	P	20 Jan 41		Onslow Pitcairn	†RM Maj	28 Mar 58
	Normand Charles M.	S	14 Feb 56		Oram Richard.	N I	20 Dec 58
R	Norris John T. H.	Cr	1 Apr 70		Orchard James	Ch E	31 Mar 58
	North Roger	RM	9 Mar 13		Ord Christopher K.	MD F S	21 Feb 58
	Northampton, Most Hon. William the Marquis of	2L		T	O'Reilly Montagu F.	R A	9 May 58
W	Norway Neville	V A	22 Mar 76	T	Orlebar John	R A	1 Apr 58
W	Nott John	Cr	1 July 64	W	KW Orlebar John H.	Cr	20 Jan 58
W	Nourse Joseph	Cr	1 July 64		Orme Herbert L.	RMA 2 L	15 Apr 58
W	NP Nowell William C.	Cr	1 Oct 60		Osbourne Charles	MA N I	17 Nov 58
	Nugent John N.	L	30 Dec 72	W	Osman Henry F.	MD S S	23 Nov 58
W	Nunn Thos. S.	Ch E	11 Dec 67		Osmond George W.	Cr	1 Oct 58
	Nuthall Edward S.	Cr	29 Apr 75	T	Osway Sir George G. Bt.	A	22 Jan 58
	GHP Nutt Charles K.	DIH	3 Sept 64		Otway Robert J.	R A	11 Dec 58
	GHP Nutt Richard C.	F S	13 May 59		Owen Charles L.	RM C	3 Apr 58
					Owen Octavius E.	RMA L	1 Oct 58
					Owen Thomas	Ch E	1 Nov 58
					Oxland John	A P	12 Jan 58
					Ozzard William H.	P	20 Sep 58
					GHP Ozzard James W.	Ch P	1 Feb 58
HIK	Oakes Orbell	C	1 Apr 56				
	Oakshott John G.	Ch E	23 May 54				
W	Obree John T.	Ch E	19 Mar 60	W	Packe Horatio	Cr	1 Oct 58
	O'Brien Francis H. S.	Cr	1 Oct 73		Page Frederick H.	A P	3 Nov 58
	P/O'Brien William E.	F S	7 July 71		Paget Rt. Hon. Lord		
	O'Callaghan George W. D.	CE A	1 Aug 77		Clarence E.	KCB A	1 Apr 58
	O'Connor James M.	RM L	27 Aug 62		GHP Paine Joseph C.	Ch P	15 June 58
	O'Dwyer Charles A.	Ch E	10 Jan 57	T	Pakenham Hon. Thomas A.	C	9 May 58
	Ogilvy Alexander W.	L	8 Apr 73	U	Palliser Wray R. G.	C	1 Apr 58
W	Ogle Thomas	A	10 Sept 69		Palmer Cecil B.	L	20 July 58
	Ogle Walter P. A.	Cr	7 Dec 77		Palmer Francis L.	N L	9 Aug 58
W	O'Grady James W.	L	31 Oct 55	T	Palmer George	C	4 Apr 58
U	O'Keefe Yelverton	Cr	1 Oct 73	U	Palmer John	C	1 Feb 58
	Oldmixon George	C	1 Aug 60		Palmer John L.	F S	11 Sept 58
	Olive Henry	RM L	13 Feb 77		Panther William H.	N L	23 Nov 58
T	Oliver George W.	RM L	14 Apr 59		Paramore Henry D.	A P	10 Feb 58
W	Oliver Richard A.	V A	9 Mar 78	T	Parish John E.	C	25 Mar 58
	Oliver Thomas W.	Cr	27 June 72		Parish William S.	MA Ch	12 Feb 58
	Oliver William	Ch E	1 Mar 53		Park George	Ch E	4 Aug 58
	Oliver William J.	A P	25 Mar 68	W	Parke Charles B.	RM C	14 Apr 58
	Ollis John M.	Ch E	1 Nov 52		CGP Parke Frederick	Cr	5 Jan 58
	Olliver Francis G.	S L	14 June 71		Parke Richard	CB RM Col	30 Mar 58
	Olney Stephen A.	L	29 Dec 71	T	Parke Henry W.	†RM M Gen	23 Aug 58
	Ommanney Sir Erasmus				Parke George	V A	9 Mar 58
	Kt CB	A	1 Aug 77				
	Ommanney John C.	L Junior					
	O'Molony Chidley K.	A P	10 June 67				
U	Onslow Arthur A. W.	C	1 Apr 70				
W	Onslow Harington C.	Cr	1 Oct 73				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
W	Parker John H. E. . . .	Cr	23 Dec 76	B	Penn James	Cr	1 Apr 70
W	Parker Osborn H. . . .	Cr	1 Oct 73	P	Perceval Michael H. . .	Cr	1 July 64
	Parker Neville	S L	8 Nov 72	O	Perkins Henry A. . . .	Cr	12 Oct 67
	Parkinson Charles . . .	N L	19 Mar 55	T	Perry John L. . . .	Cr	3 June 65
	<i>Paris Adolphe E.</i> . . .	S Cr	20 June 74		Pery <i>Hon.</i> Harry de V. .	S L	24 July 72
	Parmer William G. . . .	P	25 June 70	R	Petch William H. . . .	Cr	31 Oct 70
	Parminster Henry. . . BA	Ch	30 July 52		Peters James	S S	11 Nov 51
	Parminster John D. . .	Ch P	9 May 74		Peters John C. . . . RM	L	5 Nov 64
	Parminster Watson W. .	Ch P	15 June 70	S	Petley John E. . . .	C	1 Apr 70
	Parry Francis J. . . . RM	C	27 Feb 67		Petley John E. . . .	N L	16 Dec 70
	Parry John H. . . . RM	Maj	23 Mar 72	O	Pew George	Cr	14 Sept 74
T	Parry John P. J. . . .	C	29 Dec 71	W	Peyton Lumley W. . . .	Cr	7 Aug 68
	Parson Philip A. . . .	S L	15 Nov 70		Phelps Edward S. . . BA	Ch	6 June 36
	Parsons Edward T. . . .	C	18 Jan 78		Phelps Herbert D. . .	S L	27 July 71
O	CGP Parsons Timothy . .	Cr	13 June 72	T	NP Phelps Henry . . .	C	30 Sept 64
	Partridge Frederick L. .	L	8 Feb 72	T	Philips Alexander . . .	C	1 Apr 66
W	Pasco Crawford A. D. . .	Cr	18 Jan 66	MN	Philips Griffith G. . .	Cr	26 May 56
	Pasco John P. . . .	P	14 Feb 65		Phillips Edward C. Du		
	<i>Pasley Sir Thomas S.</i> .				B. . . .	S Cr	23 Aug 74
	<i>Bart.</i> KCB	A	20 Nov 66		Phillips John. . . .	E	13 Jan 66
	Patch Frederick O. L. . .	P	15 Aug. 64	T	Phillips Thomas T. . .	C	13 Feb 73
MN	NPPaterson George Y. .	Cr	10 July 60	O	Phillips Henry C. M. . .	Cr	12 Oct 67
	Paterson James . . . MD	S S	7 Dec 67	U	Phillips Robert	C	1 July 64
	Patterson George A. . .	E	27 June 68		Phipps Lord William B. .	L	23 Apr 72
	Patterson James (b) . .	Ch E	28 Sept 78	U	Phipps William H. . .	C	31 Jan 76
	PW Patey Charles G. E. .			T	NP Pickard Benjamin S. .	C	12 Dec 63
	<i>CMG</i>	A	1 Aug 77		Pickard James . . . RM	M Gen	1 Aug 70
	Patridge David	Ch E	21 July 47		Pickthorn Thos. B. . .	I H	3 July 78
U	Patterson John C. . . .	C	1 Oct 73		Pidcock Thomas . . .	P	9 Nov 46
C	Patton Robert	A	16 Sept 64		P W Piercy Frederic . .	S S	31 Mar 66
S	Paul Frederick W. . . .	C	1 Apr 70		Piers Henry	D I H	12 June 73
	Paul Henry	C	20 Dec 69		Pigot Walter	L	20 June 76
	<i>Paulet Rt. Hon. Lord</i> .			T	Pike John W. . . .	C	1 Jan 68
	George CB	A	20 Mar 67		Pilcher William H. . BA	Ch	23 Apr 45
W	Pauli William B. . . .	Cr	10 May 66		Pillans Edward B. . .	A P	14 May 62
W	Payne Charles B. . . .	Cr	1 Apr 71	T	Pim Bedford C. T. . .	C	16 Apr 68
	<i>Payne Peter T.M.</i> . . RM	Col	27 June 58		Pine Benjamin F. . . .	Ch E	10 Sept 63
W	Payne William H. . . .	Cr	1 Jan 62		Pinhorn James C. . .	P	1 Oct 52
	Peach Edward T. . . .	E	1 Oct. 62		Pinhorn William . . .	Ch P	15 June 70
	Peacock Henry . . . MD	S	18 May 39		<i>Piper Frederick</i> . . .	N L	17 Dec 59
	Pearce Francis G. . . .	P	1 Oct 52		Pirkis Frederick E. . .	P	16 Dec 70
	Pearce William B. . . .	P	9 Nov 46	U	Pitman John C. . . .	C	1 July 64
S	Pearch Henry R. J. . .	N L	23 Nov 63	V	Pitman Robert	Cr	6 Mar 67
	AP Pearn Edward J. P. .	C	1 Dec 64		Pitman William . . . RMA	C	27 Mar 62
W	Pearse Charles E. . . .	Cr	23 Mar 72		Pitt William	E Ins	22 June 77
T	P W Pearse Richard B. .	R A	31 Dec 77		Pittis John	P	2 Aug 56
	P W Pearse Thomas R. .				Playfair Charles E. . .	S S	16 June 57
	H. G. . . .	S L	30 Oct 29		<i>Pleydell Thomas B.</i> . RM	Maj	16 June 57
T	Pearse William A. E. . .	R A	9 Mar 78		Plimssoll Joseph . . MD	S S	4 Nov 40
P	P W Peat David	A	1 Aug 77	P	Plowright John	E	11 Nov 67
P	Pechell Charles	Cr	1 July 64	P	Pochin Ralph G. . . .	Cr	1 Jan 66
T	Pechell Mark R. . . .	C	16 Feb 64	P	Pocock Charles A. B. .	Cr	25 Feb 68
T	Petrie Edward	R A	1 Jan 75	U	Pollard Walter J. . . .	C	8 Oct 68
U	Pelly Richard W. . . .	C	1 July 64		Ponsonby Charles W. T. .	L	9 Nov 64
	Pemberton Charles . . .	Ch E	6 July 66		Ponsonby Edward . . .	L	30 Sept 74
	<i>Ins.</i>				Pool Henry C. . . .	P	1 Oct 52
W	Penfold George S. . . .	Cr	1 Oct 60	S	NP Pope Charles	C	11 Jan 64
	<i>Pengelly William J.</i> .				Pope Frederick J. . . .	Ch E	6 Feb 53
	<i>RM</i>	Maj	29 Nov 59	T	Popplewell George O. .	R A	31 Dec 77
					Porter Thomas S. . . .	S L	22 Apr 74
				O	Portman Windham B. .	Cr	25 Jan 77
					Postance Alfred	A P	9 Mar 68

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	
	Pottinger Robert . . .	I H	5 Mar 76					
	Potts Thomas . . . RM	2 L	15 Apr 47					
V	Poulden Edward . . .	Cr	16 Oct 68	W	CGP Quinlan William			
	Powell Frederick G. M. . .	L	5 Sept 67		St. L.	Cr	105	
T	Powell Michael . . .	Ch E	26 Apr 60					
	Powell Richard A. . . CB	R A	6 Apr 73					
	Powell Robert P. . . MA	Ch	3 May 46					
U	Power Edward R. . .	C	19 Dec 62					
W	CGP Powys Charles E. . .	Cr	31 Mar 66					
V	Powys George . . .	Cr	26 May 71					
	Poyntz William H. . . RM	Maj	11 Nov 72					
W	Praed Fitzpatrick W. B. . .	Cr	1 Sept 76					
	Pratt Alfred S. . .	S S	14 Feb 65					
	Preedy George W. . . CB	R A	1 Jan 74					
	Preston Augustus R. R. . .	S S	1 May 57					
T	Preston D'Arcy S. . .	C	11 Apr 66					
O	Preston Thomas . . .	Cr	18 Mar 72	T	Raby Henry J. . . CB	RA	21 Mar	
	GHP Prevost James C. . .	V A	22 Mar 76					
U	Prevost Lewis De T. . .	C	1 July 64	W	Radeliffe Francis A. D. . .	Cr	1 Oct	
W	Price George E. . .	Cr	1 Oct 73		Rae James (b) . . . MD	D I H	4 Jul	
	Price James H. . . RM	L	3 Aug 67		Raggett George F. . .	S L	25 Nov	
	Price Sir Rose L. Bt. RM	Maj	8 Apr 74		Raimbach Michael T. S. . .			
	Prichard Amos . . .	E	30 June 65			MA	N I	13 Jan
	Pridham John M. . .	N L	13 Feb 55	W	Rainier Peter . . .	Cr	1 Jan	
W	Pringle James T. . .	Cr	1 Apr 70		Ramage Thomas M. . .	P	9 Nov	
W	NP Prior Thomas H. . .	Cr	1 Oct 69	W	NP Ramsay John D. . .	Cr	1 Jan	
	Pritchard Francis B. . .	S S	2 May 56		GHP Ramsay Thomas . . .	Ch E	26 Jul	
	Pritchard John F. . .	S S	13 Nov 54		Ramsbotham Thomas . . .	L	9 Nov	
U	Pritchard Samuel . . .	C	13 Oct 65	W	Ramsden Francis E. . .	Cr	18 Oct	
	Procter Joseph . . .	N L	19 May 70		Rathborne Charles A. MD	S	2 Mar	
	Prosser Francis W. . .	L	28 June 62	W	Rattray Grantham Y.R. . .	Cr	1 Oct	
U	NP Prowse William . . .	C	1 Aug 60		Ray Edward H. L. . .	C	11 Apr	
	Pullen Hugh F. . .	Ch P	16 Nov 74		Ray James . . .	P	10 Mar	
S	Pullen Thomas C. . .	C	29 Dec 72	MN	NP Ray Joseph . . .	Cr	2 Jan	
	Pullen William C. . .	A P	1 Feb 69		Ray Robert P. . .	S L	19 Apr	
T	Pullen William J. S. . .	R A	11 June 74		Raye Henry R. . .	2 L	14 Dec	
	Pulley Samuel . . .	L	8 Apr 63		Raymond Michael C. . .	N S L	25 Jul	
	Pullinger Thomas . . .	P	13 Nov 74	S	NP Baynes Henry G. . .	C	22 Nov	
	Pulman Francis J. . .	A P	10 Aug 60		Reep Richard T. . .	P	30 Dec	
	Purchas Thomas B. . . MD	D I H	30 Nov 76	R	Rees John F. . .	Cr	13 Jan	
	Purches George C. . . BA	Ch	22 Jan 50	U	Reeve John M. . .	C	5 Feb	
W	Purdon George F. . .	Cr	28 Nov 78		Reeve John W. B. . .	L	30 Jun	
T	Purvis Francis R. . .	C	11 Apr 66		Reeves William H. . .	Ch P	12 Jan	
U	Purvis George T. M. (a) . .	C	1 July 62	W	PW NP Reid Douglas . . .	Cr	18 Apr	
U	Purvis George T. M. (b) . .	C	1 Apr 70		Reid John . . .	S	9 Mar	
	Purvis William H. . .	N L	30 June 66		Reid John R. . .	S S	4 Aug	
	Pym Richard E. . .	S Cr	1 Apr 66	U	NP Reid Walter . . .	C	1 July	
U	Pym William H. . .	C	1 Oct 73	R	Renaud Benjamin . . .	Cr	1 Apr	
	Pyper James . . .	S Cr	7 May 65	W	Rendell John . . .	Cr	1 Oct	
				CDE	Reynolds George S. . .	R A	1 Jan	
					Reynolds Robert C. . .	Ch E	9 Jan	
				W	Riall Arthur G. R. . .	Cr	25 Jan	
				X	Richards Charles (a) . .	P	24 Dec	
					Richards Edward S. . .	L	28 Aug	
					Richards George . . .	N L	10 Dec	
					Richards Sir Geo. H. Kt. . .			
						CB FES	V A	5 Aug
				S	Richards John . . .	C	21 Mar	
				W	Richards Philip T. . .	Cr	1 Oct	
				V	Richardson Arthur H. G. .	Cr	10 June	

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Richardson Henry MD	F S	6 July 63		Rose John. . . MA MD	S S	10 May 56
	Richardson James M. . .	L	24 May 77		Ross Charles W. . . .	S Cr	14 Aug 73
	Riches John	N L	26 July 65		Ross Duncan M. . . .	L	28 Apr 76
O	Richmond Philip	E	31 Aug 61	T	Ross John F.	R A	21 Mar 78
	Richmond Thomas . . .	Cr	18 Dec 75	O	Ross Robert	Cr	19 Mar 73
	Rickcord George P. . .	Ch P	1 Apr 70		Ross Robert	L	21 Feb 59
T	Ricketts Charles R. RM	L	26 July 59		Ross-Lewin George MA	Ch	5 July 38
	Ricketts Sir Cornwallis Bart.	A	1 Aug 77		Ross-Lewin Richard S.	A P	10 Sept 69
	Rider William B.T. RM	Maj	18 Mar 59		S.	Ch E	5 Dec 56
	Ridley James W. DCL	{ Ch	14 Dec 54		Roughton Robert . . .	P	12 Feb 56
U	Riggs Charles G. . . .	{ N I	12 Dec 56		Rowe Edmund A. . . .	Cr	3 Oct 65
	Risk Andrew C. . . . BA	C	1 Apr 67	U	Rowe Edwin	S Cr	19 June 61
	Risk Erskine T. . . . RM	C	17 May 67	P	Rowe George A.	A P	1 July 64
	Risk James G.	S S	1 Aug 73		Rowley Charles E. . . .	C	1 Jan 66
U	Rivers Edmund	Ch E	9 Nov 46	W	Rowley Josias	Cr	2 Mar 70
V	Rivers William T. . . .	C	28 Dec 58		Royds Clement	S L	25 Nov 72
	Rivington George . . .	Cr	1 Jan 65	W	Royse Edward C. . . .	Cr	11 Feb 62
	Roberts Charles F. . .	C	25 Oct 67		NP Royse William . . .	Cr	19 May 77
	Roberts Erasmus C. . .	A P	11 Dec 66		Ruel Frederick H. RM	Lt Col	19 May 77
	Roberts George J. . . .	N L	2 Mar 68	U	Rule John F.	A P	10 June 62
	Roberts Henry B. RMA	A P	4 June 60		Rundle Joseph S. . . .	C	21 Feb 71
W	Roberts John (a) . . .	Col	20 Sept 73	W	Rundle William H. . . .	Ch E	26 Nov 61
	Roberts Lawrence G. A.	E Ins	8 July 77	W	Rushbrooke William H.	Cr	1 Oct 64
	Roberts Sidney A. . .	Cr	1 Oct 73		Russell Charles R. T. .	Cr	1 Oct 73
	Roberts Warden H. E.	L	3 Sept 72		Russell Rt. Hon. Lord Edward	CB	A
	Robertson George . . .	A P	13 May 64	W	Russell Henry V. . . .	N L	20 Mar 67
W	Robertson James H. .	Ch E	11 Apr 59		Russell Henshaw . . .	Cr	3 Oct 62
	M.K.	Cr	12 Mar 75	Q	Russell James	E	8 Oct 74
CDE	Robertson Robert . . .	R A	31 Mar 66	W	GHP Russell James T. .	Cr	9 Mar 64
	Robertson William MD	S S	11 Dec 75	W	Russell William F. A. H.	Cr	1 Oct 73
T	Robertson - Macdonald David	S S	20 Sept 43	HIK	Russell William N. . .	C	14 July 57
	Robilliard Charles D. H.	R A	11 Dec 75	T	Ruston William . . . RM	C	22 Aug 57
O	Robilliard John . . . RM	Maj.	1 Oct. 77		Rutherford Gilbert B. .	R A	1 Jan 75
	Robins Frederick T. . .	Cr	21 June 78	T	Rutter James J. . . .	P	10 Oct 50
O	Robins William S. . . .	P	26 Feb 58	O	PW Ruxton William F.	C	16 Dec 65
	Robinson Alexander . .	Cr	24 Sept 73	W	Rybot Henry D. . . RM	L	24 Feb 54
	Robinson Francis B. S. .	P	31 Dec 42		Eyder Hon. Granville D.	Cr	14 Apr 75
W	Robinson Frank R. . .	A P	29 Jan 68		Byves Herbert T. . . .	Cr	31 Mar 66
W	Robinson Henry E. C. .	S L	16 Sept 68				
U	Robinson John D. . . .	Cr	1 Oct 73				
W	Robinson Joshua C. . .	Cr	1 Jan 62				
	Robinson Loftus C. H. .	Ch E	11 Jan 54				
	Robinson Walter F. . .	C	6 Aug 75				
	Robson Samuel E. . . .	Cr	1 Oct 60				
	Robson James S. . . BA	P	12 Oct 58				
T	Robson John	Ch	2 Feb 48				
U	Rodd John R.	Ch E	15 July 61				
U	Rodney Mortimer H. . .	R A	31 Dec 77	O	Sadleir Richard	Cr	9 Apr 75
V	Roe Richard H.	C	16 Oct 71	W	PW Sadler Samuel W.	Ch P	18 Apr 70
	Rogers Henry	C	24 June 77		GHP St. Aubyn Robert	Cr	9 Mar 65
	Rogers Percy MA	{ Ch	3 June 65		J.		
O	Rogers Richard E. . . .	{ N I	6 Nov 52		St. John Thomas C. St.	L	30 Jan 77
	Rogers William (b) MD	Cr	18 Oct 52		A.	P	30 Aug 61
T	Rogers William T. . . .	S S	7 Feb 78		Sainthill Richard . . .	P	19 May 70
	Roland William R. . .	S S	20 Oct 46		Salmon Charles O. . .	P	
	Rollston Peter W. . . CB	R A	22 Mar 41		GSP Salmon Sir James	Kt MD	I H
P	Roche Charles L. . . .	F S	25 Apr 75		Sambell Dixon P . . .	A P	2 Dec 68
Q	Rorie James	L	7 Aug 75		Sampson Richard . . .	Ch E	14 Sept 61
	NP Rose Edward	Cr	1 June 69			Ins	25 Aug 77
		Cr	8 Feb 71				
		Cr	20 July 54				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
MN	<i>PW Sanctuary William M.</i>	Cr	31 Dec 59		Shepherd Charles D.	F S	22 Jan
	Sanders William E.	Ch P	26 Mar 73		Shepherd John	S Cr	11 Jun
V	Sandys Henry S.	Cr	20 Jan 69	W	Sherbrooke William	Cr	1 Oct
U	Sankey Jacob	O	1 July 64		<i>Sherer Joseph</i> KH	A	30 July
T	Saumarez Philip	C	11 Apr 66	O	Shipton James M.	Cr	1 Nov
T	Saumarez Thomas	CB	21 Sept 76		Short Charles F.	RM	23 May
	Saunders Richard C.	BA	11 July 39		Short Frederick J.	RM	2 Aug
	Savage Henry	RM	22 Aug 40	T	Shortland Peter F.	R A	21 Sep
	Savage William	E	21 Oct 69		Shortt Francis H.	R A	11 Dec
	Savary William T.	RM	1 Jan 74	V	Shortt John	Cr	10 Dec
O	Sawbridge Samuel	Lt Col	24 Jan 78		<i>Shoveller William K.</i>		
	<i>Sayer William L.</i> RM	Maj	2 Feb 57				
	Scarlett James B.	E	13 June 66	W	Shuckburgh William C.	RM	2 Dec
	Scholefield Charles J.	L	13 Mar 66		Shute James	RM	10 Oct
	Schwabe Salis A.	S L	17 Dec 72	W	Sibbald Thomas	Cr	31 Mar
	<i>Sclater Hugh J.</i> S Cr		11 June 63	T	<i>NPSidney Frederick W.</i>	C	1 Jan
	Scott Alfred B.	N S L	5 Dec 68		Silk Thomas	A P	14 Oct
	Scott Charles O.	S Cr	25 Sept 67	U	Silverlock William G.	C	1 Oct
W	Scott Charles R.	Cr	23 May 70	U	Simcoe John K.	O	20 Aug
HIK	Scott Henry W.	O	2 Aug 53		Simeon Lionel B.	S L	17 Jun
U	Scott John B.	C	1 Oct 73		Simmonds James G. G.	P	3 July
U	Scott Peter A.	C	4 Sept 66		Simmonds Richard	P	11 May
T	Scott Robert A. E.	C	22 Nov 66	U	Simmons Chestney	C	1 Aug
	Scott Robert C.	F S	12 Apr 69		Simmons Thomas F.	Ch E	15 May
	Scott William	C	5 Oct 57		Simpson Francis O.	N L	8 Jan
	Scott William P.	P	30 Aug 61	W	Simpson Henry G.	Cr	11 Mar
	Scriven John S.	MD	10 Dec 62	T	Simpson James	C	17 Nov
	Seale Edward	L	13 Mar 68		Sims Alfred R.	S L	20 June
	Searle Henry L.	RMA	5 July 72		Sims Francis M.	A P	27 Jan
	<i>Searle William R.</i> RM	Col	13 Sept 64		Singer Samuel T.	Ch E	7 July
T	Secombe John	R A	31 Dec 76		Skead Francis	N L	26 Jan
U	Selby Henry D.	O	10 May 71		Skeen William	E	20 Sept
V	Selby William D. D.	Cr	16 Dec 65		Skene James A.	S S	22 Sept
T	Selwyn Frederick L. A.	R A	21 Sept 76		Skinner Henry P. T.	L	29 Dec
T	Selwyn Jasper H.	R A	11 Dec 75	U	Skinner John E.	P	5 Mar
	Semmens Thomas E.	A P	9 Sept 64		Skipwith Grey	O	22 May
	Serjeant Charles J.	Ch E	10 Apr 62	W	Slade Edgar	Cr	1 July
O	Seymour John C.	Cr	30 Jan 67		Slader Henry Y.	S Cr	30 Jan
	<i>GSP PW Seymour Sir Michael</i> GCB	A	5 Mar 64		Slaughter Charles	RM	2 Nov
	(Vice-Admiral of the United Kingdom.)			W	Slaughter Charles J.	Cr	10 Feb
	Sharp Alexander B. S.	RM	14 Nov 74		Sleeman Charles W.	L	17 Dec
	Shanks Joseph G.	RM	27 Feb 76		Slight Augustus	S S	30 Mar
	Shanks William M.	P	8 Feb 54	T	Slight Julian F. CB	R A	21 Sept
	Shapcote Charles A.	P	24 Sept 60		Sloggett Henry C.	S L	20 Dec
	Share James M.	S Cr	20 Aug 67		Sloggett William H.	D I H	21 Feb
W	Sharpe Benjamin	Cr	1 July 64		Sloss Joseph	S S	26 Aug
	Sharpe Robert G.	RM	20 Apr 60	W	Smail James	RM	18 Dec
	Shattock Bellett	Cr	22 Jan 77		Smail John J. C.	Cr	3 July
W	Shaw Edward W.	C	10 Jan 71		<i>PWSmale John H. H.</i>	Ch E	4 Mar
U	Shaw Henry R.	P	9 Dec 52		Smart Henry S.	MD	22 Sept
	Shaw William E.	N I	16 May 42		Smart Robert J. B.	A P	12 Mar
	Shawe-Storey Lawrence P.	RM	23 Mar 72		Smart Robert L.	L	4 Apr
					Smart Sir William R. E.		
						KCB MD	
					Smiley William	I H	12 Apr
					Smith Andrew W. D.	Ch E	2 July
					Smith Arundel	Maj	2 July
					Smith Charles	A P	25 Oct
				C	Smith Charles	A	30 July
					Smith Charles G.	S S	20 Sep
					Smith Charles G.	P	23 June
					Smith Corry B.	C	3 Aug
					Smith David M'D	L	13 Mar
					Smith Edward A.	P	5 May

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Smith Edward A. . .	A P	23 Sept 69		Stanway William . .	P	24 Dec 40
	Smith Edwin A. . .	Ch P	15 June 70		GHP Stark Charles . .	N I	22 Dec 56
O	PW Smith Frederick A. . .	Cr	4 July 75		Stark Charles . . . RM	C	13 Dec 65
	Smith Frederick A. . .	A P	12 Sept 65	CDE	Starmar Charles . .	R A	1 Jan 75
T	Smith Frederick H. . .	C	25 July 64		Starr Edward H. . . RMA	Lt Col	25 Dec 74
	Smith Frederick W. BA {	Ch	12 Oct 49		Starr George J. . .	Ch P	21 July 71
	Smith George F. . .	N I	19 June 44	W	CGP Steddy John . .	Cr	1 Oct 60
MY	NP Smith George T. C. .	L	2 June 75		Steel Charles D. . .	D I H	9 Dec 71
W	Smith Hamilton P. . .	Cr	26 Feb 57		Steele Henry W. . . MA	Ch	7 Mar 42
	Smith Sir Henry . . . KCB	A	1 Oct 73		Steele Arthur C. . . RMA	L	27 May 48
	Smith Horace H. . . MD	S S	12 Sept 65		Stell James . . . {	Ch. E. {	8 July 66
	Smith John M. . .	Ch E	10 May 58		Stell Peter . . .	Ch. E	21 Dec 57
	PW Smith John S. . .	S Cr	26 Feb 58		Stephen James . . .	N I	13 Nov 41
	Smith Peter P. . . BA	Ch	26 Dec 66		Stephens Edward R. B. .	L	15 Apr 75
U	Smith Richard S. . .	C	2 Mar 40	T	Stephens William K. .	A	1 Aug 77
	Smith Sidney . . .	N L	1 July 64		Sterling Hauteville H. .	S	13 Nov 60
	Smith William S. . .	A	23 Jan 73		J. . .	S	13 Nov 60
U	Smithett Marcus E. . .	C	3 July 69	U	Sterne Robert . . .	C	1 Oct 73
	Smithwick Robert . . RM	2 L	16 June 74	U	NP Stevens Frederick H. .	C	10 Jan 69
W	Smith Charles R. K. .	Cr	3 Oct 10		Stevens John B. . .	E	15 July 65
MY	NPSmyth Francis . . .	Cr	16 May 72		Stevens William A. . .	A P	7 Aug 65
CDE	Smyth Robert E. . .	A P	5 Feb 58	V	Stewart Alexander . .	E	11 Feb 65
U	Smyth Spencer . . .	A	12 Oct 64	W	Stewart Duncan . . .	Cr	4 Aug 68
	Smyth William A. . .	C	26 Sept 78	V	Stewart Henry R. . .	Cr	1 Oct 73
U	Smyth William D. . . MD	S S	15 Jan 73	V	Stewart Hugh R. . .	Cr	1 Mar 65
	Smythe George . . .	C	21 Mar 64		Stewart James A. . . RM	Col	22 May 66
	Snell John S. . .	N L	1 July 64		Stewart John (b) . . MD	S S	2 Oct 41
	Snow Edmund B. . . RM	Lt Col	5 June 66		Stewart Hon. Keith . . OB	A	30 July 75
	Soady Robert F. W. . .	A P	15 Apr 76		Stiell James . . . MD	S S	20 July 38
	Soden James B. E. . .	P	11 Mar 63		Stirling James . . .	E	6 Oct 70
CDE	Somerville Philip . .	R A	15 Mar 27		Stirling John . . . MD	D I H	17 Jan 70
	Somerville Thomas . .	D I H	20 Apr 75	T	Stoddard James . . .	V A	22 Mar 76
	Sotheby Sir Edward S. .	V A	15 Oct 68	W	CGP Stokes Henry . .	Cr	1 Jan 62
	GSP Spain David . . . KCB	V A	25 Aug 73	S	Stokes John . . .	C	1 Apr 70
	Spalding Warner W. RM	R A	1 Aug 77	S	GHP Stokes John L. .	A	1 Aug 77
	Spark Sidney J. . .	Ch P	21 Feb 65		Stokes Richard . . .	C	11 Jan 69
	Speck Edmund W. . .	L	9 Sept 72		Stone Arthur H. . .	L	8 Oct 74
	GHP Speed Henry A. . .	N I	17 Dec 75		Stone Charles H. . .	P	9 Sept 72
	Speed Arthur A. . .	Ch P	25 Aug 45	U	Stone Webb E. . .	C	30 Jan 76
W	Speer Henry M. . .	FS	15 June 70	HIK	Stone Edwin M. . .	P	30 Jan 51
	SP Spencer Nelson G. .	Cr	11 June 67		Stopford Edward . . .	C	26 Apr 57
	Spencer Hon. John W. .	V A	1 Apr 70		Stopford Richard H. .	A	18 June 76
	Spicer Napoleon A. R. .	L	22 Jan 77		Stopford Robert F. . .	A	14 July 71
	Spratt Michael . . . RM	Lt Col	28 Nov 63	T	Storr Paul . . .	L	14 July 64
T	Spratt Thomas A. B. .	CB FRB	2 Nov 72	W	Story Henry A. . .	V A	21 Mar 78
U	Spratt William . . .	R A	1 Oct 73		Stotherd Robert J. . .	Cr	1 Oct 73
	Spry Edward . . . RM	Lt Col	20 Oct 72		Stothert Samuel K. . DCL	Ch	18 June 53
	Stables William . . . MD	S	25 Mar 78		Stovin George . . .	N L	30 Sept 62
	Stacey William . . .	Ch E	9 Oct 73		Stow Friend . . .	Ch E	30 Oct 51
U	Stackhouse Thomas . .	C	19 Jan 63	U	Strange James N. . .	V A	22 Mar 76
W	JP Standbridge Wil- liam T. . .	Cr	15 May 70		Strangways Edmund L. .	C	31 Jan 76
U	Staniforth William L. .	C	9 May 78		GSP { Stransham Sir PW { Anthony B. . . KCB RM	Gen	1 Apr 70
U	Stanley Cecil G. S. . .	O	31 Mar 66	W	Stratton George . . .	Cr	1 Apr 70
	Stanton William . . .	S Cr	10 Aug 72		Stratton Thomas . . . MD	D I H	5 June 67
			1 Oct 73	W	Street Edward G. L. .	N L	26 Feb 58
			21 Jan 67	T	Street Henry A. . .	Cr	15 Nov 72
					Strode Frederick T. O. .	R A	31 Dec 77
				C	Stronach George T. . .	E	21 Aug 69
				W	Stroud Henry . . .	A	30 July 75
				W	Stuart Dudley C. . .	Cr	1 Oct 73
				HIK	NP Stuart Thomas . . .	C	1 Apr 56
				U	Stubbs Edward . . .	C	25 Mar 78

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
U	Studdert Richard	C	12 Sep 65	T	Tate James R.	P	22 Nov 54
	Studdert Richard A. F.	L	20 Nov 54		Tatham Edward . . . CB	R A	1 Apr 55
W	Studdy Henry . . . RMA	Cr	30 Dec 70		Tatlock James . . .	A P	23 May 55
	Studwell Robert . . .	S Cr	11 June 63	O	Tatlock James T. . .	Cr	5 May 55
U	Stupart Robert D. . .	C	10 Oct 70	U	Tatnall Robert C. . .	C	29 Sep 55
S	Sturdee Frederick R. . .	C	1 Apr 70	W	Taylor George S. . .	Cr	1 Apr 55
R	Sturgess Richard . . .	Cr	21 Aug 72		Taylor Robert F. . . RM	Maj	19 Apr 55
	Sturt Henry E. . . RM	C	4 Aug 73	W	Taylor Charles H. . .	Cr	1 Oct 55
U	Suckling Robert W. . .	C	1 Nov 60		Taylor Francis . . .	N L	7 May 55
	Sugden Selwyn S. . .	N L	14 May 64		Taylor Frederick F. F.	S Cr	11 June 55
	Sullivan Sir Bartholomew J. . . KCB	A	22 Jan 77		GHP Taylor Henry W. . .	Ch	12 Jan 55
S	Sullivan Timothy W. . .	C	31 Dec 76		Taylor James . . . LLD	Maj	18 Dec 55
W	Sullivan William C. S. . .	Cr	2 Jan 68		GHP Taylor James MD	D I H	17 Mar 55
	Summers William . . .	S Cr	11 June 63	S	Taylor John (b) . . .	E	8 Oct 55
W	Sumpter Nicholas . . .	Cr	1 Oct 60		Taylor John S. . .	C	20 Sep 55
	Sunderland George L. . .	S L	22 Dec 71		Taylor Robert . . .	Ch E	21 Feb 55
	Sunderland John W. . .	L	5 Sept 67		Taylor Thomas H. . .	S S	17 Feb 55
	Sutton Frederick W. (b) . .	Ch E	31 Oct 64	CDE	Taylor William . . . RM	C	8 Nov 55
R	Swain George B. F. . .	Cr	30 Aug 70		Taylor William N. . .	R A	11 Dec 55
	Swain Henry T. . . RM	L	27 July 47	V	Telfer John B. . .	Cr	11 Apr 55
	Swainson Henry G. . .	S Cr	17 Dec 74		Temple George T. . .	L	3 Sep 55
	(Superintendent of Chronometers Portsmouth Yard.)			U	Temple Henry . . .	C	22 Oct 55
	Swann John B. . .	P	9 Aug 57	S	Ternan John . . . MD	F S	22 Apr 55
	Swift Lionel . . .	E. Ins.	6 Aug 70		Thain James G. H. . .	C	1 Apr 55
V	Swinburne Sir John Bt.	Cr	16 Dec 65		Theakston Edwin . . .	A P	9 May 55
U	Swinburne Thomas A. . .	C	31 Jan 76	U	Thelwall Enbule D. RMA	Lt Col	28 Apr 55
V	Swinton Robert H. . .	Cr	16 Apr 68		Thomas Arthur . . .	N L	14 Jan 55
	Switzer John D. . .	N L	20 June 59		Thomas Edward W. . .	Ch E	5 July 55
O	Syme George . . .	Cr	16 Apr 67		Thomas Frederick W. L. . .	C	18 Apr 55
MN	PW } Symes Aaron S. . .	Cr	6 Feb 57	Q	NP Thomas John . . .	Cr	4 Sept 55
	NP } Symes Francis A. . .	N L	10 Sept 74	U	Thomas Montagu . . .	C	1 July 55
	GHP Symonds Jermyn	RM	17 Mar 69		Thomas William . . .	E	2 Feb 55
U	Symonds Thomas E. . .	C	1 July 64		Thomas William N. . .	A P	28 May 55
	Symons Croft G. . .	S S	17 Feb 64	S	Thompson John . . .	C	6 Dec 55
U	Symons Edwin C. . .	C	20 May 73		Thompson Joseph V. B. . .	E	19 Oct 55
	Symons Jelinger E. . .	L	9 Aug 70		GHP Thompson Josiah	Ch	12 Apr 55
	Symons Jelinger H. RM	Maj	23 Oct 75	V	Thompson Robert H. . .	Cr	8 Dec 55
S	Symons John . . .	C	18 Sept 74	U	GHP Thompson Thomas	C	1 Aug 55
HIK	Symons Richard . . .	C	31 Mar 57		Thompson Thomas C. D.	S L	7 Feb 55
	Symons Thomas H. . .	Ch E	26 Oct 59		Thompson Thomas P. . .	A	1 Aug 55
W	CGP Synge Robert . . .	Cr	1 Oct 67		Thomsett Henry G. . .	N L	14 Jan 55
					Thomson David (b) MD	F S	13 Feb 55
					Thomson John (c) MD	F S	27 Jan 55
					GHP Thomson Mitchell	F S	16 May 55
				U	Thorne James L. . .	P	14 Apr 55
				W	Thorp William . . .	C	13 Nov 55
					Thresher William . . .	Cr	1 Apr 55
				U	Thunder George S. . .	Ch E	16 Aug 55
				W	Thurburn James P. . .	C	11 Jun 55
					Tickell Thomas . . .	Cr	14 Jan 55
					Tilly Thomas C. . .	N L	10 May 55
					Tinmouth Wingrove L. . .	RM	1 Oct 55
					Tobin Bartholomew S. . .	Maj	1 Oct 55
					Tobin O'Hara J. . . RM	A P	15 Nov 55
					Todd George . . .	L	3 Aug 55
					PW Todner William . . .	E	22 Oct 55
				O	Tom John . . .	Cr	5 Jan 55
				O	Tomkins Henry W. . .	Cr	23 Mar 55
					Tomkinson Edward P. . .	L	7 July 55
					Tomlin James . . .	S Cr	4 Apr 55
				MN	Tomlinson James W. . .	Cr	11 June 55

	Name.	Rank.	Seniority.	Retired List.		Name.	Rank.	Seniority.
	Tompkins Charles R. . .	N I	8 Feb 54					
	Touns Philip . . .MD	S S	22 Jan 34					
	Touze Louis C. H. . .	C	2 Nov 68					
	TP Tonkin James . . .	C	22 July 64	U	Underwood Thomas N. .	C	24 Nov 77	
	Tonkin James S. . .	Cr	25 Oct 67		Uniacke Norman C. F. .	L	23 Sept 73	
	Torbett Alfred B. . .	A P	9 July 55		Urquhart Lewis C. .MD	S S	23 Nov 46	
	Tottenham Alfred O. .	L	29 Apr 76	S	Usborne Alexander B. .	C	20 Sept 67	
	Tottenham John F. . .	Cr	26 Feb 57					
	Townsend Frederick . .	S Cr	1 Apr 71					
	Townshend John . . .	Cr	21 Jan 67					
	Townshend Reginald C.	Cr	1 Oct 73					
	Tracey Augustus F. . .	Cr	1 Oct 60					
	TP Tracy John C. H. . .	Cr	1 Jan 64					
	Traford Edmund J. . .	S L	16 July 71					
	Traford Edward L. . .	Cr	1 Apr 70					
	Trail Thomas W. . .	Ch E	18 Apr 64					
	Travers James C. .RM	Maj	1 Jan 74					
	(Paymaster)							
	Tregingo William T. . .	Cr	18 Dec 64					
	Treiving John H. . .	Ch E	15 May 61					
	Tremlett Francisco S. .	C	9 May 63					
	Trevan Henry . . .MD	F S	2 Oct 61					
	TP Triscott William E. .	C	22 Dec 65	W	Valsler John	A P	14 June 60	
	Triness George . . .	Ch E	4 Apr 60	T	Vanrenen John A. . . .	Cr	31 Oct 70	
	Trolope Francis H. . .	A P	1 Apr 68		Vansittart Edward W. CB	E A	19 Jan 74	
	Trolope Henry	R A	31 Dec 76		Vansittart Henry . . .	L	16 Dec 68	
	Trolope Henry A. . . .	C	4 Apr 70	W	Varlo Henry	Cr	19 Sept 49	
	Tryon Robert	A	1 Aug 77		Vaughan Henry	Cr	22 Feb 71	
	Tucker Charles	Ch E	5 Oct 60		GHP Vaughan James . .	D I H	9 Dec 71	
	Tucker Charles A. . . .	L	11 Sept 56		Vaughton Theophilus .	RM Lt Col	22 Oct 73	
	Tucker Charles T. . . .	S Cr	11 June 63					
	Tucker Edward J. H. . .	N L	10 Dec 54	W	Veale William E. L. . .	P	17 Jan 55	
	Tucker George	E Ins	5 June 65	T	NP Veitch Harry T. . .	Cr	27 Sept 68	
	NP Tucker John (b) . .	C	13 Apr 68	U	Veitch James R. . . .	R A	9 Mar 78	
	Tucker John J. . . .	A	10 Sept 69		Venner Charles E. S. .	C	6 Oct 71	
	Tucker W. Guise . .MA	Ch	6 June 36		Verling Bartholomew .	S S	21 Dec 29	
	Tucker Robert J. H. . .	A P	13 Dec 61		Vernez Peter	P	1 Oct 13	
	Tuckey Charles R. . . .	L	1 Mar 64	T	Vernon Bertie W. . . .	L	1 June 69	
	Tufnell Carleton . . .	Cr	10 May 78	T	Versturne Louis H. . .	C	16 Oct 68	
	Tufnell Robert G. . . .	Cr	28 Feb 73	MN	NP Vesey Charles . . .	C	21 July 60	
	Tully John	Cr	19 Mar 73		GHP Vicary William . .	(a)		
	Tully Ringrose D. .RM	Maj	19 Oct 78	W	Vicary William (b) . .	Cr	6 Aug 52	
	Topman Arthur . . .MA	L	3 Aug 67		Villiers Arthur J. . . .	Cr	1 July 74	
	Tupper Ferdinand F. . .	L	17 Dec 73		Villiers Arthur J. . . .	L	20 Apr 55	
	Turmaine Edward C. . .	P	23 June 59		Vinall Thomas S. . . .	P	10 May 55	
	Turner Henry L. R. . .	C	25 July 76		Vincent Edward M. . .	S Cr	11 Nov 66	
	Turner Richard J. . . .	Cr	1 Apr 65		Vincent Francis C. . .	L	17 Apr 62	
	Turner Robert B. . . .	E	25 July 67		Vincent William	S Cr	11 June 63	
	Turner William H. . . .	P	4 June 62	W	Vinning Mozart	A P	12 Mar 67	
	Turner Cecil M. . . .	Cr	20 Jan 75		Visconti Count Eugene			
	Turpin George	N L	6 Feb 56		G. F. G.	Cr	1 Oct 73	
	Turton Francis W. . . .	Cr	1 Jan 67	T	VonDonop Edward P. B.	R A	25 Aug 73	
	Tweedie David . . .RM	2 L	28 Aug 12					
	Twysden James S. . . .	Cr	16 Dec 65					
	Tyler Hugh M.	Cr	8 May 78					
	Tyllier-Blunt Richard C.	L	29 Dec 71					
	Tyrwhitt Philip N. . .	Cr	10 Jan 71					
	Tyssen John	C	1 Apr 65					

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	
U O T U	Wade Arthur M. . . .	A P	23 Jan 66	U	Webb William H. . . .	C	12 Feb 66	
	Wade James (b)	S S	24 Feb 55	W	Webber George G. . . .	Cr	1 Apr 70	
	Waddy Cadwallader RM	L	3 Aug 67	W	Webster Sir Augustus			
	Wagstaffe John St. J. .	P	30 Jan 61		F. Bart.	Cr	1 July 66	
	NP Wake Baldwin A. . .	C	5 Jan 68		Webster William H. . .	S L	19 Apr 71	
	Wakefield John W. . .	Cr	20 Sept 77		Weeks George	Ch E	16 Aug 66	
	Wakem Nicholas	Cr	23 Nov 73	S	Welch David N. . . .	C	1 Apr 70	
	Walker Charles F. . . .	C	29 Dec 71		Welch George A. V. . .	P	29 Sept 66	
	Walker Douglas	C	1 Oct 73	U	Welch George A. W. . .	C	20 Aug 76	
	Walker George F. . RM	L	24 Feb 54		Wells George A. . . .	Ch E	27 Mar 69	
W	Walker Sydney F. . . .	S L	13 Jan 72	V	Wells John C. . . .	Cr	15 Apr 64	
	Walker William D. . . .	L	30 Nov 72		Wells Thomas B. . . .	S Cr	5 June 63	
	Wallace William	P	10 Nov 65		Wemyss Thomas A. . .	S Cr	11 June 73	
	Waller Alfred G. . . .	S L	26 June 69	U	West Henry	C	21 July 63	
	Waller Edmund . . MD	S S	4 Nov 64	U	West James B. . . .	C	1 July 64	
	Wallis Henry C. . . .	Cr	1 Oct 73		West William M. . . .	S L	17 Feb 71	
	Wallis Joseph	S Cr	22 Mar 65		Westcott George B. . .	P	24 Apr 72	
	Walsh Arthur S. S. CB				Westby Edward J. RM	L	13 Oct 61	
		†RM		U	Western Richard R. . .	C	1 July 64	
	Walsh James C. . . .	M Gen	25 Mar 62	C	Wesphal Philip	A	2 Apr 66	
W	Walsh William L. E. . .	F S	9 June 64	U	Wharton John A. L. . .	C	1 July 66	
	Walsh Frederick	Cr	1 Oct 73	S	Wheeler William T. CB	C	5 May 70	
	Warburton Thomas J. .	E	23 Aug 67		Whelan Frederick A. RM	L	21 July 70	
	Ward Henderson . RM	C	10 July 55		Whicelo Augustus G. .	N L	16 Aug 66	
	Ward Henry P. . . .	S Cr	20 Aug 67		Whiffin John G. . . .	Ch P	23 July 70	
	Ward James	Ch E	20 Mar 61		PW Whillier George H. .	Ch P	22 Aug 70	
	Ward James A. . . .	L	23 Sept 73	S	Whillier Thomas J. . .	C	1 Apr 70	
	Ward John	Ch E	6 July 66	MN	NP Whipple Thos. C.			
		Ins			O'D.	Cr	6 Feb 70	
	Ward John (a)	Cr	1 Apr 70	C	Whish William G. H. .	A	30 July 70	
U	Ward John (a)	DI H	4 Feb 76		Whitaker Joseph . MD	S	10 June 66	
	Ward John (b)	C	24 Sept 73		White Brice W. . . .	P	29 Sept 66	
	PW Ward John E. B. RM				White Edward H. RM	C	3 Aug 66	
		L	3 Aug 67		White George	N L	7 May 70	
	Ward John R. . . .	R A	11 Dec 75	T	White George H. P. . .	A	1 Aug 70	
	Ward Robert F. . . .	L	23 Aug 67		White Henry J. . . .	P	10 May 70	
	Ward Richard W. . . .	S Cr	7 May 65	O	White John J. . . .	E	23 Dec 66	
	Ward William R. (b) . .	Cr	25 May 69		White Richard	Cr	22 Oct 71	
	Warre Arthur B. . . .	Cr	5 Apr 67	T	White Richard D. . . .	R A	11 June 70	
	NP Warren Charles B. .	Cr	1 July 64		White Richard O. . . .	S Cr	1 Feb 66	
U	Warren Charles E. . . .	A P	18 Nov 66		Whitlock Charles G. .	S L	13 Apr 66	
	Warren Frederick P. . .	C	1 Apr 70		Whitmarsh William MA	Ch	20 Aug 64	
	Warren John P. P. . .	Cr	14 July 69			{ N I	15 June 64	
	Warrington Albert T. C.	Cr	1 Oct 73		Whittall Joseph	P	25 Apr 59	
	Wasey Edward F. N. K.	C	18 Oct 67		Whyham William H. . .	A P	9 Dec 66	
	Waterfield Thomas . . .	P	30 Aug 61		Whyte John	S MD	9 Nov 66	
	Waterland Thomas . . .	Ch E	10 Feb 53	T	Whyte John W. . . .	C	16 Feb 66	
	Waters George A. . . .	C	25 July 76	MN	Whyte Robert C. . . .	Cr	5 Feb 70	
	GHP Waters Thomas			W	Wickham Edward . . .	Cr	1 Oct 70	
		†RM			PW Wiggins Richard			
W	Watson Albemarle P. .	Maj	28 Nov 54			J.	P	28 May 53
		L	1 June 69		Wigston James	A	2 Apr 66	
	Watson George . . RM	Lt Col	31 Dec 66		Wilder David H. . . .	S Cr	1 Aug 66	
	Watts John	A P	4 Nov 65		Wills Edward	S Cr	20 Aug 66	
	Watts John	E	24 Aug 68		Wiles William	Ch P	15 June 70	
	Way John	S Cr	10 Oct 65		Wilkins Joseph W. . . .	L	5 Sept 66	
	Wayne John	S Cr	20 Aug 67	V	Wilkinson Edward H. .	Cr	14 Sept 66	
	Webb Augustus H. . . .	Cr	22 Sept 70		Wilkinson John C. . . .	L	11 Sept 66	
	Webb George	†RM						
	Webb John W. . . .	Lt Col	17 Mar 69					
T	Webb John W. . . .	C	5 Mar 67					
	Webb Robert O. . . .	Cr	18 Nov 73					
W	Webb Samuel W. . . .	F S	27 Sept 62					

	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
W	Wilkinson Richard B.	L	18 Sept 65		Wise Thomas T. (b)	P	11 Nov 51
	Willan Lawrence P.	Cr	1 Oct 73	T	Wodehouse George	R A	1 Apr 70
	Willcocks John I.	A P	19 May 60		Wodehouse Henry J.	S L	30 Sept 71
	Willcox Robert	F S	9 Feb 63		W W Wolrige Ambrose		
W	CGP Willcox Robert	Cr	1 Jan 63		A. R.	RM	Lt Col 16 May 68
	Willis George I.	MD D I H	7 May 77		Wolrige Ambrose	RM	Col 20 Jan 75
	Williams Arthur	L	25 Oct 65		Wood James	RM	C 13 Nov 40
W	Williams Arthur P.	Cr	14 July 77		Wood Peter	Ch E	2 June 53
	Williams Evans L.	E	25 July 66		Wood William	S Cr	11 June 63
	Williams Frederick	L	31 Oct 55	T	Wood William	R A	5 Aug 77
T	Williams George	V A	9 Mar 78		Woodcock Alexander	S S	1 May 44
	Williams John T.	Ch E	30 July 55	U	Woodgate Thomas	C	1 July 64
	Williams Robert	Ch E	18 July 56	W	Woodman Charles E. S.	Cr	26 May 68
	Williams Thomas	P	8 Feb 12		Woodriff Daniel T.	RM	L 7 May 59
	Williams Thomas D.	C	29 Jan 78		Woodroffe Charles A.	L	21 Apr 66
W	Williams Thomas V.	Cr	28 Apr 71		Woods Francis	P	20 Jan 72
	Williams William H. (a)	S Cr	11 June 63		Woods Henry F.	N L	17 Oct 67
	Williams William H. (b)	S Cr	11 June 63		Woodthorpe Richard	S S	18 Mar 69
	Williams Woodford J.	A	20 Oct 72	W	Woolcombe Belfield	Cr	1 Apr 65
	Williamson Richard	Ch E	28 Dec 58	O	Wooldridge William	Cr	24 Nov 76
	Williamson William	E	30 Nov 61		Woolcombe Robert		
W	Willis Cecil S. W.	Cr	1 Oct 73			RMA	Maj 17 Sept 77
	Willis Edward	RM	L 5 Aug 56	W	Woolward John H.	Cr	1 July 64
W	Willis George H. R.	Cr	19 June 76	T	Wootton Algernon G.	C	1 Sept 72
	Willis George W. de L.	A P	12 Sept 66	W	Worgan Philip H.	Cr	20 Dec 71
	Willis Robert J.	A P	1 Oct 67		Worsfold Walter H.	N L	3 Oct 64
	Willis William W. C. B.				Wratten William G.	E Ins	9 July 68
	Willoughby James B.	RM	Maj 14 Mar 73		Wray William M.	MA	{ Ch 10 Apr 54
	Willshire James D.	R A	27 Sept 77			{ N I	3 Mar 55
	GHP Wilson James K.	N L	26 July 65	U	Wrey Charles J.	O	6 Aug 75
					Wriford George H.	RMA	C 10 Dec 58
T	Wylliams John Viner	Col	5 Mar 61		Wright Charles	Ch E	29 Sept 55
	Wilmot Arthur P. E. CB	C	1 July 64		Wright Francis M.	P	22 Aug 63
	Wilmot Francis E.	V A	18 June 76		Wright Robert	A P	18 Aug 69
T	Wilmshurst Arthur	L	12 Oct 69	O	Wright Thomas	Cr	11 Aug 71
T	NP Wilson Edmund	R A	5 Aug 77		Wright William A. G.		
	Wilson Frederick W.	C	17 Oct 62			RM	Col 10 Nov 70
	Wilson George	O	15 Apr 67	W	Wright William H.	Cr	1 Oct 73
	Wilson George	L	15 June 74		Wright William L.	P	25 Apr 54
	Wilson George C.	Ch E	6 Oct 57	W	Wylde Edward A.	RM	M Gen 8 Feb 75
	Wilson Henry	S	4 Oct 53		Wynyard Thomas M.		
O	Wilson John (a)	S	29 Sept 58			Cr.	9 N 66
	GHP Wilson John (a)	Cr	31 Jan 72				
	Wilson John L.	S S	18 Apr 25				
	Wilson Roland	L	11 Dec 68				
		{ Ch	14 Feb 34				
	Wilson Sir Spencer M.	{ N I	7 Nov 37				
	Bart.						
	Wilson Thomas	L	20 Apr 55				
T	NP Wilson William C.	CB V A	11 Dec 75				
	P.						
	Winn Algernon W.	CB	C 25 Mar 63				
	Winn John J.	S	9 Nov 68				
	Winnecott Samuel	RM	L 16 Nov 37				
	Winter Richard	Cr	2 Oct 77				
	NP Winthrop George	Ch E	1 Jan 78				
	T. S.						
	Wise Alfred T. T.	C	3 Jan 66				
	Wise Charles J.	A P	6 May 68				
	Wise David W.	Cr	1 Oct 73				
	Wise Frederick	A P	19 Aug 61				
	Wise George H. L.	S Cr	19 Jan 67				
	Wise Henry W. C.	Ch P	11 July 76				
	Wise Thomas T. (a)	N L	28 May 62				
		P	31 Dec 42				

350 ALPHABETICAL LIST OF THE RETIRED OFFICERS

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.
					Young Brooke . . .	L
				W	Young Daniel . . .	Cr
					Young Horatio B. . .	A
					Young William A. G. . .	P
				W	Young Francis W. . .	Cr
					Yule Alexander C. . .	P
					Yule James . . .	Cr
W	Yarnold Benjamin RM	L	17 Sept 31			
	Yates Francis V. B. RM	L	3 Aug 67			
	Yeatman Harry F. . .	Cr	1 Oct 73			
	Yeo Charles O. . MA	Ch	8 Feb 54			
	Yeo Gerald . . MD	F S	26 Feb 67			
	Yeoman Henry E. MA	Ch.	20 Apr 55			

LIST OF OFFICERS

ON THE RESERVED AND RETIRED LISTS,

WITH THE

DATES OF THEIR SENIORITY.

RETIRED ADMIRALS OF THE FLEET.—(Under Order in Council of 22nd February 1870, Temporary Provision, Sec. x., Par. c.)

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>P</i> m Sir George Rodney Mundy, K.C.B., D.C.L. 27 Dec. 77	26 May 69	15 Dec 63	30 July 57	10 Jan 37

FLAG-OFFICERS ON RESERVED HALF-PAY IN RECEIPT OF SERVICE PENSIONS.—(Under Order in Council of 25th June 1851.)

	Date of Pension.	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>Admiral</i> m Sir Henry Smith, K.C.B.	30 Nov 65	12 Sept 65	12 Apr 62	3 July 55	8 Sept 29
" John Jervis Tucker 2	19 Oct 64	10 Sept 69	9 Feb 64	10 Sept 57	28 June 38

(This List is closed.)

FLAG-OFFICERS PLACED ON RETIRED LIST FROM ACTIVE LIST OF FLAG-OFFICERS (under Orders in Council 24th March 1866, 22nd February 1870, and 5th August 1875).

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>Admiral</i> GSP Sir William Fanshawe Martin, Bart., G.C.B. (Rear-Admiral of the United Kingdom.)	14 Nov 63	13 Feb 58	28 May 53	5 June 24
" GSP <i>P</i> W m Sir Michael Seymour, G.C.B. (Vice-Admiral of the United Kingdom.)	5 Mar 64	1 Nov 60	27 May 54	5 Aug 26
Henry Eden	16 Sept 64	11 Feb 61	7 Aug 54	30 Apr 27
John Alexander Duntze	2 Dec 65	20 May 62	9 July 54	24 Dec 22
" m Charles Ramsay Drinkwater Bethune, C.B.	2 Apr 66	10 Nov 62	3 Oct 55	22 July 30
" m Sir Thomas Sabine Pasley, Bart., K.C.B.	20 Nov 66	23 Mar 63	31 Jan 56	24 May 31

* (A.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

FLAG OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral <i>m** Rt. Hon. Lord George</i>				
<i>Paulet, C.B.</i>	20 Mar 67	3 Apr 63	21 July 56	18 Nov 33
„ <i>m** Rt. Hon. Lord Edward</i>				
<i>Russell, C.B.</i>	20 Mar 67	27 Apr 63	17 Oct 56	19 Nov 33
„ <i>GHPm Henry Wolsey Bayfield</i>	18 Oct 67	27 Apr 63	21 Oct 56	4 June 34
„ <i>GHPm Hon. George Grey</i> . .	18 Oct 67	26 June 63	14 Nov 56	14 June 34
„ <i>m Sir Joseph Nias, K.C.B.</i> . .	18 Oct 67	12 Sept 63	14 Feb 57	8 July 35
„ <i>m John Elphinstone Erskine</i> .	10 Sept 69	15 Dec 64	4 Nov 57	28 June 38
„ <i>m Rt. Hon. Lord Clarence</i>				
<i>Edward Paget, K.C.B.</i> . . .	1 Apr 70	24 Apr 65	4 Feb 58	26 Mar 39
„ <i>GSPm Sir George Elliot, K.C.B.</i>	1 Apr 70	12 Sept 65	24 Feb 58	3 June 40
„ <i>GSPm** Sir Lewis Tobias</i>				
<i>Jones, G.C.B.</i>	14 July 71	2 Dec 65	17 June 59	4 Nov 40
„ <i>m Robert Fanshawe Stopford</i> .	14 July 71	2 Apr 66	2 May 60	4 Nov 40
„ <i>m GHP Thomas Leeke Massie</i> .	20 Oct 72	2 Apr 66	7 Nov 60	17 Mar 41
„ <i>m Woodford John Williams</i> .	20 Oct 72	2 Apr 66	22 June 61	2 June 41
„ <i>GHPm* George Goldsmith,</i>				
<i>C.B.</i>	30 July 75	18 Oct 67	19 May 62	16 Sept 42
„ <i>GHPm William Henry An-</i>				
<i>derson Morshead, C.B.</i> . . .	30 July 75	15 Jan 69	4 Oct 62	23 Dec 42
„ <i>m Sir Richard Collinson, K.C.B.</i>	30 July 75	17 Mar 69	10 Nov 62	20 Mar 43
„ <i>Rt. Hon. George, Earl of</i>				
<i>Dalhousie, C.B.</i>	30 July 75	17 Mar 69	22 Nov 62	20 Mar 43
„ <i>m** Hon. Swynfen Thomas</i>				
<i>Carnegie, C.B.</i>	18 Jun 76	21 Jan 70	27 Apr 63	10 June 45
„ <i>m Arthur Lowe</i>	18 Jun 76	27 Feb 70	24 Sept 63	30 Aug 45
„ <i>m* Sir Claude Henry Mason</i>				
<i>Buckle, K.C.B.</i>	22 Jan 77	1 Apr 70	14 Nov 63	6 Nov 45
„ <i>m Hon. Thomas Baillie</i> . . .	22 Jan 77	1 Apr 70	30 Nov 63	13 Nov 45
„ <i>m* Sir George Giffard, K.C.B.</i>	22 Jan 77	1 Apr 70	3 Dec 63	26 Dec 45
„ <i>m Sir Frederick William</i>				
<i>Erskine Nicolson, Bart., C.B.</i>	22 Jan 77	1 Apr 70	15 Dec 63	12 May 46
„ <i>GSPm** Hon. Sir James</i>				
<i>Robert Drummond, K.C.B.</i> .	22 Jan 77	2 June 70	11 Jan 64	8 June 46
„ <i>GHP John Lort Stokes</i> . . .	1 Aug 77	14 July 71	9 Feb 64	4 July 46
„ <i>GHP Sir Henry Mangles</i>				
<i>Denham, Kt., F.R.S.</i> . . .	1 Aug 77	14 July 71	5 Mar 64	17 Aug 46
„ <i>Arthur Forbes</i>	1 Aug 77	14 July 71	28 Mar 64	27 Aug 46
„ <i>m Frederick Henry Hastings</i>				
<i>Glasse, C.B.</i>	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
„ <i>m* George Thomas Gordon</i> .	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
„ <i>m Sir Erasmus Ommanney,</i>				
<i>Kt., C.B., F.R.S.</i>	1 Aug 77	14 July 71	12 Nov 64	9 Nov 46
„ <i>m George William Douglas</i>				
<i>O'Callaghan, C.B.</i>	1 Aug 77	1 Oct 71	11 Apr 65	30 Nov 46
„ <i>m Thomas Pickering Thomp-</i>				
<i>son</i>	1 Aug 77	1 Oct 71	4 Apr 65	25 June 46
„ <i>Wallace Houstoun</i>	1 Aug 77	1 Oct 71	5 May 65	23 July 46

FLAG OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral <i>m</i> Sir William John Caven- dish Clifford, <i>Bart.</i> , C.B. . .	1 Aug 77	1 Oct 71	12 Sept 65	18 Aug 47
" <i>GHP</i> <i>P</i> <i>m</i> Thomas Fisher . .	1 Aug 77	2 Nov 71	17 Nov 65	11 Oct 47
" <i>m</i> John Fulford	5 Aug 77	7 May 72	2 Apr 66	1 May 48
" <i>m</i> Edwin Clayton Tennyson D'Eyncourt, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
" <i>m</i> Thomas Henry Mason, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
" <i>GHP</i> <i>m</i> Sidney Grenfell, C.B. .	21 Mar 78	30 Apr 73	6 Apr 66	15 Jan 50
" <i>m</i> * <i>Right Hon.</i> Sir John Charles Dalrymple Hay, <i>Bart.</i> , C.B., F.R.S. . . .	21 Mar 78	30 Apr 73	6 Apr 66	20 Jan 50
" <i>m</i> Hugh Dunlop, C.B. . . .	21 Mar 78	30 Apr 73	6 Apr 66	3 Aug 50
" Frederick Byng Montresor .	26 Sept 76	29 May 73	20 Mar 67	29 Apr 51
" <i>m</i> Edward Codd	26 Sept 76	25 Aug 73	24 May 67	1 May 51
-Admiral <i>m</i> Sir Edward Southwell Sotheby, K.C.B. . . . .	..	25 Aug 73	1 Sept 67	6 Sept 52
" George Sumner Hand, C.B. .	..	25 Aug 73	18 Oct 67	6 Sept 52
" Michael De Courcy, C.B. . .	..	25 Aug 73	18 Oct 67	6 Sept 52
" <i>GSP</i> <i>m</i> Sir John Walter Tarleton, K.C.B. . . . .	..	25 Aug 73	8 Apr 68	27 Sept 52
" <i>The Right Hon.</i> Lord Fre- derick Herbert Kerr . . . .	..	1 Jan 74	9 Apr 68	10 Dec 52
" <i>m</i> * <i>Sir</i> William Robert Mends, K.C.B. (<i>Director of</i> <i>Transports</i>) . . . . .	..	1 Jan 74	1 Jan 69	10 Dec 52
" Thomas Wilson, C.B. . . .	..	11 Dec 75	17 Mar 69	12 Aug 53
" <i>Sir</i> William Edmonstone, <i>Bart.</i> , C.B. . . . .	..	22 Mar 76	3 July 69	20 Oct 53
" James Newburgh Strange .	..	22 Mar 76	10 Sept 69	10 Jan 54
" <i>GHP</i> James Charles Prevost .	..	22 Mar 76	16 Sept 69	17 Apr 54
" <i>m</i> * <i>Arthur</i> Parry Eardley Wilmot, C.B. . . . .	..	18 June 76	1 Apr 70	29 Apr 54
" <i>m</i> <i>Hon.</i> John Welbore Sun- derland Spencer . . . . .	..	22 Jan 77	1 Apr 70	19 Oct 54
" <i>m</i> <i>Sir</i> George Henry Richards, <i>Kt.</i> , C.B., F.R.S. . . . .	..	5 Aug 77	2 June 70	21 Oct 54
" <i>m</i> * <i>Sir</i> Leopold George Heath, K.C.B. (c) . . . .	..	16 Sept 77	20 Dec 71	13 Nov 54
" <i>m</i> <i>Hon.</i> Francis Egerton . .	..	9 Mar 78	8 Feb 73	1 Feb 55
" <i>Hon.</i> George Disney Keane, C.B. . . . .	..	21 Mar 78	30 Apr 73	9 July 57

Officers whose names are in italics have commuted their pay.

(B.)* FLAG-OFFICERS ON RESERVED HALF-PAY.**ADMIRALS.—(Under Order in Council of 25th June 1851.)**

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
William Alexander Baillie Hamilton	12 Sept 65	15 Jan 62	2 May 55	9 Aug 28
James Wigston	2 Apr 66	4 Oct 62	27 Sept 55	22 July 36
<i>Hon. Arthur Duncombe</i>	16 Oct 67	12 Sept 63	1 Dec 56	24 Oct 34
William Hargood	15 Jan 69	3 Dec 63	9 July 57	10 Jan 37
<i>m</i> William Sydney Smith	3 July 69	11 Jan 64	22 Aug 57	10 Jan 37
Thomas Ogle	10 Sept 69	28 Mar 64	2 Oct 57	28 Jun 38
Russell Elliot	10 Sept 69	15 Jun 64	4 Nov 57	28 Jun 38
<i>Rt. Hon. Edward Lord Lanerton</i>	1 Apr 70	13 Apr 65	20 Jan 58	27 Dec 38
<i>*Richard Crozier</i>	1 Apr 70	24 Apr 65	4 Feb 58	20 Mar 39
<i>m</i> Hon. Plantagenet Pierrepont Cary	1 Apr 70	12 Sept 65	24 Feb 58	9 May 39
John Bunch Bonnemaison <i>M^cHardy</i>	1 Apr 70	12 Sept 65	24 Feb 58	1 Jan 40
Patrick John Blake	20 Oct 72	2 Apr 66	4 Jun 61	6 May 41
<i>m</i> Talavera Vernon Anson	20 Oct 72	2 Apr 66	29 July 61	8 Jun 41
<i>m</i> Joseph Sherer, K.H.	30 July 75	24 May 67	12 Apr 62	23 Nov 41
<i>m</i> James Beckford Lewis Hay	30 July 75	24 May 67	12 Apr 62	23 Nov 41
<i>Hon. Sir Edward Alfred John Harris</i> , K.C.B.	30 July 75	24 May 67	12 Apr 62	23 Nov 41
William Ward Percival Johnson	30 July 75	24 May 67	12 Apr 62	14 Dec 41
<i>m</i> Hon. Keith Stewart, C.B.	30 July 75	18 Oct 67	19 May 62	1 July 42
<i>m</i> John Hallowes	30 July 75	18 Oct 67	20 May 62	5 Dec 42
<i>m</i> Edward Joseph Bird	11 Dec 75	3 July 69	6 Feb 63	4 Oct 43
Richard Henry Stopford	18 Jun 76	21 Jan 70	27 Apr 63	24 Mar 45
<i>m</i> James Paterson Bower	18 Jun 76	27 Feb 70	13 Sept 63	23 July 45
<i>m</i> Sir Bartholomew James Sullivan, K.C.B.	22 Jan 77	1 Apr 70	3 Dec 63	19 Nov 45
<i>m</i> *Sir George Nathaniel Broke Mid- dleton, <i>Bart.</i> , C.B.	22 Jan 77	1 Apr 70	3 Dec 63	18 Dec 45
<i>Sir George Graham Otway, Bart.</i>	22 Jan 77	2 Jun 70	11 Jan 64	18 May 46
<i>m</i> Edward Barnett	1 Aug 77	14 July 71	9 Feb 64	20 June 46
<i>PW m</i> Charles George Edward Patey, C.M.G.	1 Aug 77	14 July 71	9 Feb 64	27 June 46
<i>Sir Alexander Leslie Montgomery, Bart.</i>	1 Aug 77	14 July 71	9 Feb 64	2 July 46
<i>m</i> Horatio Beauman Young	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
<i>The Right Hon. Edward Lord Dunsany</i>	1 Aug 77	14 July 71	12 Nov 64	9 Nov 46
<i>m</i> *Cospatrick Baillie Hamilton	1 Aug 77	2 Nov 71	17 Nov 65	9 Oct 47
<i>m</i> Sir James Crawford Caffin, K.C.B.	1 Aug 77	2 Nov 71	2 Dec 65	11 Oct 47
<i>m</i> Robert Tryon	1 Aug 77	2 Nov 71	2 Dec 65	27 Oct 47

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(This List is closed.)

* (B.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

* RETIRED ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, and 7th May 1858.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
Fred. Edward Vernon Harcourt	20 May 62	19 Mar 57	24 Dec 49	7 June 14
John William Montagu	27 Apr 63	2 Oct 57	8 Mar 52	30 Nov 20
George Cornish Gambier	27 Apr 63	2 Oct 57	8 Mar 52	4 June 21
John Townsend Coffin	26 June 63	5 Jan 58	17 Dec 52	26 Dec 22
Robert Patton	16 Sept 64	11 Feb 61	7 Aug 54	30 Apr 27
Philip Westphal	2 Apr 66	4 Oct 62	27 Sept 55	22 July 30
James Burney	18 Oct 67	24 Sept 63	19 Mar 57	10 Dec 35
Henry Stroud	30 July 75	24 May 67	12 Apr 62	30 Oct 41
William George Hyndman Whish	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Henry Edward Coffin	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Francis Vere Cotton	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Charles Smith	30 July 75	24 May 67	12 Apr 62	23 Nov 41
John Baker Porter Hay	30 July 75	24 May 67	12 Apr 62	7 Mar 42
Henry Layton	1 Aug 77	14 July 71	15 June 64	9 Nov 46
Robert Fitzgerald Gambier	1 Aug 77	14 July 71	15 June 64	9 Nov 46
Alfred Barton	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
John Thomas Talbot	9 Mar 78	6 Apr 73	2 Apr 66	1 Jan 49
John Hay (b)	9 Mar 78	6 Apr 73	2 Apr 66	21 Aug 49
Robert Kerr	21 Mar 78	30 Apr 73	6 Apr 66	1 June 50
Spencer Smyth	26 Sept 78	29 May 73	1 Apr 70	28 July 51

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* (C.) See *Naval Retirement* previous to 1870.

(C.D.E.)* ADDITIONAL RETIRED VICE-ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, 25th June 1851, and 7th May 1858.

	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
mRobert Loney	25 Aug 73	1 Apr 70	6 Aug 52
mWilliam Cheselden Browne	22 Mar 76	1 Apr 70	9 Jan 54
2			

(C.D.E.)* ADDITIONAL RETIRED REAR-ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, 25th June 1851, 26th June 1867, and 22nd February 1870.

	Retired R.-Admiral.	Captain.
mAugustus Henry Ingram	1 Jan 75	5 June 56
William Ellis	1 Jan 75	5 June 56
mJames George Mackenzie	1 Jan 75	5 June 56
<i>(The preceding officers on the C. and C. D. E. Lists are on the pay of 25s. a day.)</i>		
mCharles Starmer	1 Jan 75	16 Oct 56
mGeorge Stewart Reynolds	1 Jan 75	22 Nov 56
Augustus Sinclair Booth	1 Jan 75	22 Nov 56
PWmWilliam Heriot Maitland Dougall.	1 Jan 75	21 Jan 57
mJames Hosken	20 Apr 75	15 June 57
mJames Samuel Auld Dennis	20 Apr 75	18 July 57
mJoseph Martin Mottley	20 Apr 75	18 July 57
mPhilip Somerville	20 Apr 75	18 July 57
mArthur Trevor Macgregor	20 Apr 75	8 Aug 57
mWilliam Norton Taylor.	11 Dec 75	5 Feb 58
mGeorge Clarke Mends	11 Dec 75	5 Feb 58
Jonas Archer Abbott	11 Dec 75	5 Feb 58
John Ross Ward	11 Dec 75	5 Feb 58
mWilliam Boys	11 Dec 75	5 Feb 58
mGeorge Johnson	11 Dec 75	5 Feb 58
Robert Robertson	11 Dec 75	5 Feb 58
Robert Dawes Aldrich	31 Dec 76	31 July 60
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(This List is closed.)

* (C.D.E.) See *Naval Retirement previous to 1870.*
Officers whose names are in italics have commuted their pay.

(T.)

FLAG OFFICERS,

Promoted from the List of Captains Retired from that Rank, under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866, and 22nd February 1870.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
Sir Cornwallis Ricketts, <i>Bt.</i>	1 Aug 77	14 July 71	15 June 64	9 Nov 46
Edward St. Leger Cannon	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
William Louis	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
Courtenay Osborne Hayes	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
mWilliam Knighton Stephens	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
mGeorge Henry Parlbv White	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
William Windham Hornby	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
PWDavid Peat.	1 Aug 77	1 Oct 71	13 Apr 65	1 Jan 47
Charles Edmunds	9 Mar 78	6 Apr 73	2 Apr 66	22 Nov 48
GHPmJames Anderson (<i>b</i>)	21 Mar 78	30 Apr 73	6 Apr 66	1 Nov 49
Arthur William Jerningham	26 Sept 78	29 May 73	24 May 67	18 Sept 51
mHenry Harvey (<i>a</i>) . . . . .	..	1 Jan 74	9 Apr 68	10 Dec 52
mEdmund Gardiner Fishbourne, C.B. . .	..	30 July 75	17 Mar 69	25 Feb 53
Thomas Chaloner . . . . .	..	30 July 75	17 Mar 69	6 Apr 53
Colin Yorke Campbell . . . . .	..	11 Dec 75	17 Mar 69	10 June 53
mNicholas Lefebvre . . . . .	..	22 Mar 76	3 July 69	20 Oct 53
m <i>Most Hon.</i> the Marquis of Northampton . .	..	22 Mar 76	26 July 69	20 Oct 53
mHenry Richard Foote . . . . .	..	22 Mar 76	26 July 69	20 Oct 53
George Augustus Bedford . . . . .	..	22 Mar 76	10 Sept 69	2 Jan 54
mJames Stoddart . . . . .	..	22 Mar 76	16 Sept 69	10 Jan 54
m**Edward Tatham, C.B. . . . .	..	..	1 Apr 70	20 Aug 54
mGeorge Wodehouse . . . . .	..	..	1 Apr 70	19 Oct 54
mRichard Aldworth Oliver . . . . .	..	9 Mar 78	20 Oct 72	11 Dec 54
George Parker . . . . .	..	9 Mar 78	20 Oct 72	11 Dec 54
mEdward Phillips Charlewood . . . .	..	9 Mar 78	20 Oct 72	1 Jan 55
mGeorge Williams . . . . .	..	9 Mar 78	20 Oct 72	1 Jan 55
m**Thomas Abel Bremage Spratt, C.B., F.R.S. . . . .	..	..	20 Oct 72	3 Jan 55
mArthur Mellersh, C.B. . . . .	..	9 Mar 78	20 Oct 72	13 Jan 55
m**Charles Joseph Frederick Ewart, C.B. . . . .	..	..	8 Feb 73	1 Feb 55
m***Richard Ashmore Powell, C.B. . . .	..	..	6 Apr 73	8 Mar 55
m**John Borlase, C.B. . . . .	..	..	6 Apr 73	7 Apr 55
mVincent Amcotts Massingberd . . . .	..	21 Mar 78	6 Apr 73	10 May 55
m*Robert Hall, C.B. . . . .	..	..	30 Apr 73	24 June 55
m**John Montagu Hayes, C.B. . . . .	..	..	30 Apr 73	9 July 55
mCharles Luxmoore Hockin . . . . .	..	21 Mar 78	25 Aug 73	29 Sept 55
mHenry Alexander Story . . . . .	..	21 Mar 78	25 Aug 73	29 Sept 55
mEdward Pelham Brenton Von Donop . .	..	..	25 Aug 73	29 Sept 55
mGeorge William Preedy, C.B. . . . .	..	..	1 Jan 74	29 Sept 55
Thomas Etheridge . . . . .	..	..	1 Jan 74	10 Oct 55

	Retired R.-Admiral.	Captain.
Frederick Lampont Barnard	1 Jan 74	10 Oct 55
mJames Edward Katon	19 Jan 74	1 Jan 56
mEdward Westby Vansittart, C.B.	19 Jan 74	9 Jan 54
m**John James Kennedy, C.B.	19 Jan 74	1 Feb 56
mJohn Barling Marsh	19 Jan 74	21 Feb 56
mMatthew Stainton Nolloth	11 June 74	21 Feb 56
mHenry Gage Morris	11 June 74	10 May 56
mRichard Dunning White	11 June 74	10 May 56
mJohn Ormsby Johnson	11 June 74	10 May 56
mWilliam John Samuel Pullen	11 June 74	10 May 56
mHon. George Henry Douglas	11 June 74	10 May 56
m**George Le Geyt Bowyear, C.B.	11 June 74	10 May 56
mHenry Croft	11 June 74	10 May 56
Edward Peirse	1 Jan 75	26 July 56
mStephen Smith Lowther Crofton	1 Jan 75	26 July 56
Gilbert Brydone Rutherford	1 Jan 75	27 Sept 56
Albert Heseltine	1 Jan 75	22 Nov 56
mCharles Richardson Johnson	1 Jan 75	22 Nov 56
Gerard John Napier	1 Jan 75	22 Nov 56
mRichard Brydges Beechey	1 Jan 75	1 Jan 57
mWilliam Hugh Dobbie	1 Jan 75	11 Mar 57
mThomas Cochran	20 Apr 75	2 May 57
mEdward King Barnard	20 Apr 75	2 May 57
Alexander Boyle	20 Apr 75	8 Aug 57
mByron Drury	20 Apr 75	8 Aug 57
m**William Rae Rolland, C.B.	25 Apr 75	10 Aug 57
Richard Moorman	7 May 75	7 Sept 57
m* <i>Frederick Augustus Muxse</i>	4 Nov 75	23 Nov 57
mDavid Robertson-Macdonald	11 Dec 75	1 Jan 58
mMatthew Connolly	11 Dec 75	5 Feb 58
mAlexander Crombie Gordon	11 Dec 75	5 Feb 58
mJasper Henry Selwyn	11 Dec 75	24 Feb 58
m*Francis Henry Shortt (c)	11 Dec 75	24 Feb 58
mRobert Jocelyn Otway	11 Dec 75	26 Feb 58
mVictor Grant Hickley	21 Sept 76	1 Apr 58
mJulian Foulston Slight, C.B.	21 Sept 76	28 Apr 58
mWilliam Henry Haswell	21 Sept 76	31 May 58
mThomas Saumarez, C.B.	21 Sept 76	27 July 58
m**Samuel Hoskins Derriman, C.B.	21 Sept 76	11 Sept 58
Peter Frederick Shortland	21 Sept 76	1 Jan 69
Frederick Leopold Augustus Selwyn	21 Sept 76	16 June 59
mCharles Henry May	21 Sept 76	23 June 59
m*Richard William Courtenay	12 Nov 76	28 June 59
mDonald McLeod Mackenzie	31 Dec 76	13 Dec 59
mJohn Seecombe	31 Dec 76	13 Dec 59
m* <i>Victor Ferdinand Franz Eugen Gustaf Adolph Constantin Friedrich Count Gleichen</i>	31 Dec 76	13 Dec 59

Officers whose names are in italics have commuted their pay.

	Retired R.-Admiral.	Captain.
m**Joseph Grant Bickford	31 Dec 76	21 July 60
m**William Everard Alphonso Gordon, C.B..	31 Dec 76	21 July 60
mHenry Trollope	31 Dec 76	6 Aug 60
Jack Henry Murray	1 Aug 77	1 Jan 61
John Orlebar	1 Aug 77	1 Jan 6
m*Francis Marten	1 Aug 77	30 Jan 61
mWilliam Andrew James Heath, C.B..	1 Aug 77	30 Jan 61
m*John William Dorville	1 Aug 77	31 Jan 61
mElphinstone D'Oyly D'Auvergne Aplin .	1 Aug 77	31 Jan 61
m*William Cornish-Bowden	1 Aug 77	31 Jan 61
George Henry Gardner	1 Aug 77	15 May 61
m**John Clarke Byng	5 Aug 77	15 May 61
m†John Bythesea, C.B., C.I.E..	5 Aug 77	15 May 61
mHenry Samuel Hawker	5 Aug 77	9 July 61
mFrancis Arden Close	5 Aug 77	9 July 61
m*Arthur Wilmsburst, C.B.	5 Aug 77	9 July 61
mWilliam Wood	5 Aug 77	20 Aug 61
mHenry John Blomfield (c)	27 Sept 77	20 Aug 61
m**John Francis Campbell Mackenzie . .	27 Sept 77	1 Oct 61
A James Beauntine Willoughby	27 Sept 77	1 Jan 62
GSPmDavid Spain	27 Sept 77	27 Jan 62
mJohn Rashleigh Rodd	31 Dec 77	15 Apr 62
m*George Otway Popplewell	31 Dec 77	15 Apr 62
Frederick Thomas Chetham Strode	31 Dec 77	15 Apr 62
m*John Wallace Douglas M'Donald	31 Dec 77	15 Apr 62
<i>James Minchin Bruce</i>	31 Dec 77	15 Apr 62
m**William Horton, C.B.	31 Dec 77	15 Apr 62
PWmRichard Bulkeley Pearse	31 Dec 77	15 Apr 62
mHerbert Philip de Kantzow	31 Dec 77	15 Apr 62
GSPmGeorge Augustus Cooke Brooker, C.B.	31 Dec 77	15 Apr 62
mNorman Bernard Bedingfeld	9 Mar 78	15 Apr 62
m*Henry William Hire, C.B.	9 Mar 78	23 June 62
mWilliam Alfred Rumbulow Pearse	9 Mar 78	23 June 62
m**Joseph Henry Marryat, C.B..	9 Mar 78	23 June 62
mTrevenen Penrose Coode	9 Mar 78	23 June 62
m**Charles Murray Aynsley, C.B.	9 Mar 78	23 June 62
m*Montagu Frederick O'Reilly	9 Mar 78	23 June 62
m*Edward Lacy	9 Mar 78	23 June 62
m*Montagu Buccleugh Dunn	9 Mar 78	23 June 62
mSir Malcolm Mac Gregor, <i>Bart.</i>	9 Mar 78	23 June 62
mJames Richard Veitch	9 Mar 78	23 June 62
**mHenry Frederick M'Killop, C.B. . . .	9 Mar 78	24 Nov 62
m**†Henry James Raby, C.B.	21 Mar 78	24 Nov 62
m**John Francis Ross	21 Mar 78	24 Nov 62

RETIRED ADMIRALS OF THE FLEET.—(Under Order in Council of 22nd February 1870, Temporary Provision, Sec. x., Par. c.)

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
GSP m Sir George Rodney Mundy, G.C.B., D.C.L. . . . 27 Dec. 77	26 May 69	15 Dec 63	30 July 57	10 Jan 37

(A)* FLAG-OFFICERS ON RESERVED HALF-PAY IN RECEIPT OF SERVICE PENSIONS.—(Under Order in Council of 25th June 1851.)

	Date of Pension.	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral m Sir Henry Smith, K.C.B.	30 Nov 65	12 Sept. 65	12 Apr. 62	3 July 55	8 Sept 29
" John Jervis Tucker 2	19 Oct 64	10 Sept 69	9 Feb 64	10 Sept 57	28 June 38

(This List is closed.)

FLAG-OFFICERS PLACED ON RETIRED LIST FROM ACTIVE LIST OF FLAG-OFFICERS (under Orders in Council 24th March 1866, 22nd February 1870, and 5th August 1875).

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral GSP Sir William Fanshawe Martin, Bart., G.C.B. (Rear-Admiral of the United Kingdom.)	14 Nov 63	13 Feb 58	28 May 53	5 June 24
" GSP PW m Sir Michael Seymour, G.C.B. (Vice-Admiral of the United Kingdom.)	5 Mar 64	1 Nov 60	27 May 54	5 Aug 26
Henry Eden	16 Sept 64	11 Feb 61	7 Aug 54	30 Apr 27
John Alexander Duntze	2 Dec 65	20 May 62	9 July 54	24 Dec 29
" m Charles Ramsay Drinkwater Bethune, C.B.	2 Apr 66	10 Nov 62	3 Oct 55	22 July 30
" m Sir Thomas Sabine Pasley, Bart., K.C.B.	20 Nov 66	23 Mar 63	31 Jan 56	24 May 31

* (A.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

FLAG OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral <i>m** Rt. Hon. Lord George Paulet, C.B.</i>	20 Mar 67	3 Apr 63	21 July 56	18 Nov 38
" <i>m** Rt. Hon. Lord Edward Russell, C.B.</i>	20 Mar 67	27 Apr 63	17 Oct 56	19 Nov 38
" <i>GHPm Henry Wolsey Bayfield</i>	18 Oct 67	27 Apr 63	21 Oct 56	4 June 34
" <i>GHPm Hon. George Grey</i>	18 Oct 67	26 June 63	14 Nov 56	14 June 34
" <i>m Sir Joseph Nias, K.C.B.</i>	18 Oct 67	12 Sept 63	14 Feb 57	8 July 55
" <i>m John Elphinstone Erskine</i>	10 Sept 69	15 Dec 64	4 Nov 57	28 June 58
" <i>m** Rt. Hon. Lord Clarence Edward Paget, K.C.B.</i>	1 Apr 70	24 Apr 65	4 Feb 58	26 Mar 39
" <i>GSPm Sir George Elliot, K.C.B.</i>	1 Apr 70	12 Sept 65	24 Feb 58	3 June 40
" <i>GSPm** Sir Lewis Tobias Jones, G.C.B.</i>	14 July 71	2 Dec 65	17 June 59	4 Nov 40
" <i>m Robert Fanshawe Stopford</i>	14 July 71	2 Apr 66	2 May 60	4 Nov 40
" <i>m GHP Thomas Leeke Massie</i>	20 Oct 72	2 Apr 66	7 Nov 60	17 Mar 41
" <i>m Woodford John Williams</i>	20 Oct 72	2 Apr 66	22 June 61	2 June 41
" <i>GHPm* George Goldsmith, C.B.</i>	30 July 75	18 Oct 67	19 May 62	16 Sept 42
" <i>GHPm William Henry Anderson Morshead, C.B.</i>	30 July 75	15 Jan 69	4 Oct 62	23 Dec 42
" <i>m Sir Richard Collinson, K.C.B.</i>	30 July 75	17 Mar 69	10 Nov 62	20 Mar 43
" <i>Rt. Hon. George, Earl of Dalhousie, C.B.</i>	30 July 75	17 Mar 69	22 Nov 62	20 Mar 43
" <i>m** Hon. Swynfen Thomas Carnegie, C.B.</i>	18 Jun 76	21 Jan 70	27 Apr 63	10 June 45
" <i>m Arthur Lowe</i>	18 Jun 76	27 Feb 70	24 Sept 63	30 Aug 45
" <i>m** Sir Claude Henry Mason Buckle, K.C.B.</i>	22 Jan 77	1 Apr 70	14 Nov 63	6 Nov 45
" <i>m Hon. Thomas Baillie</i>	22 Jan 77	1 Apr 70	30 Nov 63	13 Nov 45
" <i>m* Sir George Giffard, K.C.B.</i>	22 Jan 77	1 Apr 70	3 Dec 63	26 Dec 45
" <i>m Sir Frederick William Erskine Nicolson, Bart., C.B.</i>	22 Jan 77	1 Apr 70	15 Dec 63	12 May 47
" <i>GSPm** Hon. Sir James Robert Drummond, K.C.B.</i>	22 Jan 77	2 June 70	11 Jan 64	8 June 46
" <i>GHP John Lort Stokes</i>	1 Aug 77	14 July 71	9 Feb 64	4 July 46
" <i>GHP Sir Henry Mangles Denham, Kt., F.R.S.</i>	1 Aug 77	14 July 71	5 Mar 64	17 Aug 46
" <i>Arthur Forbes</i>	1 Aug 77	14 July 71	28 Mar 64	27 Aug 46
" <i>m Frederick Henry Hastings Glasse, C.B.</i>	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
" <i>m* George Thomas Gordon</i>	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
" <i>m Sir Erasmus Ommanney, Kt., C.B., F.R.S.</i>	1 Aug 77	14 July 71	12 Nov 64	9 Nov 46
" <i>m George William Douglas O'Callaghan, C.B.</i>	1 Aug 77	1 Oct 71	11 Apr 65	30 Nov 46
" <i>m Thomas Pickering Thompson</i>	1 Aug 77	1 Oct 71	4 Apr 65	25 June 46
" <i>Wallace Houstoun</i>	1 Aug 77	1 Oct 71	5 May 65	23 July 46

FLAG OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral <i>m</i> Sir William John Caven-				
dish Clifford, <i>Bart.</i> , C.B. .	1 Aug 77	1 Oct 71	12 Sept 65	18 Aug 47
" <i>GHP</i> <i>P</i> <i>W</i> <i>m</i> Thomas Fisher .	1 Aug 77	2 Nov 71	17 Nov 65	11 Oct 47
" <i>m</i> John Fulford	5 Aug 77	7 May 72	2 Apr 66	1 May 48
" <i>m</i> Edwin Clayton Tennyson				
D'Eyncourt, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
" <i>m</i> Thomas Henry Mason,				
C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
" <i>GHP</i> <i>m</i> Sidney Grenfell, C.B.	21 Mar 78	30 Apr 73	6 Apr 66	15 Jan 50
" <i>m</i> * <i>Right Hon.</i> Sir John				
Charles Dalrymple Hay,				
<i>Bart.</i> , C.B., F.R.S.	21 Mar 78	30 Apr 73	6 Apr 66	20 Jan 50
" <i>m</i> Hugh Dunlop, C.B.	21 Mar 78	30 Apr 73	6 Apr 66	3 Aug 50
" Frederick Byng Montresor .	26 Sept 76	29 May 73	20 Mar 67	29 Apr 51
" <i>m</i> Edward Codd	26 Sept 76	25 Aug 73	24 May 67	1 May 51
V.-Admiral <i>m</i> Sir Edward Southwell				
Sotheby, K.C.B. . . . .	..	25 Aug 73	1 Sept 67	6 Sept 52
" George Sumner Hand, C.B. .	..	25 Aug 73	18 Oct 67	6 Sept 52
" Michael De Courcy, C.B. .	..	25 Aug 73	18 Oct 67	6 Sept 52
" <i>GSP</i> <i>m</i> Sir John Walter				
Tarleton, K.C.B. . . . .	..	25 Aug 73	8 Apr 68	27 Sept 52
" <i>The Right Hon.</i> Lord Fre-				
derick Herbert Kerr . . . . .	..	1 Jan 74	9 Apr 68	10 Dec 52
" <i>m</i> * <i>Sir</i> William Robert				
Mends, K.C.B. (<i>Director of</i>				
<i>Transports</i>) . . . . .	..	1 Jan 74	1 Jan 69	10 Dec 52
" Thomas Wilson, C.B. . . . .	..	11 Dec 75	17 Mar 69	12 Aug 53
" <i>Sir</i> William Edmonstone,				
<i>Bart.</i> , C.B. . . . .	..	22 Mar 76	3 July 69	20 Oct 53
" James Newburgh Strange .	..	22 Mar 76	10 Sept 69	10 Jan 54
" <i>GHP</i> James Charles Prevost .	..	22 Mar 76	16 Sept 69	17 Apr 54
" <i>m</i> * <i>Arthur</i> Parry Eardley				
Wilmot, C.B. . . . .	..	18 June 76	1 Apr 70	29 Apr 54
" <i>m</i> <i>Hon.</i> John Welbore Sun-				
derland Spencer . . . . .	..	22 Jan 77	1 Apr 70	19 Oct 54
" <i>m</i> <i>Sir</i> George Henry Richards,				
<i>Kt.</i> , C.B., F.R.S. . . . .	..	5 Aug 77	2 June 70	21 Oct 54
" <i>m</i> * <i>Sir</i> Leopold George				
Heath, K.C.B. (c) . . . . .	..	16 Sept 77	20 Dec 71	13 Nov 54
" <i>m</i> <i>Hon.</i> Francis Egerton . .	..	9 Mar 78	8 Feb 73	1 Feb 55
" <i>Hon.</i> George Disney Keane,				
C.B. . . . .	..	21 Mar 78	30 Apr 73	9 July 57

(B.)* *FLAG-OFFICERS ON RESERVED HALF-PAY.*

ADMIRALS.—(Under Order in Council of 25th June 1851.)

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
William Alexander Baillie Hamilton	12 Sept 65	15 Jan 62	2 May 55	9 Aug 28
James Wigston	2 Apr 66	4 Oct 62	27 Sept 55	22 July 30
<i>Hon.</i> Arthur Duncombe	18 Oct 67	12 Sept 63	1 Dec 56	24 Oct 54
William Hargood	15 Jan 69	3 Dec 63	9 July 57	10 Jan 57
<i>m</i> William Sydney Smith	3 July 69	11 Jan 64	22 Aug 57	10 Jan 57
Thomas Ogle	10 Sept 69	28 Mar 64	2 Oct 57	28 Jun 58
Russell Elliot	10 Sept 69	15 Jun 64	4 Nov 57	28 Jun 58
<i>Rt. Hon.</i> Edward Lord Lanerton	1 Apr 70	13 Apr 65	20 Jan 58	27 Dec 58
*Richard Crozier	1 Apr 70	24 Apr 65	4 Feb 58	20 Mar 59
<i>m</i> <i>Hon.</i> Plantagenet Pierrepont Cary	1 Apr 70	12 Sept 65	24 Feb 58	9 May 59
John Bunch Bonnemaïson M'Hardy	1 Apr 70	12 Sept 65	24 Feb 58	1 Jan 40
Patrick John Blake	20 Oct 72	2 Apr 66	4 Jun 61	6 May 41
<i>m</i> Talavera Vernon Anson	20 Oct 72	2 Apr 66	29 July 61	8 Jun 41
<i>m</i> Joseph Sherer, K.H.	30 July 75	24 May 67	12 Apr 62	23 Nov 41
<i>m</i> James Beckford Lewis Hay	30 July 75	24 May 67	12 Apr 62	23 Nov 41
<i>Hon.</i> Sir Edward Alfred John Harris, K.C.B.	30 July 75	24 May 67	12 Apr 62	23 Nov 41
William Ward Percival Johnson	30 July 75	24 May 67	12 Apr 62	14 Dec 41
<i>m</i> <i>Hon.</i> Keith Stewart, C.B.	30 July 75	18 Oct 67	19 May 62	1 July 42
<i>m</i> John Hallowes	30 July 75	18 Oct 67	20 May 62	5 Dec 42
<i>m</i> Edward Joseph Bird	11 Dec 75	3 July 69	6 Feb 63	4 Oct 43
Richard Henry Stopford	18 Jun 76	21 Jan 70	27 Apr 63	24 Mar 45
<i>m</i> James Paterson Bower	18 Jun 76	27 Feb 70	13 Sept 63	23 July 45
<i>m</i> Sir Bartholomew James Sullivan, K.C.B.	22 Jan 77	1 Apr 70	3 Dec 63	18 Nov 45
<i>m</i> *Sir George Nathaniel Broke Middleton, <i>Bart.</i> , C.B.	22 Jan 77	1 Apr 70	3 Dec 63	18 Dec 45
<i>Sir</i> George Graham Otway, <i>Bart.</i>	22 Jan 77	2 Jun 70	11 Jan 64	18 May 46
<i>m</i> Edward Barnett	1 Aug 77	14 July 71	9 Feb 64	20 June 46
<i>PW</i> <i>m</i> Charles George Edward Patey, C.M.G.	1 Aug 77	14 July 71	9 Feb 64	27 June 46
<i>Sir</i> Alexander Leslie Montgomery, <i>Bart.</i>	1 Aug 77	14 July 71	9 Feb 64	2 July 46
<i>m</i> Horatio Beauman Young	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
<i>The Right Hon.</i> Edward Lord Dunsany	1 Aug 77	14 July 71	12 Nov 64	9 Nov 46
<i>m</i> *Cospatrick Baillie Hamilton	1 Aug 77	2 Nov 71	17 Nov 65	9 Oct 47
<i>m</i> Sir James Crawford Caffin, K.C.B.	1 Aug 77	2 Nov 71	2 Dec 65	11 Oct 47
<i>m</i> Robert Tryon	1 Aug 77	2 Nov 71	2 Dec 65	27 Oct 47

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(This List is closed.)

* (B.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

(c.)*

RETIRED ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, and 7th May 1858.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
mFred. Edward Vernon Harcourt	20 May 62	19 Mar 57	24 Dec 49	7 June 14
John William Montagu	27 Apr 63	2 Oct 57	8 Mar 52	30 Nov 20
George Cornish Gambier	27 Apr 63	2 Oct 57	8 Mar 52	4 June 21
mJohn Townsend Coffin	26 June 63	5 Jan 58	17 Dec 52	26 Dec 22
mRobert Patton	16 Sept 64	11 Feb 61	7 Aug 54	30 Apr 27
mPhilip Westphal	2 Apr 66	4 Oct 62	27 Sept 55	22 July 30
James Burney	18 Oct 67	24 Sept 63	19 Mar 57	10 Dec 35
mHenry Stroud	30 July 75	24 May 67	12 Apr 62	30 Oct 41
mWilliam George Hyndman Whish	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Henry Edward Coffin	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Francis Vere Cotton	30 July 75	24 May 67	12 Apr 62	23 Nov 41
mCharles Smith	30 July 75	24 May 67	12 Apr 62	23 Nov 41
John Baker Porter Hay	30 July 75	24 May 67	12 Apr 62	7 Mar 42
mHenry Layton	1 Aug 77	14 July 71	15 June 64	9 Nov 46
mRobert Fitzgerald Gambier	1 Aug 77	14 July 71	15 June 64	9 Nov 46
Ralph Barton	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
mJohn Thomas Talbot	9 Mar 78	6 Apr 73	2 Apr 66	1 Jan 49
mJohn Hay (b)	9 Mar 78	6 Apr 73	2 Apr 66	21 Aug 49
Robert Kerr	21 Mar 78	30 Apr 73	6 Apr 66	1 June 50
mSpencer Smyth	26 Sept 78	29 May 73	1 Apr 70	28 July 51

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* (C.) See Naval Retirement previous to 1870.

(C.D.E.)* ADDITIONAL RETIRED VICE-ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, 25th June 1851, and 7th May 1858.

	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
mRobert Loney	25 Aug 73	1 Apr 70	6 Aug 52
mWilliam Cheselden Browne	22 Mar 76	1 Apr 70	9 Jan 54
2			

(C.D.E.)* ADDITIONAL RETIRED REAR-ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, 25th June 1851, 26th June 1867, and 22nd February 1870.

	Retired R.-Admiral.	Captain.
mAugustus Henry Ingram	1 Jan 75	5 June 56
William Ellis	1 Jan 75	5 June 56
mJames George Mackenzie	1 Jan 75	5 June 56
<i>(The preceding officers on the C. and C. D. E. Lists are on the pay of 25s. a day.)</i>		
mCharles Starmer.	1 Jan 75	16 Oct 56
mGeorge Stewart Reynolds	1 Jan 75	22 Nov 56
Augustus Sinclair Booth	1 Jan 75	22 Nov 56
PWmWilliam Heriot Maitland Dougall.	1 Jan 75	21 Jan 57
mJames Hosken	20 Apr 75	15 June 57
mJames Samuel Auld Dennis	20 Apr 75	18 July 57
mJoseph Martin Mottley	20 Apr 75	18 July 57
mPhilip Somerville	20 Apr 75	18 July 57
mArthur Trevor Macgregor	20 Apr 75	8 Aug 57
mWilliam Norton Taylor.	11 Dec 75	5 Feb 58
mGeorge Clarke Mends	11 Dec 75	5 Feb 58
Jonas Archer Abbott	11 Dec 75	5 Feb 58
John Ross Ward	11 Dec 75	5 Feb 58
mWilliam Boys	11 Dec 75	5 Feb 58
mGeorge Johnson	11 Dec 75	5 Feb 58
Robert Robertson	11 Dec 75	5 Feb 58
Robert Dawes Aldrich.	31 Dec 76	31 July 60
20		

(This List is closed.)

* (C.D.E.) See *Naval Retirement* previous to 1870.
Officers whose names are in italics have commuted their pay.

(T.)

FLAG OFFICERS,

Promoted from the List of Captains Retired from that Rank, under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866, and 22nd February 1870.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
<i>Sir Cornwallis Ricketts, Bt.</i>	1 Aug 77	14 July 71	15 June 64	9 Nov 46
Edward St. Leger Cannon	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
William Louis	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
Courtenay Osborne Hayes	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
mWilliam Knighton Stephens	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
mGeorge Henry Parlbv White	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
William Windham Hornby	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
PWDavid Peat.	1 Aug 77	1 Oct 71	13 Apr 65	1 Jan 47
Charles Edmunds	9 Mar 78	6 Apr 73	2 Apr 66	22 Nov 48
GHPmJames Anderson (b)	21 Mar 78	30 Apr 73	6 Apr 66	1 Nov 49
Arthur William Jerningham	26 Sept 78	29 May 73	24 May 67	18 Sept 51
mHenry Harvey (a) . . . . .	..	1 Jan 74	9 Apr 68	10 Dec 52
mEdmund Gardiner Fishbourne, C.B. . . .	..	30 July 75	17 Mar 69	25 Feb 53
Thomas Chaloner . . . . .	..	30 July 75	17 Mar 69	6 Apr 58
Colin Yorke Campbell . . . . .	..	11 Dec 75	17 Mar 69	10 June 53
mNicholas Lefebvre . . . . .	..	22 Mar 76	3 July 69	20 Oct 53
m <i>Most Hon. the Marquis of Northampton</i> . . . .	..	22 Mar 76	26 July 69	20 Oct 53
mHenry Richard Foote . . . . .	..	22 Mar 76	26 July 69	20 Oct 53
George Augustus Bedford . . . . .	..	22 Mar 76	10 Sept 69	2 Jan 54
mJames Stoddart . . . . .	..	22 Mar 76	16 Sept 69	10 Jan 54
m***Edward Tatham, C.B. . . . .	..	..	1 Apr 70	20 Aug 54
mGeorge Wodehouse . . . . .	..	..	1 Apr 70	19 Oct 54
mRichard Aldworth Oliver . . . . .	..	9 Mar 78	20 Oct 72	11 Dec 54
George Parker . . . . .	..	9 Mar 78	20 Oct 72	11 Dec 54
mEdward Philips Charlewood . . . .	..	9 Mar 78	20 Oct 72	1 Jan 55
mGeorge Williams . . . . .	..	9 Mar 78	20 Oct 72	1 Jan 55
m***Thomas Abel Bremage Spratt, C.B., F.R.S. . . . .	..	..	20 Oct 72	3 Jan 55
mArthur Mellersh, C.B. . . . .	..	9 Mar 78	20 Oct 72	13 Jan 55
m***Charles Joseph Frederick Ewart, C.B. . . . .	..	..	8 Feb 73	1 Feb 55
m***Richard Ashmore Powell, C.B. . . .	..	..	6 Apr 73	8 Mar 55
m***John Borlase, C.B. . . . .	..	..	6 Apr 73	7 Apr 55
mVincent Amcotts Massingberd . . . .	..	21 Mar 78	6 Apr 73	10 May 55
m*Robert Hall, C.B. . . . .	..	..	30 Apr 73	24 June 55
m**John Montagu Hayes, C.B. . . . .	..	..	30 Apr 73	9 July 55
mCharles Luxmoore Hockin . . . . .	..	21 Mar 78	25 Aug 73	29 Sept 55
mHenry Alexander Story . . . . .	..	21 Mar 78	25 Aug 73	29 Sept 55
mEdward Pelham Brenton Von Donop . . . .	..	..	25 Aug 73	29 Sept 55
mGeorge William Preedy, C.B. . . . .	..	..	1 Jan 74	29 Sept 55
Thomas Etheridge . . . . .	..	..	1 Jan 74	10 Oct 55

	Retired R.-Admiral.	Captain.
Frederick Lamport Barnard	1 Jan 74	10 Oct 53
mJames Edward Katon	19 Jan 74	1 Jan 56
mEdward Westby Vansittart, C.B.	19 Jan 74	9 Jan 56
m***John James Kennedy, C.B.	19 Jan 74	1 Feb 56
mJohn Barling Marsh	19 Jan 74	21 Feb 56
mMatthew Stainton Nolloth	11 June 74	21 Feb 56
mHenry Gage Morris	11 June 74	10 May 56
mRichard Dunning White	11 June 74	10 May 56
mJohn Ormsby Johnson	11 June 74	10 May 56
mWilliam John Samuel Pullen	11 June 74	10 May 56
mHon. George Henry Douglas	11 June 74	10 May 56
m***George Le Geyt Bowyear, C.B.	11 June 74	10 May 56
mHenry Croft	11 June 74	10 May 56
Edward Peirse	1 Jan 75	26 July 56
mStephen Smith Lowther Crofton	1 Jan 75	26 July 56
Gilbert Brydone Rutherford	1 Jan 75	27 Sept 56
Albert Heseltine	1 Jan 75	22 Nov 56
mCharles Richardson Johnson	1 Jan 75	22 Nov 56
Gerard John Napier	1 Jan 75	22 Nov 56
mRichard Brydges Beechey	1 Jan 75	1 Jan 57
mWilliam Hugh Dobbie	1 Jan 75	11 Mar 57
mThomas Cochran	20 Apr 75	2 May 57
mEdward King Barnard	20 Apr 75	2 May 57
Alexander Boyle	20 Apr 75	8 Aug 57
mByron Drury	20 Apr 75	8 Aug 57
m***William Rae Rolland, C.B.	25 Apr 75	10 Aug 57
Richard Moorman	7 May 75	7 Sept 57
m*Frederick Augustus Marse	4 Nov 75	23 Nov 57
mDavid Robertson-Macdonald	11 Dec 75	1 Jan 58
mMatthew Connolly	11 Dec 75	5 Feb 58
mAlexander Crombie Gordon	11 Dec 75	5 Feb 58
mJasper Henry Selwyn	11 Dec 75	24 Feb 58
m*Francis Henry Shortt (c)	11 Dec 75	24 Feb 58
mRobert Jocelyn Otway	11 Dec 75	26 Feb 58
mVictor Grant Hickley	21 Sept 76	1 Apr 58
mJulian Foulston Slight, C.B.	21 Sept 76	28 Apr 58
mWilliam Henry Haswell	21 Sept 76	31 May 58
mThomas Saumarez, C.B.	21 Sept 76	27 July 58
m***Samuel Hoskins Derriman, C.B.	21 Sept 76	11 Sept 58
Peter Frederick Shortland	21 Sept 76	1 Jan 69
Frederick Leopold Augustus Selwyn	21 Sept 76	16 June 59
mCharles Henry May	21 Sept 76	23 June 59
m*Richard William Courtenay	12 Nov 76	28 June 59
mDonald McLeod Mackenzie	31 Dec 76	13 Dec 59
mJohn Seecombe	31 Dec 76	13 Dec 59
m*Victor Ferdinand Franz Eugen Gustaf Adolph Constantin Friedrich Count Gleichen	31 Dec 76	13 Dec 59

	Retired R.-Admiral.	Captain.
m**Joseph Grant Bickford	31 Dec 76	21 July 60
m**William Everard Alphonso Gordon, C.B..	31 Dec 76	21 July 60
mHenry Trollope	31 Dec 76	6 Aug 60
Jack Henry Murray	1 Aug 77	1 Jan 61
John Orlebar	1 Aug 77	1 Jan 6
m*Francis Marten	1 Aug 77	30 Jan 61
mWilliam Andrew James Heath, C.B..	1 Aug 77	30 Jan 61
m*John William Dorville	1 Aug 77	31 Jan 61
mElphinstone D'Oyly D'Auvergne Aplin	1 Aug 77	31 Jan 61
m*William Cornish-Bowden	1 Aug 77	31 Jan 61
George Henry Gardner	1 Aug 77	15 May 61
m**John Clarke Byng	5 Aug 77	15 May 61
m†John Bythessea, C.B., C.I.E.	5 Aug 77	15 May 61
mHenry Samuel Hawker	5 Aug 77	9 July 61
mFrancis Arden Close	5 Aug 77	9 July 61
m*Arthur Wilnshurst, C.B.	5 Aug 77	9 July 61
mWilliam Wood	5 Aug 77	20 Aug 61
mHenry John Blomfield (c)	27 Sept 77	20 Aug 61
m**John Francis Campbell Mackenzie	27 Sept 77	1 Oct 61
A James Beautine Willoughby	27 Sept 77	1 Jan 62
GSPmDavid Spain	27 Sept 77	27 Jan 62
mJohn Rashleigh Rodd	31 Dec 77	15 Apr 62
m*George Otway Popplewell	31 Dec 77	15 Apr 62
Frederick Thomas Chetham Strode	31 Dec 77	15 Apr 62
m*John Wallace Douglas M'Donald	31 Dec 77	15 Apr 62
James Minchin Bruce	31 Dec 77	15 Apr 62
m**William Horton, C.B.	31 Dec 77	15 Apr 62
PWmRichard Bulkeley Pearse	31 Dec 77	15 Apr 62
mHerbert Philip de Kantzow	31 Dec 77	15 Apr 62
GSPmGeorge Augustus Cooke Brooker, C.B.	31 Dec 77	15 Apr 62
mNorman Bernard Bedingfeld	9 Mar 78	15 Apr 62
m*Henry William Hire, C.B.	9 Mar 78	23 June 62
mWilliam Alfred Rumbulow Pearse	9 Mar 78	23 June 62
m**Joseph Henry Murryat, C.B..	9 Mar 78	23 June 62
mTrevenen Penrose Coode	9 Mar 78	23 June 62
m**Charles Murray Aynsley, C.B.	9 Mar 78	23 June 62
m*Montagu Frederick O'Reilly	9 Mar 78	23 June 62
m*Edward Lacy	9 Mar 78	23 June 62
m*Montagu Buccleugh Dunn	9 Mar 78	23 June 62
mSir Malcolm Mac Gregor, Bart.	9 Mar 78	23 June 62
mJames Richard Veitch	9 Mar 78	23 June 62
***mHenry Frederick M'Killop, C.B.	9 Mar 78	24 Nov 62
m**†Henry James Raby, C.B.	21 Mar 78	24 Nov 62
m**John Francis Ross	21 Mar 78	24 Nov 62

(T.)

CAPTAINS,

*Retired under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866,
22nd February 1870, 5th February 1872, 4th August 1873,
and 5th August 1875.*

1856

mHenry Coryton . . . 21 Feb

1860

NPm*Charles Vesey . . . 21 July

1863

Frederick William Pleydell
Bouverie . . . 1 Jan
NP Edward James Bedford . 1 Jan
Henry Christian . . . 9 Mar
Charles Wright Bonham . 25 Mar
m**John Halliday Cave,
C.B. (c) . . . 25 Mar
mSamuel Hood Henderson 25 Mar
John Edward Parish . . 25 Mar

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NPmWilliam Charles Fahie
Wilson, C.B. . . . 25 Mar
mHon. Thomas Alexander
Pakenham . . . 9 May
mHerbert Frederick Win-
nington Ingram . . . 9 May
mFrancisco Sangro Tremlett 9 May
mDavid Miller (c) . . . 3 June
m**Hubert Campion, C.B. 19 Sept
NPmBenjamin Spencer Pickard 12 Dec

1864

m**Frederick William
Gough, C.B. . . . 1 Jan
m*John William Whyte . 16 Feb
mMark Robert Pechell . 16 Feb
mFrederick Harrison Smith 25 July
NPmHenry Phelps. . . 30 Sept

1865

m*Arthur Lukis Manseli . 1 Jan
Hugh Maximilian Elliot . 3 Jan
mJohn Laisné Perry . . 3 June
m*James Simpson. . . 17 Nov
m*Thomas Hutchinson
Mangles Martin . . . 16 Dec
PWmWilliam FitzHerbert
Ruxton . . . 16 Dec
*Charles Bayley Calmady
Dent . . . 16 Dec

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1866

<i>NPm</i> George Teal Sebor Winthrop	3 Jan
<i>NPm</i> ***William Kynaston Jolliffe	11 Apr
<i>William Henry Fenwick</i>	11 Apr
<i>m</i> *Hon. Maurice Horatio Nelson	11 Apr
<i>m</i> George John Malcolm	11 Apr
<i>Hon. Armar Lowry Corry</i>	11 Apr
<i>m</i> *Warren Hastings Anderson	11 Apr
<i>m</i> William Robert Hobson	11 Apr
<i>m</i> Charles Feuton Fletcher Boughey	11 Apr
<i>James Andrew Robert Dunlop</i>	11 Apr
<i>m</i> D'Arcy Spence Preston	11 Apr
<i>m</i> Philip Saumarez	11 Apr
<i>Stapleton John Greville</i>	11 Apr
<i>Edward Hood Lingard Ray</i>	11 Apr
<i>m</i> Francis Reginald Purvis	11 Apr
<i>Alexander Phillips</i>	11 Apr
<i>Robert Anthony Edward Scott</i>	22 Nov

1867

<i>NP</i> Frederick William Sidney	1 Jan
<i>PWm</i> ***Joseph Samuel Hudson	1 Jan
<i>m</i> John Whitmarsh Webb	5 Mar
<i>m</i> Frederick William Wilson	15 Apr
<i>m</i> Arthur John Innes	14 Sept
<i>NPm</i> Macleod Baynes Cockcraft	11 Oct
<i>m</i> †Charles Davis Lucas	25 Oct
<i>PWm</i> ***Horatio Lawrence Arthur Lennox Maitland	25 Oct

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1868

<i>m</i> John William Pike	1 Jan
<i>m</i> James Edward Bickford	3 Apr
<i>m</i> Bedford Clapperton Tryvelling Pim	16 Apr
<i>m</i> Thomas Hounsom Butler Fellowes, C.B.	14 Aug
<i>m</i> Marcus Lowther	16 Oct
<i>m</i> Louis Hutton Versturme	16 Oct
<i>m</i> Ralph Abercrombie Otho Brown	4 Dec

1869

<i>m</i> Augustus Butler	1 Jan
<i>m</i> Robert Owen Leach	15 Feb
<i>m</i> Arthur Woodall Gillett	15 Feb
<i>m</i> ***Henry Wandesford Comber	1 June
<i>Edward Field (c)</i>	1 June
<i>PWm</i> Henry McClintock Alexander	1 June
<i>m</i> Arthur Morrell	10 Dec
<i>NPm</i> James Henry Bushnell	10 Dec

1870

<i>m</i> Valentine Otway Inglefield	1 Jan
<i>m</i> George Doherty Broad	4 Apr
<i>m</i> Albert Henry William Battiscombe	4 Apr
<i>George Palmer</i>	4 Apr
<i>m</i> Charles James Bullock	4 Apr
<i>m</i> Edward Bond Harrison Franklin	4 Apr
<i>m</i> *Henry Anthony Trollope	4 Apr
<i>m</i> Henry Matthew Miller	4 Apr
<i>m</i> Hon. John Carnegie	16 Dec

1871

<i>m</i> John Parry Jones Parry	29 Dec
<i>m</i> Edward Francis Lodder	29 Dec

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Officers whose names are in italics have commuted their pay.

m*Henry Lowe Holder . 29 Dec
 mCharles Francis Walker . 29 Dec
 m**Frederick William
 Hallowes 29 Dec

1872

mAlgernon George Wootton 2 Sept
 mRichard Massie Blomfield 2 Sept
 84

1873

mThomas Tyacke Phillips. 13 Feb
 mSeymour Curtis . . . 18 Sept

1877

PWRRobert Lowther Byng . . 17 July
 87

Officers whose names are in italics have commuted their pay.

CAPTAINS,

:H.K.)†

*promoted (from the Commanders' List) under Her Majesty's Orders in Council of
10th August 1840, 25th June 1851, and 30th January 1856.*

	Captain.	Commander.
Charles Hutchinson	1 July 51	21 July 14
Henry William Scott	2 Aug 53	13 June 15
mJohn Harvey	1 Apr 56	2 Apr 19
HPmArthur Morrell	1 Apr 56	18 Apr 23
William Stephens Arthur	1 Apr 56	11 Oct 24
mAndrew Baird	1 Apr 56	20 May 26
George Shepherd Dyer	1 Apr 56	17 Apr 27
Hon. Francis Maude	1 Apr 56	30 Apr 27
mJohn Hamilton	1 Apr 56	22 Oct 27
mGeorge Hope	1 Apr 56	5 Mar 28
Orbell Oakes	1 Apr 56	19 May 28
mHon. Edward Gore	1 Apr 56	8 Aug 28
mThomas Netherton Langford	1 Apr 56	19 Sept 29
mJohn Harvey Boteler	1 Apr 56	14 Jan 30
Hon. Algernon Henry Champagn Capel	1 Apr 56	25 May 31
Charles Burnet	1 Apr 56	4 Dec 32
Henry George Hamilton	1 Apr 56	12 Aug 34
William George Nash King	1 Apr 56	13 Oct 34
Matthew Dixon	1 Apr 56	3 Aug 35
Alexander Taubman Goldie	1 Apr 56	9 May 39
Thomas Frederick Birch	1 Apr 56	3 July 40
VpmCharles Fitzgerald, C.B.	1 Apr 56	26 Oct 40
VpmThomas Stuart	1 Apr 56	4 Nov 40
mThomas Carpenter	28 Sept 56	8 June 41
mGeorge Beadon	6 Nov 56	8 June 41
mRichard Symons	31 Mar 57	8 June 41
mEdward Stopford	26 Apr 57	11 July 41
William Nathaniel Russell	14 July 57	30 Aug 41
mWilliam Charles Metcalfe	13 Oct 57	8 Oct 41
mRobert Augustus Bradshaw	4 Sept 58	23 Nov 41
mWilliam Fordyce Blair	28 Mar 59	23 Nov 41
John Halliburton Murray	22 Sept 59	14 Dec 41
Hugh Berners	21 Jan 60	28 Jan 42
Alexander John Græme	22 Mar 60	7 Mar 42

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(This List is closed.)

† (H.I.K.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

(U.)*

CAPTAINS.

Promoted from the Commanders' List under Orders in Council of 1st of August 1864, 9th of July 1864, 24th March 1866, 22nd February 1870, 4th August 1873, 21st July 1876.

	Ret. Captain.	Command
Edward Littlehales	1 July 64	23 Nov.
<i>Sir Alexander Collingwood Thomas Dickson, Bart.</i>	1 July 64	7 May
George Thomas Maitland Purvis (a)	1 July 62	6 July
Frederick Cannon	1 Jan 66	3 Nov
mJohn Charles Pitman	1 July 64	7 Dec
mHenry Cæsar Hawkins	1 July 64	23 Dec
mThomas Woodgate	1 July 64	23 Dec
mGrey Skipwith	22 May 66	23 Dec
mJohn Gustavus Harrison	31 Mar 66	23 Dec
NPmWilliam Prowse	1 Aug 60	11 Jan
Richard Wilson Pelly	1 July 64	10 Feb
Montagu Thomas	1 July 64	26 Feb
Peché Hart Dyke	1 July 64	20 June
mFrancis Philip Egerton	1 July 64	9 Aug
Jacob Sankey	1 July 64	27 Aug
mJohn Cochrane Hoseason	1 July 64	6 Sept
mJohn Vyner Willyams	1 July 64	23 Dec
NPEdmund Wilson	17 Oct 62	2 Jan
Frederick Kemble	1 July 64	29 Apr
mPhilip de Saumarez	31 Mar 66	25 July
mLewis De Tessier Prevost	1 July 64	30 Aug
Langton Browell	1 July 64	25 Sept
mJohn Spencer Ellman	1 July 64	15 Nov
<i>Henry Cook Harston</i>	1 July 68	6 Dec
mThomas George Drake	1 July 64	12 Jan
mCharles Evelyn Rowley	1 July 64	14 Jan
<i>Henry Samuel Hunt Boyse</i>	1 July 64	10 Mar
NPWilliam Elworthy Triscott	22 Dec 65	14 Mar
Frederick Thomas Barnard Hankey	1 July 64	26 June
mHenry Eden	1 July 64	29 June
mGillmore Harvey	1 Jan 64	9 Nov
<i>William O'Bryen Hoare</i>	1 July 64	9 Nov
mAlfred Nelson Fairman	1 July 64	9 Nov
Charles Jenkin	1 Apr 61	9 Nov
James Banks West	1 July 64	9 Nov
Henry Byng	1 July 64	9 Nov
NPWalter Reid	1 July 64	9 Nov
mRobert Dashwood Fowler	1 July 64	9 Nov

Officers whose names are in italics have commuted their pay.

	Ret. Captain.	Commander.
Frederic Erskine Johnstone	1 Jan 65	9 Nov 46
Owen Phibbs Knott.	1 July 64	9 Nov 46
Richard Roger Western.	1 July 64	9 Nov 46
<i>mRight Hon. Lord Amelius Wentworth Beauclerk</i>	1 July 64	9 Nov 46
<i>mHenry King (b).</i>	1 July 64	9 Nov 46
Richard Sidney Smith	1 July 64	9 Nov 46
Edward Halhed Beauchamp	1 July 64	11 Nov 46
<i>mGeorge Curtis Adams</i>	1 July 64	27 Nov 46
<i>mGeorge Blane</i>	7 July 68	27 Nov 46
<i>mHerbert Grey Austen</i>	1 July 64	30 Nov 46
<i>NPGeorge Howes</i>	1 Aug 60	1 Jan 47
Matthew Charles Forster	1 July 61	27 Jan 47
Thomas Edward Symonds	1 July 64	29 Apr 47
George Smythe	1 July 64	9 July 47
Charles Frankland Newland	1 July 64	30 July 47
<i>mGeorge Oldmixon</i>	1 Aug 60	27 Sept 47
<i>mDavid Adye Buchan.</i>	1 July 64	11 Oct 47
Walter Need	1 July 64	12 Oct 47
William Henry Webb	12 Feb 67	26 Oct 47
<i>mJohn Anthony Lawrence Wharton</i>	1 July 65	29 Feb 48
Robert Phillipps.	1 July 64	22 Nov 48
Edmund Anthony Glynn	18 Dec 66	22 Nov 48
<i>GHPThomas Thompson</i>	1 Aug 60	1 Jan 49
<i>mThomas Henry Lysaght</i>	13 Apr 66	10 Jan 49
<i>NPBaldwin Arden Wake</i>	5 Jan 68	5 Mar 49
<i>mWilliam Thomas Rivers.</i>	1 Jan 65	1 Nov 49
<i>mRichard Studdert</i>	12 Sept 65	22 Nov 49
<i>mRobert William Suckling</i>	1 Nov 60	20 Dec 49
<i>William Nicholas Love Lockyer</i>	16 Nov 68	20 Dec 49
<i>MPmJoseph William Brown.</i>	1 Aug 60	1 Jan 50
John Tyssen	1 Apr 65	27 Feb 50
Edward Roche Power	19 Dec 62	3 Aug 50
Edward Frodsham Noel K. Wasey	18 Oct 67	2 Sept 50
Henry Baker.	10 Dec 66	23 Sept 50
James Ptolemy Thurburn	11 June 68	29 Apr 51
Marcus Freeman Brownrigg	1 Aug 60	1 May 51
<i>mFitzJames Stuart MacGregor</i>	1 Apr 70	1 July 51
<i>mJohn Bertie Cator</i>	7 Jan 67	11 Oct 51
<i>mThomas Hodgkinson</i>	1 Jan 67	13 Nov 51
John Crawshay Bailey	1 Jan 67	3 Dec 51
Chestney Simmons	1 Aug 60	1 Jan 52
<i>mCharles Gray Rigge.</i>	1 Apr 77	6 Feb 52
<i>Frederick Pelham Warren</i>	1 Apr 60	7 Feb 52
<i>Hon. Frederick Carzon</i>	1 Oct 67	15 Sept 52
<i>mMontagu Burrows</i>	10 Dec 67	10 Dec 52
<i>George Thomas Maitland Purvis (b).</i>	1 Apr 70	27 Dec 52

	Ret. Captain.	Commander.
<i>N</i> Pm William Henry Baker	1 Aug 60	1 Jan 53
m Edmund Hall Gunnell	8 May 68	3 May 53
Augustus John Burton	23 Oct 68	22 Oct 53
Henry Temple	22 Oct 68	22 Oct 53
Louis Charles Henry Tonge	2 Nov 68	2 Nov 53
<i>N</i> Pm Frederick Hildebrand Stevens	10 Jan 69	10 Jan 54
Sir James Alexander Dunbar, <i>Bart.</i>	5 May 69	5 May 54
William Codrington Forsyth	31 May 69	31 May 54
m John de Courcy Andrew Agnew	1 Apr 70	23 Aug 54
m George Henry Clarke	1 Apr 70	29 Aug 54
<i>P</i> Wm Offley Malcolm Crewe-Read	1 Apr 70	14 Sept 54
Walter William May	2 Oct 69	21 Oct 54
m William Thorp	13 Nov 69	13 Nov 54
<i>N</i> Pm * William Henry Bridge	1 Dec 64	13 Nov 54
<i>G</i> H Pm ** Henry Lloyd	10 Aug 60	13 Nov 54
m * John Norris Norman	1 Apr 70	13 Nov 54
m * Charles Keats Jackson	30 July 67	13 Nov 54
m Walter James Pollard	8 Oct 68	13 Dec 54
<i>N</i> P George Manly Alldridge	21 Mar 64	1 Jan 55
Wray Richard Gledstanes Palliser	1 Apr 70	6 Jan 55
m John Hanbury Chads	26 Jan 70	26 Jan 55
Henry Barnard Hankey	26 Apr 70	26 Apr 55
m George Edward Knox Gore	16 May 70	16 May 55
m * * John Hay Crang	29 Sept 70	29 Sept 55
m John Palmer	1 Feb 64	29 Sept 55
<i>G</i> H Pm William Mould	5 Mar 66	29 Sept 55
<i>A</i> Pm * * James Bull	15 Nov 66	29 Sept 55
m Richard Boynton Creyke	11 Feb 62	29 Sept 55
m * * Samuel Pritchard	13 Oct 65	29 Sept 55
m Robert Cooper Tatnall	29 Sept 70	29 Sept 55
m Charles Maxwell Luckraft (<i>Governor of Lewes</i> <i>Prison</i>)	29 Sept 70	29 Sept 55
m Edward Burstal	29 Sept 70	29 Sept 55
m Henry Bartlett King	29 Sept 70	29 Sept 55
m Robert Douglas Stupart	10 Oct 70	10 Oct 55
Adolphus George Edye	30 Mar 68	1 Jan 56
Hon. Arthur Drummond	3 Jan 71	3 Jan 56
m Joseph Sparkhall Rundle	21 Feb 71	21 Feb 56
m Edward Wollaston Lang	24 Apr 71	24 Apr 56
m Edmund Mortimer Leycester	17 Apr 66	9 May 56
m Edward Edwin Morgan	9 May 71	9 May 56
m James Boucher Ballard	21 Mar 68	10 May 56
m * Charles Bromley	10 May 71	10 May 56
m * Oswald Borland	10 May 71	10 May 56
m William Edward Fisher	10 May 71	10 May 56
m George Macintosh Balfour	1 Apr 70	10 May 56

	Ret. Captain.	Commander.
mHenry Donaldson Selby	10 May 71	10 May 56
mCharles Edward Sidebottom Venner	6 Oct 71	6 Oct 56
mMortimer Harley Rodney	16 Oct 71	16 Oct 56
mArchibald Douglas W. Fletcher	1 Feb 71	16 Oct 56
mRt. Hon. William Buller Lord Elphinstone	1 Apr 70	3 Nov 56
mHenry Bacon	22 Nov 71	22 Nov 56
mJohn Henry Howard	2 May 72	2 May 57
mGeorge Campbell Fowler	10 Aug 72	10 Aug 57
Edward Frederick Dent	10 Aug 72	10 Aug 57
mWilliam Lowley Staniforth	10 Aug 72	10 Aug 57
mHoratio Nelson	17 Oct 72	17 Oct 57
mHon. Reynolds Moreton	23 Nov 72	23 Nov 57
Edward Wingfield Shaw	10 Jan 71	19 Dec 57
mJohn Milward Reeve	5 Feb 73	5 Feb 58
Rt. Hon. William Barnard Lord De Blaquiere	26 Feb 73	26 Feb 58
John Milbourne Jackson	29 Nov 69	26 Feb 58
mRobert George Tufnell	26 Feb 73	26 Feb 58
mJames Carter Campbell	1 Apr 73	1 Apr 58
mStephen Francis Douglas	10 Aug 73	10 Aug 58
mAlleyne Bland	17 Sept 73	17 Sept 58
mJohn Ward (b)	24 Sept 73	24 Sept 58
mJohn Liebenrood	1 Sept 62	16 Oct 58
Hervey George St. John Mildmay	20 July 65	30 Oct 58
NPmRobert Beazley Harvey	29 Dec 65	13 June 59
m*Marcus Edmiston Smithett	16 June 74	16 June 59
mAugustus Peter Arkwright	23 June 74	23 June 59
m*Philip Brock	28 June 67	13 Dec 59
mFrederick William Leopold Thomas	18 Apr 64	2 Jan 60
mHenry West	21 July 75	21 July 60
mDouglas Herbert	21 July 75	21 July 60
mIltid Thomas Mansel Nicholl	1 Apr 70	21 July 60
mLoftus Christopher Hawker Robinson	6 Aug 75	6 Aug 60
mEdwin Charles Symons	20 May 73	6 Aug 60
mEdward Nares	1 Oct 73	6 Aug 60
mCharles Joseph Wrey	6 Aug 75	6 Aug 60
m*Charles Fairholme	6 Aug 75	6 Aug 60
mHon. Ernest Grey Lambton Cochrane	1 Oct 73	6 Aug 60
NPDavid Aird	11 Apr 68	1 Jan 61
mWebb Elphinstone Stone	30 Jan 76	30 Jan 61
mEdmund Ludlow Strangways	31 Jan 76	31 Jan 61
mEdward Eyre Maunsell	2 Aug 65	31 Jan 61
m*Thomas Anthony Swinburne	31 Jan 76	31 Jan 61
mWilliam Hugh Phipps	31 Jan 76	31 Jan 61
mWilliam Kempton Bush	18 May 70	1 Apr 61
m*George Frederick Cottam	1 Apr 70	30 Apr 61
m*William Henry Pym	1 Oct 73	15 May 61
Frederick Harvey	1 Oct 73	15 May 61
m*John Guy Courtenay Evered	15 May 76	15 May 61

	Ret. Captain.	Commander.
mGeorge Augustus Brine	9 July 76	9 July 61
Lewis Barstow	9 July 76	9 July 61
Richmond Moore	6 Aug 76	6 Aug 61
mJohn Binney Scott	1 Oct 73	20 Aug 61
mThomas Cuppage Bruce	20 Aug 76	20 Aug 61
mMaxwell Fox	20 Aug 76	20 Aug 61
Thomas Charles Cholmeley	20 Aug 76	20 Aug 61
Hugo Beaumont Burnaby	20 Aug 76	20 Aug 61
mJohn Kennaway Simcoe	20 Aug 76	20 Aug 61
mGeorge Asser White Welch	20 Aug 76	20 Aug 61
mCharles William Andrew	15 June 70	17 Dec 61
Peter Astle Scott	4 Sept 66	1 Jan 62
Alfred Prowse Hasler Helby (c)	19 Feb 77	19 Feb 62
mHon. Henry Weyland Chetwynd	1 Oct 73	19 Feb 62
mHenry Maynard Bingham	1 Oct 73	19 Feb 62
mWilliam Dawson	1 Apr 70	19 Feb 62
mCharles Gibbons	16 Apr 77	16 Apr 62
mJames Wood Armstrong	16 Apr 77	16 Apr 62
mHenry Lewis Round Turner	25 July 76	16 Apr 62
<i>Richard Henry Roe</i>	24 June 77	24 June 63
m*Hon. George FitzClarence	24 June 77	24 June 62
<i>Henry Charles Burleigh.</i>	24 June 77	24 June 62
mGeorge Amelius Douglas	1 Oct 73	18 Nov 63
Edward Ferdinand Holme	24 Nov 77	24 Nov 63
mDouglas Walker	1 Oct 73	24 Nov 62
Henry Boys Johnstone	1 Oct 73	24 Nov 62
mThomas Nourse Underwood	24 Nov 77	24 Nov 62
mSir John Hawley Glover, G.C.M.G.	24 Nov 77	24 Nov 62
mCharles Gudgeon Nelson	1 Oct 73	24 Nov 63
Thomas Drinkwater Williams	29 Jan 78	29 Jan 63
mWalter Sidney de Kantzow	1 Oct 73	29 Jan 63
mJohn Burgess	1 Oct 73	25 Mar 63
mWilliam Wilson Somerset Bridges	1 Oct 73	25 Mar 63
<i>Edward Stubbs</i>	25 Mar 78	25 Mar 63
mWilliam Spratt	25 Mar 78	25 Mar 63
mBenjamin Langlois Lefroy	1 Oct 73	25 Mar 63
mGeorge Dartmouth Fitzroy	1 Oct 73	25 Mar 63
m*Henry Wentworth Mist	5 Oct 72	25 Mar 63
mEdward Spencer Meara	1 Oct 73	25 Mar 63
mThomas Stackhouse	9 May 78	9 May 63
mArthur Alexander Walton Onslow	1 Apr 70	9 May 63
m**James Edward Hunter	1 Oct 73	16 Aug 63
mWilliam Alfred Smyth	15 Jan 73	19 Sept 63
m*John Liddell	1 Oct 73	3 Nov 63
mWilliam Chimmo	1 Oct 73	4 Jan 64
PWmEdward Downes Panter Downes.	1 Oct 73	12 Feb 64
mHenry Edward Crozier	1 Oct 73	16 Feb 64
m*Edward Francis Kerby	1 Oct 73	16 Feb 64

CAPTAINS.

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	Ret. Captain.	Commander.
mSpencer Phipps Brett	17 Sept 73	16 Apr 64
mThomas Sherlock Gooch	1 Oct 73	25 July 64
Charles Augustus John Heysham	1 Oct 73	25 July 64
mRichard Hastings Harington	1 Oct 73	21 Nov 64
mRobert Sterne	1 Oct 73	3 June 65
mWilliam Frederick Lee	1 Oct 73	3 June 65
mWilliam Greenhill Silverlock	1 Oct 73	3 June 65
mRichard Sacheverell Bateman	1 Oct 73	11 Sept 65
mHenry Joseph Challis	1 Oct 73	11 Sept 65
mWilliam Frederick Johnson	1 Oct 73	16 Dec 65
mDavid Boyle	6 Sept 78	16 Dec 65
mJohn Bayford Butler	1 Oct 73	6 Feb 66
Edward Thornbrough Parsons	15 Jan 78	11 Apr 66
mCharles Sedgwick Fitton	1 Oct 73	11 Apr 66
mRobert Barclay Cay	1 Oct 73	11 Apr 66
George William Carter	1 Oct 73	11 Apr 66
mWilliam Gore Annesley	1 Oct 73	11 Apr 66
m**Henry Knox Leet	1 Oct 73	11 Apr 66
mHerbert Price Knevitt	1 Oct 73	11 Apr 66
Charles Dickson Inglis	1 Oct 73	11 Apr 66
mWilliam Menzies	1 Oct 73	16 Apr 66
mWilliam Henry Goold	9 Oct 78	15 Apr 67
mCecil George Sloane Stanley	1 Oct 73	25 Oct 67
Karl Heinrich Augustus Mainwaring	1 Oct 73	25 Oct 67
mJohn Conyngham Patterson	1 Oct 73	3 Apr 68
mThomas Keith Hudson	1 Oct 73	3 Apr 68
Richard Brembridge Nicholetts	1 Oct 73	3 Apr 68

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CAPTAINS,

the Staff Captains' and Staff Commanders' List under Her Majesty's Orders in Council of 28th Feb. 1855, 22nd Feb. 1860, 26th June 1867, and 22nd Feb. 1870.

Names.	Ret. Captain.	Seniority as Master or Navigating Lieutenant.
<i>IP</i> mEdward J. Phillips Pearn	1 Dec 64	7 Apr 27
<i>IP</i> John McDonald	22 July 64	16 Jan 29
<i>IP</i> Charles Pope	11 Jan 64	17 June 29
<i>IP</i> John Erasmus Mills	16 June 63	20 Oct 29
<i>IP</i> mRichard Browne	22 May 57	30 Sept 31
mJoseph King Martyn	3 July 67	3 Oct 31
<i>IP</i> mJames Tonkin	22 July 64	9 Aug 32
mJohn Scott Taylor	20 Sept 67	5 June 34
mJohn Jackson (b)	8 Feb 66	16 Mar 35

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Officers whose names are in italics have commuted their pay.

Names.	Ret. Captain.	Seniority as Master or Navigating Lieutenant.
mJohn Clark Barlow	26 July 65	21 Apr 35
NPCharles Gahan	27 Mar 66	1 Mar 37
NPm*David Craigie, C.B.	20 Jan 64	17 Aug 38
m*William Trickett Wheeler, C.B.	5 May 70	17 Aug 38
Alexander Burns Usborne	20 Sept 67	17 Aug 38
William Forbes	3 Aug 65	3 Dec 38
mRichard Stokes	11 Jan 69	20 Aug 40
NPmHenry George Raynes	22 Nov 69	15 Feb 41
James Jeffery	2 Apr 68	16 Feb 41
m**William Thomas Mainprise, C.B.	5 Nov 69	1 June 41
m*Henry Paul	20 Dec 69	26 Aug 41
GHPmRobert Calder Allen, C.B.	1 Oct 70	26 Aug 41
mFrederick William Paul	1 Apr 70	26 Aug 41
PWmHenry Brehaut	5 Aug 67	26 Aug 41
NPmJohn Tucker (<i>b</i>)	13 Apr 68	23 Nov 41
mFrederick John O. Evans, C.B., F.R.S. (<i>Hydrographer of the Admiralty.</i>)	5 June 72	23 Nov 41
m*George Henry Kerr Bower, C.B.	15 June 70	28 Jan 42
Edward Killwick Calver, F.R.S.	21 Mar 72	28 Jan 42
GHPHenry W. Allen	2 Feb 65	27 Apr 42
NPmJohn Jennings Ball	1 Apr 68	14 Mar 43
Frederick R. Sturdee	1 Apr 70	28 July 43
mThomas Charles Pullen	29 Dec 72	8 Feb 44
mFrancis Hooff May	8 Feb 73	15 Mar 44
mHenry Augustus Moriarty, C.B.	3 Dec 74	20 June 44
David Nairn Welch	1 Apr 78	19 Sept 44
John Eaton Petley	1 Apr 70	13 Dec 44
m*James George Hobbs Thain	1 Apr 70	1 Aug 45
mJohn Felix Loney	10 Sept 68	31 Dec 45
m*John Stokes	1 Apr 70	9 Nov 46
mThomas J. Whillier	1 Apr 70	9 Nov 46
mJabez Loane	11 Nov 76	9 Nov 46
mGeorge A. Waters	25 July 76	25 Nov 47
William S. Luke	18 May 75	10 Dec 47
mJohn Richards	21 Mar 72	20 Dec 48
NPm*Charles Raguenuau Pecco Forbes	8 Jan 73	25 July 48
mTimothy William Sullivan	31 Dec 76	3 Apr 49
mJohn Symons	18 Sept 74	18 Dec 49
mWilliam Furze Hains	30 Apr 77	3 Oct 50
mSamuel Braddon	29 Aug 77	11 Nov 50
George Hastings Inskip	30 June 74	14 Jan 51
Robert Lowcay Cleveland	10 May 78	13 Nov 51
John Thompson	6 Dec 75	6 Mar 52

COMMANDERS RETIRED,

Under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

1864

mGeorge Walter Edward
Lloyd 16 Feb
mEdward John Lawson . . . 16 Feb
mJohn Zell Cressy 16 Feb
m*John Campion Wells* . . . 15 Apr
Henry Turtliffe Boger . . . 25 July
mRichard Bayntun Foster . 25 July
m*Hon. Frederick William*
Charteris 31 Aug
John Morris Bushell . . . 30 Sept
PWWilliam Arthur de Vesci
Brownlow 21 Nov

1865

mHugh Robert Stewart . . 1 Mar
mSir *Henry Augustus Cla-*
vering, Bart. 3 June
mHenry Rogers 3 June
m*Henry Needham Knox* . . 3 June
mJohn Nott 3 June
Edward Barkley 11 Sept
mFrancis Bland Herbert . . 11 Sept
mFrancis Rhodes Hartwell . 11 Sept
m*James Dillon Curtis . . 16 Dec
mJames Stevenson Twysden . 16 Dec
mHenry Berkeley 16 Dec
mSir John Swinburne,
Bart. 16 Dec
m**William Derenzy Donald-
son Selby 16 Dec

1866

mJohn Buchan Telfer . . . 11 Apr
mWilliam Tocker Wheare
Hambly 11 Apr
mRobert Elliot 11 Apr
mWilliam George England . 11 Apr
mArthur Joseph Day . . . 11 Apr
mWilliam Raymond Boulton . 11 Apr
m*William Moriarty . . . 11 Apr
Frederick Hardy 11 Apr
mJohn Alexander Fownes
Luttrell 11 Apr
Hastings St. John de Robeck . 11 Apr
mTheophilus Moultrie Kelsall . 11 Apr
m**John Brasier Creagh . . 11 Apr
mGilbert Troward Key . . . 11 Apr
mArthur Rodney Blane . . . 26 June
mJames Arthur Forbes . . . 5 July
Henry John Hodgson . . . 5 July
Bernard John Cooper . . . 5 July
m*Right Hon. John Vansittart*
Danvers, Earl of Lanes-
borough 2 Nov
Henry Schomberg Kerr . . 16 Nov

1867

m*Hon. James Terence Fitz*
Maurice 19 Jan
mRobert Pitman 6 Mar
mWilliam St. John Sumner
Hornby 6 Mar
mGranville Toup Nicholas . 15 Apr
mArthur Hart Gurney
Richardson 10 June

m*Edward Henry Wilkin-	son	14 Sept
m*Alfred Eaton		14 Sept
§mFrancis Henry Hastings		14 Sept
mJames Stephen Tonkin .		25 Oct
mGeorge Rivington . . .		25 Oct
PW Somerled MacDougall .		14 Nov

1868

Edward Hughes Brodrick		
Hartwell	1 Jan	
m***John Robert Deane		
Cooper	3 Apr	
mHugh Davis	3 Apr	
m*Robert Hepburn Swinton	16 Apr	
mArthur Cowburn	16 Apr	
mDuncan Stewart	4 Aug	
mEdward William Hereford	4 Aug	
mCharles James Carey . .	4 Aug	
mEdmond Lyons Green . .	14 Aug	
mHon. Henry Hervey		
Molyneux	21 Sept	
mCharles Percy Bushe . .	16 Oct	
mEdward Poulden	16 Oct	
mAlfred Frederick Mares-		
eaux	4 Nov	
George David Clayhills		
Henderson	8 Dec	
Robert Henry Thompson .	8 Dec	

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1869

mCuthbert Robert Buckle .	1 Jan
Henry Stair Sandys . . .	20 Jan
Arthur Hamilton Gilmore .	15 Jan
mPatrick James Murray .	15 Jan
mFrancis William Lowther	8 Apr
mHilary Mansell Carré .	1 Jan
mThornhaugh Philip Gurdon	1 Jan
mHarcourt Thomas Gammell	2 Jan
John Charles Best	2 Jan
mGeorge Morice	10 Jan
mJohn Shortt	10 Jan

1870

mCharles Noel Hoare . . .	19 Jan
Archibald Campbell Stewart	
Blackett	16 Jan

1871

mGeorge Powys	26 Jan
mAugustus Jacob	29 Jan

1872

James Dudley Ryder Hewitt	29 Jan
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Officers whose names are in italics have commuted their pay.

§ This Officer has taken Holy Orders since commuting his Retired Pay.

(M.N.)* COMMANDERS ON RESERVED HALF-PAY.

*Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of
25th June 1851, and 30th Jan. 1856.*

T Thomas Cull (<i>b</i>).	16 Feb 52	NP George Thomas Cleather	
HP m William Vicary (<i>a</i>).	6 Aug 52	Smith	26 Feb 57
NP Thomas William Lang-		m John Francis Tottenham	26 Feb 57
ton	4 Nov 52	m Alexander Hamilton	21 Nov 57
P m John Nicholas	7 Mar 53	m Henry Perry Dicken	5 Feb 58
P m William Henry Moore	9 Jan 54	Job Bennet Clarke.	5 Feb 58
P m Edward Griffiths	11 Nov 54	NP, PW m John Douglas.	5 Feb 58
G Griffith Grismond Philipps	26 May 56	NP m Francis Smyth	5 Feb 58
T William Henry Hood	26 May 56	m John Morshead	5 Feb 58
GP John Billingsley	5 June 56	Robert Charles Whyte	5 Feb 58
VP James Barker Emery	5 June 56	m James Sandford Davison	5 Feb 58
Richard Jesse	2 Feb 57	m Charles Arthur Lodder	5 Feb 58
Richard Henry Dalton	2 Feb 57	NP m Thomas Creser	12 Feb 58
VP, PW m Aaron Stark Symes	6 Feb 57	GHP m Thomas Brydges	9 Feb 59
m James Ward Tomlinson.	6 Feb 57	PW m ** William Melancthon	
VP m Thomas Connell O'Don-		Sanctuary.	31 Dec 59
nell Whipple.	6 Feb 57	NP m Joseph Ray	2 Jan 60
m Henry Bryan Everest	6 Feb 57	NP William Lyons	2 Jan 60
		NP George Yates Paterson	10 July 60

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(This List is closed.)

* (M.N.) See *Naval Retirement* previous to 1870.

Officers whose names are in italics have commuted their pay.

(O.) * COMMANDERS,

*Promoted from the Lieutenants' List, under Order in Council of the
30th January 1816.*

1857

*PW*James Fitzmaurice . . . 21 Feb

1861

Henry Lewis (*a*) . . . 11 July
*m*James Maurice Shipton . . . 1 Nov

1862

Joshua Carteret Gosselin . . . 24 Nov

1863

Henry Augustus Fawcett . . . 8 Sept

1864

William Langdon . . . 4 June

1865

James Thomas Tatlock . . . 5 May

1866

*m*William Gibbs Dowden . . . 6 July
8

1867

*m*John Crossely Seymour . . . 30
*m*George Syme . . . 16
*m*Henry CranmerMarch Phillipps12
*m*Henry Augustus Perkins . . . 12

1868

*m*John Monk . . . 11
*m*Henry Harrow . . . 23

1869

*m*William Moore . . . 21
William Robert Ward (*b*) . . . 25
*m*Charles Andros . . . 25
William Blackmore Noble . . . 18

1870

*m*Henry Douglas . . . 11
Thomas Baker (*a*) . . . 28
Thomas Richard Fowler . . . 31

1871

Robert Johnston . . . 16
*m*William Barnard . . . 23
Edward Garrett (*b*) . . . 9
William Gardiner . . . 11
*m*Thomas Wright . . . 11
William Hutchinson (*b*) . . . 14
Richard White . . . 22

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* (O.) See *Naval Retirement previous to 1870.*

Officers whose names are in italics have commuted their pay.

1872

Michael Finch Cosnahan	9 Jan
John Wilson (a)	31 Jan
mThomas Preston	18 Mar
mJohn George Francillon	15 May
CGP Timothy Parsons	13 June
Edwin Toby Caulfeild	10 Aug
William Gwyn	15 Nov

1873

William Knocker	19 Mar
Robert Ross	19 Mar
mJohn Tully	19 Mar
Samuel Brockensha	31 May
William Stocker Robins	24 Sept
Nicholas Wakem	23 Nov
mGeorge Ward Cole	7 Dec

1874

Jeffery Reid Amherst	12 Feb
mWilliam Anley	18 Feb
mWilliam Henry Conner	24 Mar
George Garvey	3 Apr
mHenry Weston Tomkins	7 July
mDaniel M'Neale Beatty	3 Aug
mGeorge Pew	14 Sept
mElliot Morris	18 Nov
Robert Hodder	15 Dec

1875

Charles Carpenter	2 Jan
Thomas Hillerdson Bulteel	20 Feb
Henry Hope Johnstone	26 Feb
mJohn Geddes	19 Mar
Richard Sadleir	9 Apr
Hon. Granville Dudley Ryder	14 Apr
PW Frederick Abraham Smith	4 July
William Mansell	7 Nov
mConway Richard Dobbs	26 Nov
Thomas Richmond	18 Dec

1876

mThomas Richard Frampton	23 Jan
mJames Liddell	31 Jan
mCharles Caley	10 Feb
Henry Amsinck	22 Mar
SirJames Saumarez Jephson <i>Bart.</i>	2 May
Robert Campbell	15 June
George Manning	23 Aug
Thomas Cobb	29 Aug
Thomas Eyton	8 Sept
mWilliam Wooldridge	24 Nov
Francis Wall Justice	24 Nov
William Breedon	28 Dec
Nicholas Evans	29 Dec

1877

mWindham Berkeley Portman	25 Jan
mEdwin Lipscombe	13 Mar
mJohn Tom	28 Mar
Richard Edward Cumberland	30 Mar
William Henry Breton	24 Apr
Peter Belches	20 May
James Brooman	3 Sept
George Vaughan Hart	20 Sept
mJohn Watson Wakefield	20 Sept
PWmWilliam Valentine Lee	12 Dec
John Lascelles	14 Dec

1878

Samuel Sawbridge	24 Jan
Charles William Henry Gage	1 Feb
Fitzroy	7 Feb
Richard Eales Rogers	24 Feb
KW Frederick J. F. Henslow	22 Mar
John Moore Cole Airey	6 Apr
David Charles Cumby	10 Apr
Richard Gray	16 Apr
John William Hotham	15 May
George Frederick Dashwood	29 May
mGeorge Harrison	21 June
mJohn Robilliard	21 July
Henry Lincoln	30 July
PWmGeorge Charles Jefferyes	
Johnson	

(P.)* COMMANDERS,

*From the Lieutenants' List, under Order in Council of the 1st of November 1830,
and 9th July 1864.*

	Commander.	Lieut.
<i>NPm</i> Henry Collins	2 July 55	1 Jan 18
<i>NPm</i> Lewis Dunbar Mitchell	1 July 64	29 Sept 17
<i>GHPm</i> Charles Blatchley	1 July 64	23 Oct 23
<i>NPm</i> Robert Amyett Newman	1 July 64	11 Dec 27
<i>NPm</i> John Hollinworth	1 July 64	10 Jan 37
<i>m</i> Charles Pechell	1 July 64	5 Dec 44
<i>m</i> George Collier Kerr	1 July 64	15 Jan 45
<i>PW</i> John Cawley	1 July 64	25 June 45
<i>m</i> Michael Henry Perceval	1 July 64	8 Aug 45
<i>m</i> John Constantine Hughes	1 July 64	3 July 46
<i>m</i> Gruffyd Clayton Lloyd	1 July 64	7 Oct 46
<i>m</i> Patrick Johnston	1 July 64	28 Mar 47
<i>m</i> Edward Algar	1 July 64	28 May 47
<i>m</i> Thomas Barnabas Hanham	1 July 64	6 Aug 47
<i>m</i> Josias Rowley	1 Jan 66	23 Dec 50
<i>m</i> Ralph George Pochin	1 Jan 66	23 Dec 50
<i>m</i> Henry Prescott Bance (E)	1 Jan 67	12 Dec 51
<i>m</i> Samuel Weller George Festing May (E)	1 Apr 67	13 Feb 52
<i>m</i> Charles Ashwell Boteler Pocock	25 Feb 68	25 Feb 53
<i>m</i> George Poynder Heath	23 May 69	23 May 54
<i>m</i> Alexander Dickson Norie	28 June 69	28 June 54
<i>m</i> Arthur Knox Forde	31 Oct 70	31 Oct 55
<i>PWm**</i> Richard Ramsay Armstrong	5 Jan 71	5 Jan 56
<i>m</i> James Rorie	8 Feb 71	17 Dec 57

(This List is closed.)

* (P.) See *Naval Retirement previous to 1870.*

Officers whose names are in italics have commuted their pay.

(W.)* COMMANDERS,

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of the 1st of August 1860, 9th of July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

	Commander.	Lieut.
NP Joseph Irwin	1 Oct 60	1 Sept 14
Nicholas Sumpter	1 Oct 60	28 Feb 15
NP mFrancis Harris	1 Oct 60	1 Mar 15
Benjamin Dixson	1 Oct 60	11 Mar 15
CGP mJohn Steddy	1 Oct 60	25 Oct 15
Thomas Crofton	1 Oct 60	9 Nov 21
Daniel Young	1 Oct 60	7 Dec 22
George Stuart Penfold	1 Oct 60	15 Feb 23
John Delancey Robinson	1 Jan 62	16 June 23
mGeorge Henry Heathcote	1 Oct 60	31 Mar 24
NP Warre Squire Bradley	1 Oct 60	20 Sept 24
Thomas Thorpe Fowke	1 July 63	17 June 25
Charles Bolton	1 Oct 60	4 Oct 25
Francis William Young	1 July 64	3 Jan 26
James Yule	1 Oct 60	21 Oct 26
NP Henry Batt	1 Oct 60	28 Apr 27
CGP mDuncan Brooks Gordon Grant	1 Jan 61	22 Oct 27
NP mThomas Lavington	1 Oct 60	17 Dec 27
James Irwin	1 Oct 60	31 Dec 27
John Palmer Battersby	1 Oct 60	28 Feb 28
NP William Calmady Nowell	1 Oct 60	8 Aug 28
James Hookey	1 Oct 60	14 Sept 28
Augustus Frederick Tracey	1 Oct 60	17 Sept 28
Sir John Heron Maxwell, <i>Bart.</i>	1 July 64	17 Sept 28
Henry Ovenden Nolloth	1 Jan 64	18 Sept 28
mJohn Rendell	1 Oct 60	4 Nov 28
NP mJohn Douglas Ramsay	1 Jan 64	23 Jan 29
NP mThomas Henry Prior	1 Oct 60	23 Feb 29
NP William Royse	11 Feb 62	19 June 29
Henry James	1 Oct 60	3 July 29
William Mitchell	1 Oct 60	25 Aug 29
mDelbœuf Baker Bedford	1 Apr 61	14 Jan 30
George Sherbrooke Airey	1 July 64	10 Feb 30
NP Richard Edward Bullen	12 Sept 65	26 Feb 30
CGP Charles Edward Powys	31 Mar 66	31 Oct 31
mJames Hector M'Kenzie Robertson	31 Mar 66	5 Dec 31

Officers whose names are in italics have commuted their pay.

	<i>Commander.</i>	<i>Lieut.</i>
<i>m</i> Charles James Fox Campbell	31 Mar 66	31 Mar 32
<i>Peter</i> Rainier	1 Jan 67	18 July 35
<i>m</i> Henry Thomas Laye	1 July 64	10 Sept 86
<i>NP m</i> John Joseph Clopp Harding Tracy	1 Jan 64	30 Sept 37
<i>NP</i> Godolphin James Burslem	23 Aug 65	15 Jan 38
<i>NP m</i> Henry Barnett Davis	1 Oct 67	9 Feb 38
<i>Hawkins</i> Godolphin Ayscough	1 July 64	10 May 38
<i>NP</i> Thomas Stephen Coppinger	1 Oct 60	28 June 38
<i>CGP</i> William Coles	7 Feb 65	28 June 38
<i>m</i> Nevell Norway	1 July 64	28 June 38
<i>PW</i> Arthur Mayne Noad	13 Nov 60	28 June 38
<i>m</i> Charles Gibbs Crawley	27 Apr 66	28 June 38
<i>Whaley</i> Armitage	1 July 64	27 Dec 38
<i>m</i> Francis Higginson	1 Oct 60	1 Jan 39
<i>NP m</i> Charles Bamber Warren	1 July 64	26 Mar 39
<i>Benjamin</i> Sharpe	1 July 64	18 Oct 39
<i>CGP KW</i> Edward Hoile Kennett	3 Jan 66	12 Nov 39
<i>William</i> Papillon Jamison	1 Apr 62	23 Mar 40
<i>m</i> Charles Richard Marcuard	1 July 64	23 Mar 40
<i>NP</i> Marcus Knox	3 Jan 65	1 Aug 40
<i>NP m</i> Ashley La Touche	27 Apr 66	4 Nov 40
<i>PW m</i> John Blackmore	1 July 64	4 Nov 40
<i>PW NP m</i> Douglas Reid	18 Apr 61	5 Nov 40
<i>GHP m</i> Richard Hoops	31 Mar 66	5 Nov 40
<i>m</i> Charles Bullen	1 July 64	5 Nov 40
<i>John</i> Horatio Woolward	1 July 64	26 Dec 40
<i>m</i> Algernon Stewart Austen	1 July 64	30 Apr 41
<i>m</i> Belfield Woolcombe	1 Apr 65	8 June 41
<i>m</i> Thomas Sibbald	31 Mar 66	8 June 41
<i>Walter</i> Francis Robinson	1 Oct 60	11 June 41
<i>GHP</i> Robert John St. Aubyn	9 Mar 65	17 Aug 41
<i>m</i> Robert Bruce Aeneas Macleod	1 Oct 64	26 Aug 41
<i>PW</i> <i>Augustus C. Murray</i>	1 July 64	1 Oct 41
<i>m</i> George Skene Tayler	1 Apr 70	8 Oct 41
<i>William</i> Henry Rushbrooke	1 Oct 64	8 Nov 41
<i>NP m</i> William Thomas Newenham	1 Oct 60	23 Nov 41
<i>NP</i> Thomas Adye Alldridge	6 Aug 62	23 Nov 41
<i>Joseph</i> Nourse	1 July 64	23 Nov 41
<i>NP m</i> Robert Seppings Moore	11 July 68	23 Nov 41
<i>Macdonald</i> Bourcier	16 May 62	23 Nov 41
<i>CGP</i> Robert Syngé	1 Oct 67	23 Nov 41
<i>NP</i> <i>Edwin Robert Joseph Balfour</i>	2 July 62	23 Nov 41
<i>NP</i> William Bailey (<i>b</i>)	3 Jan 65	23 Nov 41
<i>CGP m</i> Edward Francis Clarke	1 Jan 67	23 Nov 41
<i>m</i> Samuel James Brickwell	23 Dec 67	23 Nov 41
<i>Edgar</i> Slade	1 July 64	14 Dec 41
<i>Henry</i> Shambore Nathaniel Micklethwait	1 Oct 67	3 Feb 42
<i>George</i> Baring Browne Collier	1 July 64	7 Feb 42
<i>CGP</i> Robert Willcox	1 Jan 63	7 Mar 42

	<i>Commander.</i>	<i>Lieut.</i>
Thomas Tickell	14 Jan 64	29 Mar 42
mEdward David Ashe	1 Jan 65	25 May 42
CGP mHenry Stokes	1 Jan 62	21 June 42
<i>George Newcomen</i>	27 Apr 65	29 Aug 42
m <i>Frederick Morris</i>	5 Apr 67	3 Oct 42
mPeter Alexander Halkett	1 July 64	23 Dec 42
CGP William St. Louis Quinlan	1 Oct 67	3 Feb 48
mWilliam Hobson Moubray	17 May 66	16 Feb 43
Sir <i>Augustus Frederick Webster</i> , Bart.	1 July 64	28 Aug 43
<i>Hon.</i> Robert Francis Boyle	1 Apr 70	20 Sept 48
NP mHarry Thomas Veitch	27 Sept 68	25 Sept 43
mWilliam John Royle Card	17 Apr 68	20 Oct 43
Crawford Atchison Denman Pasco	18 Jan 66	20 Nov 43
CGP mCharles Hawkey	1 Jan 69	20 Nov 43
m <i>Herbert Thomas Ryves</i>	31 Mar 66	23 Nov 43
mJohn Townshend	21 Jan 67	9 Feb 44
PW mLewis Roper Fitzmaurice	1 July 64	10 June 44
mRobert Ellis	31 Mar 66	4 Apr 45
CGP Charles A. Lafargue	23 May 62	25 June 45
NP mCharles Goodwin Fegen	1 Oct 69	8 Aug 45
mWilliam Henry Payne	1 Jan 62	1 Sept 45
mFrederic Agar Boyce	1 Nov 60	1 Sept 45
CGP mRobert Hussey Moubray	17 May 66	1 Dec 45
KW mWilliam Cashman	25 Apr 65	1 Dec 45
NP mWilliam Charles Geary	1 Jan 68	9 Jan 46
CGP James Byrn Kinsman	31 Mar 66	21 Jan 46
mHenry George Simpson	11 Mar 63	31 Jan 46
KW mCharles Graeme M'Grigor	26 Nov 61	4 May 46
NP William Tomlinson Standbridge	31 Mar 66	29 June 46
Richard John Turner	1 Apr 65	29 June 46
CGP George Augustus Hire	3 Jan 66	1 July 46
m <i>Charles John Didham</i>	2 Oct 66	28 July 46
mSamuel Trevor Dickens	5 Mar 68	5 Aug 46
mWilliam Grant Douglas	1 Apr 70	7 Oct 46
mLamley Woodyear Peyton	7 Aug 68	27 Oct 46
<i>Adam Alexander Duncan Dundas</i>	1 Apr 70	9 Nov 46
mJohn Jervis O'Ferrall Carmichael		
Ferrall	8 Oct 67	16 Apr 47
mArthur Brathwaite Warre	5 Apr 67	9 Oct 47
NP Nelson Grantley Spencer	1 Apr 70	24 Nov 47
Charles Bradney Payne	1 Apr 71	4 Mar 48
<i>George Mills Frederick Molesworth</i>	1 Apr 70	12 Sept 48
William George Hepburn Morgan	31 Mar 68	12 Sept 48
mThomas Montgomery Campbell	4 Nov 67	2 Feb 49
mJohn Ward (a)	1 Apr 70	2 Feb 49
mJoshua Berkeley	1 Apr 70	12 July 49
mGeorge Stratton	1 Apr 70	21 Dec 49
m <i>Francis William Turton</i>	1 Jan 67	23 Dec 49
mJocelyn Jervis Whyte Jervis	23 Mar 67	23 Dec 50

	Commander.	Lieut.
Edward Lee Hoblyn	1 July 66	1 Jan 51
<i>mWilliam Cavendish Spencer Sullivan</i>	2 Jan 68	9 Apr 51
NP George Truman Morrell	1 Oct 73	18 May 51
<i>mJohn George Boileau</i>	1 Apr 70	2 July 51
<i>Thomas Harpur Greer</i>	1 Apr 70	2 July 51
NP <i>mJohn Powles Cheyne</i>	1 Apr 70	11 Oct 51
George Ruck Keene	29 Aug 67	25 Feb 52
CGP Frederick Parke	5 Jan 70	3 May 53
<i>mThomas Montagu Mosley Wynyard</i>	9 Nov 68	3 May 53
<i>mWilliam Filmer Gregory</i>	7 May 67	3 May 53
<i>mGeorge Blakeley</i>	21 June 71	22 Oct 53
<i>mWilliam Henry Wright</i>	1 Oct 73	22 Oct 53
NP Thomas Bulmer Horner	11 Apr 65	2 Jan 54
<i>mCharles Edward Somerville Woodman</i>	26 May 68	11 Jan 54
Count Eugene Gustave Francis Guidoboni Visconti	1 Oct 73	28 Feb 54
<i>mWilliam Berjew Pauli</i>	10 May 66	23 May 54
<i>Charles John Slaughter</i>	10 Feb 65	23 May 54
NP <i>mJohn Gray Stanley Clarke</i>	23 July 73	24 June 54
KW <i>m*George Barnett Goolden</i>	1 Apr 70	28 July 54
<i>mJames Thomas Pringle</i>	1 Apr 70	26 Sept 54
<i>mRobert Patton Jenkins</i>	1 Apr 70	21 Oct 54
<i>mGeorge Edward Barnes</i>	1 Oct 73	8 Nov 54
Thomas William Oliver	27 June 72	9 Nov 54
William Vicary (b)	1 July 74	3 Feb 55
<i>mGeorge Robert Bell</i>	1 Oct 73	3 Feb 55
<i>mCharles Frederick Hill</i>	1 Oct 73	20 Apr 55
Wellesley Gregory	11 Feb 76	20 Apr 55
<i>mWilliam Henry Ives</i>	1 Apr 70	20 Apr 55
George Mervyn Comber	18 Aug 65	20 Apr 55
<i>mHenry Richard Stewart</i>	1 Oct 73	20 Apr 55
<i>mCharles Rowland Scott</i>	23 May 70	23 May 55
<i>mFrederick Charles William Liardet</i>	1 Oct 73	13 Sept 55
<i>mEdward Mitford Hankinson</i>	19 June 66	22 Sept 55
<i>mAugustus Henry Webb</i>	22 Sept 70	22 Sept 55
George Hope Mansell	2 Dec 70	30 Oct 55
John Adrian Vanrenen	31 Oct 70	31 Oct 55
<i>mRobert John Stotherd</i>	1 Oct 73	5 Jan 56
<i>mHoratio Packe</i>	1 Oct 73	5 Jan 56
<i>Robert William Duff</i>	1 Apr 70	5 Jan 56
<i>m*Francis Martin Norman</i>	13 Jan 63	5 Jan 56
<i>m*Henry Vaughan</i>	22 Feb 71	22 Feb 56
<i>mAnnesley Turner Denham</i>	1 Oct 73	3 June 56
Charles Donaldson Davies	3 June 71	3 June 56
<i>mWilliam L'Estrange Walsh</i>	18 Jan 70	14 Jan 57
<i>George Wayne Gregorie</i>	5 Mar 72	5 Mar 57
<i>Thomas Watson Chapman</i>	23 Mar 71	25 May 57
<i>mJames Darling Barker</i>	1 Oct 73	17 Dec 57
Charles Richard Gayler	1 Apr 70	17 Dec 57

	Commander.	Lieut.
mJames Nias Croke	17 Jan 73	25 Feb 58
mHunter Kent	20 Nov 75	15 May 58
mJohn D'Arcy-Irvine	1 Oct 73	15 May 58
mPhilip James Hankin	1 Apr 70	15 May 58
Grantham Yorke Runnygullion Rattray	1 Oct 73	15 May 58
m*Hon. Henry Baillie Hamilton . . .	10 Jan 71	15 Apr 59
William Hallam Elton	1 Oct 73	19 May 59
mAlfred James Cheeke	1 Oct 73	19 May 59
mGeorge William John Aldham . . .	1 Oct 73	19 May 59
mHenry Eglinton Clanronald Robinson	1 Oct 73	28 June 59
mJohn Jervis Gregory	1 Oct 73	10 Aug 59
mGeorge Francis Lyon	1 Apr 70	26 Sept 59
William Milton Bridger, F.R.G.S. . .	1 Apr 70	26 Nov 59
mBlair Skeffington Hamilton . . .	23 Dec 72	26 Nov 59
Charles Robert Knox Smyth	16 May 72	26 Nov 59
Benjamin Harrison Key	5 Jan 71	26 Nov 59
mJohn James Martin	1 Apr 70	24 Apr 60
mEdwin Dalzell Acklom	1 Oct 73	24 Apr 60
mWilliam Lynd Martin	1 Oct 73	24 Apr 60
Charles Ross Forrest	1 Oct 73	20 Dec 60
mHenry Lawrence Gully	21 Sept 71	13 Mar 61
mWeyland Mere Latham	9 July 70	13 Mar 61
mJohn Gabriel Yarwood Holbrook . .	12 Mar 73	13 Mar 61
mAlgernon Sidney Montague	1 Oct 73	24 Mar 61
KWRichard Blake Lambert	1 Oct 73	22 May 61
mJames Buchanan	30 Jan 73	22 May 61
Harington Campbell Onslow	1 Oct 73	28 June 61
mBellett Shattock	22 Jan 77	31 Aug 61
mRobert Atherton Edwin	8 Feb 71	31 Aug 61
mEdward Downes Law	1 Oct 73	31 Aug 61
mHarry Farr Yeatman	1 Oct 73	31 Aug 61
mWilliam Thresher	1 Apr 70	31 Aug 61
George Chaworth Musters	10 June 71	4 Sept 61
mWilliam Swaffield Bailey	1 Apr 70	10 Dec 61
mFrederick Charles Law	25 June 74	10 Dec 61
Francis Clifford De Lousada	8 July 72	17 Apr 62
mGeorge Gerald Hunt	22 Jan 78	17 Apr 62
mThe Right Hon. Lord Elibank . . .	28 Nov 70	17 Apr 62
William Edward Miller	1 Oct 73	17 Apr 62
mDuncan Edwin Kent Grant	1 Oct 73	17 Apr 62
mCharles Robert Tylden Russell . . .	1 Oct 73	17 Apr 62
mWilliam Brown	1 Apr 70	17 Apr 62
mCourtenay Alfred Hayes	1 Oct 73	17 Apr 62
mBerkeley George Albert Belson . . .	1 Oct 73	11 Aug 62
mWilliam Milner Moger	1 Oct 73	28 Aug 62
mGeorge Edward Price	1 Oct 73	28 Aug 62
mJames Frederick Baker	14 Mar 73	28 Aug 62
mCharles James Wise	1 Oct 73	13 Sept 62
Edward Leigh Trafford	1 Apr 70	28 Oct 62
mJames William Gambier	1 Oct 73	7 Feb 63

	Commander.	Lieut.
<i>mEdward Clare Royse</i>	25 Nov 72	7 Feb 63
Lawrence Anthony Bell	12 Aug 75	7 Feb 63
<i>mFrederick Walter</i>	1 Oct 73	7 Feb 63
<i>mThomas Vincent Williams</i>	28 Apr 71	7 Feb 63
<i>mJohn M'Neill Boyd</i>	1 Oct 73	11 Feb 63
Osborn Hyde Parker	1 Oct 73	6 Mar 63
Charles Eden Pearse	23 Mar 72	8 Apr 63
James Alfred Boxer	1 Oct 73	8 Apr 63
<i>mSebastian Gassiot</i>	22 Feb 73	8 Apr 63
<i>mJohn James Cullen Smail</i>	3 July 72	8 Apr 63
William John Casberd-Boteler	1 Apr 70	8 Apr 63
<i>mAugustus Barton Clavell Booth</i>	16 Oct 71	8 Apr 63
<i>mJohn William Francis Harvey</i>	1 Oct 73	8 Apr 63
<i>Edward Wickham</i>	1 Oct 73	16 Aug 63
Edward Barrington Purvis Kelso	19 Aug 74	16 Sept 63
<i>George Frederick Purdon</i>	28 Nov 78	28 Nov 63
<i>mCharles Alder</i>	1 Oct 73	28 Nov 63
<i>mArthur George Roberts Riall</i>	28 Jan 71	28 Nov 63
Cecil Sherlock Wale Willis	1 Oct 73	28 Nov 63
Charles Mason	1 Oct 73	28 Nov 63
<i>Joshua Cole</i>	26 July 75	28 Nov 63
<i>mFrederic John Easther</i>	1 Oct 73	28 Nov 63
<i>mYelverton O'Keefe</i>	1 Oct 73	22 Mar 64
<i>Frederick Wilham Bayly Jones</i>	1 Oct 73	22 Mar 64
Dillon Temple John Macnamara	1 Oct 73	22 Mar 64
<i>mAlbert Thornhill Cæsar Warrington</i>	1 Oct 73	22 Mar 64
Cecil William Beaumont	1 Oct 73	22 Mar 64
<i>mRobert Percival Moutray</i>	1 Oct 73	17 Apr 64
<i>George Wise Osmond</i>	1 Oct 73	9 Nov 64
<i>Muddock Randle Murhall Griffith</i>	22 Nov 71	1 Dec 64
<i>mGeorge Gordon Webber</i>	1 Apr 70	15 Mar 65
Lawrence Peel Willan	1 Oct. 73	15 Mar 65
Edward Drummond	11 June 73	15 Mar 65
William Calder John Blount	1 Oct 73	15 Mar 65
Charles Folliott Cox	2 May 70	15 Mar 65
<i>mWilliam Coles Shuckburgh</i>	2 Dec 72	8 Apr 65
<i>mCharles Richard Cole Hamilton</i>	11 Sept 77	16 June 65
<i>mGeorge Osborne Moore</i>	1 Oct 73	16 June 65
<i>Wallace Bruce McHardy</i>	26 Oct 72	16 June 65
<i>mFrancis Hayter</i>	1 Oct 73	16 June 65
<i>Lynedoch Needham Moncrieff</i>	22 Mar 73	16 June 65
<i>mHenry James Fairlie</i>	1 Oct 73	14 Sept 65
<i>mAugustus Hill Burgess Bradshaw</i>	1 Oct 73	8 Sept 65
James Henry Butt	1 Oct 73	18 Sept 65
<i>mPhilip Nathaniel Tyrwhitt</i>	10 Jan 71	18 Sept 65
Henry Studdy	30 Dec 70	18 Sept 65
<i>Archibald Little</i>	25 Jan 72	25 Jan 66
John Prittie Bayly	1 Oct 73	25 Jan 66
Frederick Gaskell	1 Oct 73	25 Jan 66
<i>mRobert George Baker</i>	1 Oct 73	25 Jan 66
Reginald Corry Townshend.	1 Oct 73	13 Mar 66

	Commander.	Lieut.
<i>Charles Herbert Taylor</i>	1 Oct 73	13 Mar 66
<i>William Henry Lewin</i>	1 Oct 73	13 Mar 66
Henry Clobery Wallis	1 Oct 73	22 Mar 66
St. Vincent Nepean	1 Oct 73	21 Apr 66
Philip Henry Worgan	20 Dec 71	21 Apr 66
mHenry St. Vincent Jenkins	1 Oct 73	22 May 66
Cecil Montague Turnor	20 Jan 75	20 Jan 66
<i>Richard Henry Byron</i>	1 Oct 73	28 June 66
William Frederick Arthur Hamilton Russell	1 Oct 73	28 June 66
<i>William Sherbrooke</i>	1 Oct 73	28 June 66
mGeorges Crofton Collingwood Carter	1 Oct 73	28 June 66
<i>Thomas Hyacinth Dickson</i>	8 May 73	28 June 66
Francis Augustus Delmé Radcliffe	1 Oct 73	24 Aug 66
Dudley Charles Stuart	1 Oct 73	11 Sept 66
<i>Francis Henry Stafford O'Brien</i>	1 Oct 73	11 Sept 66
Lawrence Graeme Allan Roberts	1 Oct 73	11 Sept 66
Henshaw Russell	12 Mar 75	11 Sept 66
Walter Leigh Bamber	1 Oct 73	11 Sept 66
<i>Edward Sanders Nuthall</i>	29 Apr 75	11 Sept 66
<i>Clement Laprimandaye</i>	1 Oct 73	18 Sept 66
mPhilip Thomas Richards	1 Oct 73	21 Jan 67
mJames Charles Chepmel Dennis	24 Sept 78	21 Jan 67
<i>Robert Jukes Hughes</i>	30 Sept 72	21 Jan 67
<i>Henry Alfred Street</i>	15 Nov 72	21 Jan 67
m†Lambton Lee Loraine Bevan	20 Mar 78	21 Jan 67
Henry Sanford Tilson Chowne	1 Oct 73	21 Jan 67
<i>Oswald Baylis Niven</i>	15 July 76	21 Jan 67
<i>Keppel Garnier</i>	1 Oct 73	7 Mar 67
Rt. Honble. Lord Robert Thomas Brudenell Bruce	1 Oct 73	7 Mar 67
Edward William John Hennah	1 Oct 73	7 Mar 67
<i>Fitzpatrick William Bulkley Praed</i>	1 Sept 76	7 Mar 67
Hamilton Pym Smith	1 Oct 73	7 Mar 67
John Harry Eyres Parker	23 Dec 76	5 Sept 67
George Harry Richard Willis	19 June 76	5 Sept 67
KW John Hale Orlebar	20 July 75	1 Jan 68
<i>James Edward Bowly</i>	10 Dec. 73	3 Apr 68
Robert Orme Webb	18 Nov 78	5 Aug 68
Hugh Maxwell Tyler	8 May 78	25 Dec 67
<i>James Evans</i>	1 June 76	3 Apr 68
Arthur Penry Williams	14 July 77	16 Oct 68
Colebrooke Thomas Mandeville	14 Oct 76	1 June 69
George Robert Charles Eyres	22 July 78	12 Oct 69
Leonard Smith Ensor	26 Dec 77	12 Oct 69
<i>Hon. Frederick Canning Lascelles</i>	20 June 77	16 July 70
Thomas Bridges Lacy	7 Sept 78	22 Oct 70
Walter Percival Acton Ogle	7 Dec 77	29 Dec 71
Carleton Tufnell	10 May 78	3 Sept 72
Francis Edward Ramsden	18 Oct 78	30 Dec 72

(Q.)* COMMANDERS,

From the Navigating Lieutenants' List, under Her Majesty's Order in Council of the 19th May 1846.

		Commander.	Nav. Lieut.
NP	Edward Rose	20 July 54	30 May 23
<i>This Officer is upon 12s. 6d. per Diem.</i>			
NP	Samuel S. Flinn	14 Oct 54	1 Oct 25
NP	mJohn Thomas	4 Sept 55	20 July 26
GHP	mJames Thomas Russell	9 Mar 64	2 June 37

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The above Officers are upon 10s. 6d. per Diem.

(Q.)* See Naval Retirement previous to 1870.

(R.)* COMMANDERS,

From Staff-Commanders' List, under Orders in Council of 1855, 1860, 1867, and 1870.

	Commander.	Nav. Lieut.
mWilliam Hemsley	26 Feb 64	19 Nov 25
mCharles Henry Dillon	12 Aug 67	17 Aug 38
mGeorge Frederick Charles	1 Apr 70	30 Mar 41
mPeter Loney	1 Apr 70	7 Sept 41
mEdward Fancourt Cavell	1 Apr 70	8 Oct 41
James Penn	1 Apr 70	23 Nov 41
mJohn Fletcher Rees	13 Jan 69	21 Dec 4
mFrancis Hale	12 Oct 67	26 Nov 42
mJohn P. P. Warren	14 July 69	28 June 43
mGeorge Moore	1 Apr 70	2 Sept 43
mBenjamin Renaud	1 Apr 70	25 Jan 45
mHenry Thomas Ellis	1 Apr 70	1 Feb 48
mJohn Thomas Hammond Norris	1 Apr 70	30 Dec 48
mBenjamin J. Hooper	1 Apr 70	8 May 49
mGeorge Giles	19 May 70	1 Nov 49
George Brooke F. Swain	30 Aug 70	1 Feb 51
mJohn Hillary Allard	21 Oct 74	11 Oct 51
William Henry Petch	31 Oct 70	11 Nov 51
mWilliam Henry Drysdale	30 June 76	5 May 52
mRichard Sturgess	21 Aug 72	25 Feb 53
mCornelius Fox	1 Apr 70	8 Mar 53
Charles Burney	4 Jan 75	27 July 53

(Superintendent of Greenwich Hospital School.)

John Patrick Dillon	29 Apr 74	14 Jan 54
mAlexander Brown	16 Jan 78	13 Sept 54
William Barnerd Calver	3 Aug 76	17 Oct 54
m*Narcissus George Argulmbau	30 Nov 72	17 Jan 55
mThomas Arthur Hull	23 Aug 78	10 May 55

(Superintendent of Charts, Hydrographic Department.)

Samuel Winnecott	2 Oct 77	2 June 56
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Officers whose names are in italics have commuted their pay.

NAVAL KNIGHTS OF WINDSOR.

		<i>Date of Appointment</i>		<i>Seniority</i>	<i>Seniority</i>
		<i>As Governor.</i>	<i>As Knight.</i>	<i>as Lieut.</i>	<i>as Ret. Com.</i>
Edward Hoyle } Kennett . }	15 Aug 73	29 Nov 67	12 Nov 39	3 Jan 66	
		<i>Date of Appointment.</i>		<i>Seniority</i>	<i>Seniority</i>
				<i>as Lieut.</i>	<i>as Ret. Com.</i>
Frederick J. F. Henslow .	16 Sept 41		16 Mar 29	24 Feb 78	
William Cashman . . .	20 Mar 77		1 Dec 45	25 Apr 65	
mCharles Græme M'Grigor	29 May 73		4 May 46	26 Nov 61	
m*George Barnett Goolden	16 Sept 70		28 July 54	1 Apr 70	
John Hale Orlebar . . .	2 Nov 75		1 Jan 68	20 July 75	
Richard Blake Lambert .	15 Jan 78		22 May 61	1 Oct 73	

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LIEUTENANTS RETIRED.

Under Her Majesty's Orders in Council of the 1st of August 1860, 9th July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

1845

mJames Charles Clark . . 6 Dec
Francis Guillemard Simp-
kinson de Wesselow . . 9 Dec

1853

George Todd 22 Oct

1854

Albert Dent 30 Mar
Richard Fletcher Broadrick 2 Sept
Harry Theodore Marsden . 27 Nov

1855

Sr Spencer Maryon Wil-
son, Bart. . . . 20 Apr

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mArthur Julian Villiers . 20 Apr
m*Augustus Tabuteau . 22 Sept
mJames Waller O'Grady . 31 Oct
Frederick Williams . . . 31 Oct

1857

mHon. Charles St. George
Crofton 4 Sept

1859

mRobert Ross 21 Feb
mClavell William Simp-
son Blount 19 Aug

1860

Charles Lyon 24 Apr

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Officers whose names are in italics have commuted their pay.

1861

Charles Summers Harford . 23 Mar
Andrew Rutherford Gordon . 22 May
*m*Henry Fox 10 Aug

1862

*m*Francis Charles Vincent . 17 Apr
*m*George Robert Heneage . 17 Apr
*m*Francis William Prosser . 28 June
 Edward Fletcher 28 Aug
*m*Edward Savile Richards . 28 Aug

1863

*m*Samuel Pulley 8 Apr
*m*Napoleon Alexander Ralph
 Spicer 28 Nov

1864

*m*Charles Richards Tuckey . 1 Mar
*m*John Anderson 22 Mar
Paul Storr 14 July
*m*Richard Benyon Croft . 2 Aug
Charles William Talbot
Ponsonby 9 Nov

1865

Henry Bridger 16 June
 Richard Bate Wilkinson . 18 Sept
 Henry Stokes Hutchings . 10 Oct
*m*Arthur Williams 25 Oct
*m*Henry Archer Grimston . 28 Nov

1866

Julian Agnew Dashwood . 5 Jan
Henry Denman Macaulay . 25 Jan
*m*Charles Joshua Scholefield . 13 Mar
Charles Alfred Crespin . 13 Mar
David M'Donald Smith . 13 Mar

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Frederick Charles North-
 cote Hall 13 Mar
Charles Alfred Woodroffe . 21 Apr
Charles Saville Broome . 21 Apr
*m*Bernard Moore 4 June
Charles John Hives 28 June
Charles Thomas Farquhar
Hodgkinson 28 June

§ *Frederick Augustus Gard-*
ner 21 July
Arthur Percy Douglas . . 24 Aug
Charles Auchmuty Tucker . 11 Sept
John Campbell Wilkinson . 11 Sept
Lindsay Bertie Crosbie . 11 Sept
Robert Henry Armit . . . 11 Sept
Thomas Ramsbotham . . . 9 Nov
John Sandford Brome . . . 24 Nov

1867

Arthur Hervey Byng 21 Jan
 James Bedingfeld 21 Jan
*m*Charles Arthur Nicolson . 21 Jan
Richard Frost Meade . . . 7 Mar
 Philip Bennet Aitkens . . . 7 Mar
Alfred Edward Denny . . .
*m*Cecil George Savile Fol-
 jambe 8 June
 Robert Frederick Ward . . 23 Aug
Archibald William Hamilton . 23 Aug
Frederick Glyn Montagu
Powell 5 Sept
 Joseph William Wilkins . . 5 Sept
Vincent John English . . . 5 Sept
*m*John Armstrong Challice . 5 Sept
John William Sunderland . 5 Sept

1868

Edward Seale 13 Mar
Arthur Cary Elwes 3 Apr
Arthur Alexander Lee . . . 3 Apr
Rt. Hon. Robert Berningham
 Earl of Leitrim 26 Apr
Lindesay George Pitt . . . 5 Aug
Goodrich 5 Aug
George Sidney Lindeman . .
 74

§ This officer has taken Holy Orders.

Officers whose names are in italics have commuted their pay.

<i>George Moncrieff Loch</i>	5 Aug
<i>Alfred James Booth</i>	5 Aug
<i>Philip Francis</i>	3 Oct
<i>mAlexander Cochran</i>	4 Dec
<i>John Loftus Wilson</i>	11 Dec

1869

<i>Albemarle Percy Watson</i>	1 June
<i>mNorman Leith Hay Clark</i>	1 June
<i>Bertie Wentworth Vernon</i>	1 June
<i>Francis Charles Brown</i>	1 June
<i>John Hodgson Lee</i>	1 June
<i>Charles Leonard Rooke</i>	1 June
<i>Alexander John Leith</i>	1 June
<i>Harry Arthur Keith Murray</i>	1 June
<i>mThomas Tarleton Hodgson</i>	25 June
<i>Cecil Brooke Palmer</i>	20 July
<i>Frank Anthony Gataker</i>	5 Aug
<i>John Sullivan Luckraft</i>	7 Sept
<i>Francis Eardley Wilmot</i>	12 Oct
<i>Rt. Hon. Clarence Edward</i> <i>Lord Graves</i>	3 Nov

1870

<i>Edward M Dougall Stopford</i> <i>Claremont</i>	4 Apr
<i>Robert Lynn Smart</i>	4 Apr
<i>John Hicks</i>	4 Apr
<i>John Henry Jacob</i>	4 Apr
<i>mCharles Edward Bell</i>	19 May
<i>mWilliam Henn</i>	19 May
<i>§Jelinger Edward Symons</i>	9 Aug
<i>Henry Edward Croasdaile</i>	22 Oct
<i>William Clarke Haynes</i>	22 Oct
<i>Butler Julius Septimus</i> <i>Octavius Carter</i>	16 Dec
<i>Charles William Frederick</i> <i>Craufurd</i>	24 May

1871

<i>Andrew Robertson Gordon</i>	24 May
<i>Hon. William Nelson Hood</i>	8 July

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<i>Frederick George Innes Lil-</i> <i>lingston</i>	7 Sept
<i>Arthur Chichester Macartney</i> <i>Coulson</i>	29 Dec
<i>Somerset James Johnstone</i>	29 Dec
<i>Henry Peareth Thomas</i> <i>Skinner</i>	29 Dec
<i>Stephen Allen Olney</i>	29 Dec
<i>Richard Cowley Tyllier-</i> <i>Blunt</i>	29 Dec
<i>Reginald George Drew</i>	29 Dec

1872

<i>mAlan Frederick Gardner</i>	30 Jan
<i>mJames Henry Tilson</i> <i>Chovne</i>	6 Feb
<i>Frederick Leonard Partridge</i>	6 Feb
<i>Francis Chalmer</i>	6 Feb
<i>Murray Gladstone</i>	6 Feb
<i>Henry Barré Blacker Beres-</i> <i>ford</i>	6 Feb
<i>Eustace Frederick Grove</i>	7 Feb
<i>William Gaver Eden</i>	22 Apr
<i>Rt. Hon. Lord William</i> <i>Brook Phipps</i>	23 Apr
<i>Chester Jones</i>	23 Apr
<i>Malcolm de Saumarez Edye</i>	23 Apr
<i>Sydney Apsey Holt</i>	23 Apr
<i>Charles Eamund Griessell</i>	23 Apr
<i>George Morton Munse</i>	3 Sept
<i>Edward John Fellowes</i>	3 Sept
<i>mSidney Archibald Roberts</i>	3 Sept
<i>George Theodore Temple</i>	3 Sept
<i>Charles Wallace Last</i>	3 Sept
<i>Arthur Shirley Hamilton</i>	3 Sept
<i>Henry Douglas Mackenzie</i>	3 Sept
<i>Charles Harvey Herring</i>	3 Sept
<i>William Douglas Walker</i>	30 Nov
<i>mEdward Padwick Hocker</i>	29 Dec
<i>James Martin Bance</i>	30 Dec
<i>Archibald Oakley Hill</i>	30 Dec
<i>Ralston Caldwell Bloomfield</i>	30 Dec
<i>§Richard Wentworth Fawkes</i>	30 Dec
<i>Alexander Baring</i>	30 Dec
<i>Thomas Albert Hamilton</i>	30 Dec
<i>John Nicholas Nugent</i>	30 Dec
<i>Robert Hoggan</i>	30 Dec

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§ Has taken Holy Orders since commuting his retired pay.

Officers whose names are in italics have commuted their pay.

1873

<i>mPhilip Musgrave</i> . . .	8 Apr
Alexander William Ogilvy . . .	8 Apr
Arthur Heberden Baker . . .	8 Apr
<i>George Alexander Gordon Grant</i>	8 Apr
John William Benjamin Reeve (G)	30 June
<i>George Elmsley Coke</i> (G)	28 Aug
(I) <i>William Rooke Creswell</i>	16 Sept
<i>John Dunn Aubertin</i>	23 Sept
<i>Norman Compton Fitz Gerald Uniacke</i>	23 Sept
<i>John Beasley Monk Heming</i>	23 Sept
<i>Richard Keown-Boyd</i>	23 Sept
<i>mJames Alan Ward</i>	23 Sept
John Edward Fitzhardinge King	22 Oct
<i>Charles William Sleeman</i> (G)	17 Dec
Ferdinand Freese Tupper	17 Dec
<i>mWilliam Pitt Draffen</i>	17 Dec

1874

<i>mGerald Rivers Maltby</i>	28 Mar
<i>mRobert William Gore</i>	31 Mar
<i>Harry Percy Dawson</i>	4 Apr
Edward Philip Tomkinson	4 Apr
<i>George Wilson</i>	15 June
<i>Phillip Augustus Champion de Crespigny</i>	8 Aug
<i>James Frederick Bedford</i>	17 Aug
Edward Ponsonby	30 Sept
Walton Drake	8 Oct
<i>Arthur Henry Stone</i>	8 Oct

1875

Charles William Pleydell Bouverie	1 Feb
<i>John Frederic Russell Bateman</i> (G)	15 Apr

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mEdward Richard Boyle

<i>Stephens</i>	15 Apr
<i>Martin Fletcher Luther</i>	2 July
<i>George Frederick Smith</i>	2 July
<i>Rt. Hon. Lord George Granville Campbell</i>	2 July
<i>Henry Goring Napier</i>	8 Aug
<i>Francis Theophilus Brooke</i>	15 Oct
<i>William Henry Callwell</i>	15 Oct
<i>Gerard Joseph Capes</i>	15 Oct
<i>Edmund William Speck</i>	17 Dec

1876

<i>Ralph William Jones</i>	1 Mar
<i>George Stanley Bosanquet</i>	1 Mar
<i>Duncan Munro Ross</i>	28 Apr
<i>Alfred Turner Holmes</i>	28 Apr
<i>Alfred Oliver Tottenham</i>	28 Apr
<i>Robert Henry Muirhead Collins</i> (G)	1 June
<i>George Harry Drury</i>	1 June
<i>Walter Pigot</i>	20 June

1877

<i>Charles Spencer Elton</i>	30 Jan
<i>Thomas Charles St. Andrew St. John</i>	30 Jan
<i>Frederick Lenox Langdale</i>	24 May
<i>James Malcott Richardson</i>	24 May
<i>John Frederick Hayce</i>	15 Oct
<i>Spencer Bold Hesketh</i>	28 Dec

<i>John Colpoys Ommanney</i>	<i>Junior</i>
<i>Brooke Young</i>	<i>Junior</i>

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Officers whose names are in italics have commuted their pay.

STAFF COMMANDERS ON RESERVED HALF-PAY.

	Seniority as <i>Staff Commander.</i>	<i>Nav. Lieut.</i>
mJames Tomlin	11 June 63	6 Feb 13
mWilliam Farley	11 June 63	17 July 13
James Charles Atkinson	11 June 63	29 Jan 14
mWilliam Wood	11 June 63	18 Mar 26
John Pasley Luckraft	11 June 63	18 Sept 26
mWilliam Summers	11 June 63	3 Nov 26
John Hales (<i>b</i>)	11 June 63	30 Dec 29
John Shepherd	11 June 63	23 Aug 31
Thomas A. Wemyss	11 June 63	8 Apr 35
mEdward J. Sinclair Couzens	11 June 63	7 May 35
Charles Thorndike Tucker	11 June 63	19 May 37
mFrancis William Bateman	11 June 63	26 July 37
mGeorge Grant	11 June 63	17 Aug 38
mJoseph Chegwyn	11 June 63	17 Aug 38
Henry Mapleton	11 June 63	17 Aug 38
James Fuller Boxer	11 June 63	6 Oct 38
mRobert Studwell	11 June 63	20 Aug 40
mFrederick John Gruzelier	11 June 63	4 Nov 40
Richard Mowll	11 June 63	20 Mar 41
mCharles Augustus Cole	11 June 63	23 Mar 41
John George Mugford	11 June 63	26 Aug 41
William Vincent	11 June 63	26 Aug 41
mJohn Kellock	11 June 63	26 Aug 41
mJames Thomas Davis	11 June 63	23 Nov 41
Henry Barnard Harris	11 June 63	23 Nov 41
William Forster	11 June 63	23 Nov 41
Hugh John Sclater	11 June 63	6 June 42
†mJohn William King	11 June 63	30 Aug 42
mFrancis Herbert Niblett	11 June 63	23 Dec 42
mWilliam Henry Williams (<i>a</i>)	11 June 63	14 Mar 43
George Collier	11 June 63	8 Feb 44
mChristopher George	11 June 63	14 Feb 45
mFrederick Ferdinand Field Taylor	11 June 63	25 Apr 46
Thomas Arundel	11 June 63	9 Nov 46
mDuncan Joseph Louttid	11 June 63	9 Nov 46
mJames F. Beckett	11 June 63	9 Nov 46
Thomas Edwards	11 June 63	9 Nov 46
Alfred Lawrence Halloran	11 June 63	19 Feb 47
Richard A. Burstal	11 June 63	20 Dec 47
mGeorge Henry Forster	11 June 63	1 Feb 48
William Henry Mallard	30 Dec 63	30 Dec 48

Officers whose names are in italics have commuted their pay.

	Staff Commander.	Seniority as Nav. Lieut.
mDavid Hunter Wilder	1 Aug 64	1 Aug 49
James Dundas Milne	9 Oct 64	9 Oct 49
William Thomas Tregidgo	18 Dec 64	18 Dec 49
mJoseph Wallis	22 Mar 65	22 Mar 50
John G. Anderson	7 May 65	7 May 50
mThomas B. Wells	5 June 65	5 June 50
Richard O. White	1 Feb 66	1 Feb 51
Richard Elsworthy Pym	1 Apr 66	1 Apr 51
William S. Bouchier	11 Nov 66	11 Nov 51
PWmJohn Sidney Smith	26 Dec 66	26 Dec 51
mFrederick Wise	19 Jan 67	19 Jan 52
Edward M'Kenzie	25 Feb 67	25 Feb 52
mHenry Purcell Ward	20 Aug 67	11 Apr 55
mJohn Waye	20 Aug 67	26 June 55
Henry M'Ausland	27 Oct 67	27 Oct 52
mFrancis Thomas Jameson	4 Dec 68	4 Nov 53
mGraham Hewett Hills	1 Aug 69	1 Aug 54
m*Adolphe Eugene Parks	20 June 74	20 June 59
mHenry Gabriel Swainson	17 Dec 74	17 Dec 59

(Supt. of Chronometers—Portsmouth yard.)

STAFF COMMANDERS RETIRED.

(Under Order in Council of 22nd Feb. 1870.)

	Staff Commander.	Nav. Lieut.
mJohn Garner	11 June 63	23 Nov 41
Henry Duncan Burney	11 June 63	8 Feb 44
mWilliam H. Williams (b)	11 June 63	9 Nov 46
mThomas Bowen	11 June 63	29 June 46
Thomas Huss	30 Dec 63	30 Dec 48
mSamuel William Kearney Freeman	1 Aug 64	1 Aug 49
Richard Wilkes Ward	7 May 65	7 May 50
†mJames Pyper	7 May 65	7 May 50
Edwin Rowe	3 Oct 65	3 Oct 50
mJohn Way	10 Oct 65	10 Oct 50
mAlfred Messum	17 July 66	17 July 51
John W. Lowe	11 Nov 66	11 Nov 51
Edward Martin Vincent	11 Nov 66	11 Nov 51
mWilliam Stanton	21 Jan 67	21 Jan 52
Francis Bassett Henwood	20 Aug 67	22 Nov 52
mJames Masters Share	20 Aug 67	20 May 54
m*William George Aldrich	20 Aug 67	19 Mar 55
mEdward Wilds	20 Aug 67	17 July 55

Officers whose names are in italics have commuted their pay.

	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
mWilliam Palmer Hains	20 Aug 67	15 Jan 56
†Charles Casely Scott	25 Sept 67	14 Jan 54
mGeorge Gilpin	3 Mar 68	17 Nov 54
m†William Walter Kiddle	28 Apr 68	3 Nov 53
m†Daniel John May	14 Aug 68	22 Sept 59
mGeorge Reid Morrison	5 Aug 69	10 Dec 52
mHenry Bond	29 Nov 69	26 Feb 58
mHenry William Inglis	2 Mar 71	11 Apr 55
m†Frederick Townsend	1 Apr 71	17 Feb 59
mDover Farrant	4 July 71	16 Aug 60
mWilliam Frederick Lew	14 Jan 72	14 Jan 57
m†John Jones	10 Aug 72	10 Aug 57
†William Saer Holbrook	3 Oct 77	3 Oct 62
Charles Wilsone Ross	14 Aug 73	7 Jan 63
†Thomas Henry Hayman	18 Nov 73	7 Jan 63
m†John Fitzgerald	20 June 74	20 June 59
†Edward Charles Du Bois Phillips (c)	23 Aug 74	14 Sept 63
m†Henry Yorke Slader	30 Jan 76	30 Jan 61
m*†Edward Codrington Ball	12 Nov 77	12 Aug 55
Henry Aguilar	23 Nov 78	23 Nov 63

Officers whose names are in italics have commuted their pay.

NAVIGATING LIEUTENANTS ON RESERVED HALF-PAY.

1855

John Medway Pridham . . . 13 Feb

1856

George Turpin . . . 6 Feb

Charles Frederick Cooper . . . 6 Feb

mWilliam Johnston . . . 1 Oct

1858

mWilliam Imrie . . . 6 May

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1859

Frederick Piper . . . 17 Dec

1862

Henry Vernon Russell . . . 3 Oct

1865

James D. Willshire . . . 26 July

1866

Edward Kentish Barnes . . . 30 June

9

NAVIGATING LIEUTENANTS RETIRED.

(Under Order in Council of 22 Feb. 1870.)

1852

m†George Richards . . . 10 Dec

1853

mJoseph Cutajar . . . 12 Mar

mAmbrose Jerome A. Berton . 21 Apr

1854

Arthur Thomas . . . 14 Jan

Henry G. Thomsett . . . 14 Jan

William Francis Greet . . . 26 Jan

George Brockman . . . 26 Jan

mFrancis Skead . . . 26 Jan

m†*Alexander Fraser Boxer . 16 Oct

mEdward J. H. Tucker . . . 10 Dec

1855

mDavid Batt . . . 16 Feb

m†Francis Taylor . . . 7 Mar

m*Charles Parkinson . . . 19 Mar

mHenry Barnes Gawler . . . 17 July

mWilliam Cumming Buck . . . 29 Sept

15

1856

†Henry William Burnett . . . 15 Jan

Thomas Capel Tilly . . . 10 May

mRobert Edward Jones . . . 2 June

1857

Robert Coen . . . 10 Dec

1858

m†Edward Griffith Lloyd Street 26 Feb

1859

mJohn David Switzer . . . 20 June

William Thomas Clifton . . . 20 June

m†Percy Vincent James . . . 17 Dec

1860

PW Charles Maurice Hughes. 16 Aug*Augustus George Whichelo* . 16 Aug*mGeorge Augustus Frederick Day* 16 Aug*Thomas Leethem* . . . 20 Sept

27

Officers whose names are in italics have commuted their pay.

1861

mFrancis Odell Simpson . . . 8 Jan
mRamsay Cooke . . . 19 Aug
mJohn Spencer Compton . . . 20 Nov

1862

mHenry William Chapman Wise 28 May
mJames Benbow Haines . . . 16 June
mGeorge Stovin . . . 30 Sept
Roger Martin Curry . . . 21 Oct

1863

mWilliam Edmund M'Grath . . 7 Jan
Colman Mark Hammond . . . 8 Jan
Robert Henry Hawes . . . 16 Sept
Henry Robert James Pearch . . 23 Nov
mJames Walter Ashton . . . 23 Nov

1864

mWilliam George Atkinson . . 14 May
†James Lawrence Cavanaugh . 14 May
mSelwyn Schofield Sugden . . 14 May
mWalter Hipkin Worsfold . . . 8 Oct
Francis Blueman Christian . . . 20 Nov
William Henry Panter . . . 23 Nov

1865

James Painter McEwen . . . 5 Feb
Edward Hinvest . . . 26 July
John Riches . . . 26 July

1866

Erasmus Corydon Roberts . . . 2 Mar
mGeorge Edward Gresley Jackson 2 Mar
Charles Frederick Gulliver . . 2 Mar
mJohn Skinner Snell (E) . . . 5 June
mWilliam Henry Purvis . . . 30 June
Charley William McConachy . . 30 June
Vincent Holmes Lys . . . 30 Sept

55

1867

Archibald Thomas Miller . . . 23 Mar
John William Morris . . . 23 Mar
John Alexander Miller . . . 12 Oct
mHerbert Thomas Gimson . . . 17 Oct
Henry Felix Woods . . . 17 Oct
Daniel Marshall Browne . . . 17 Oct

1868

Edwin Hugh Searle Bray . . . 7 Nov

1869

mJohn Mathew Lloyd . . . 8 June
Francis Toft Helby . . . 8 June

1870

William Russell Cronin . . . 2 May
Joseph Proctor . . . 19 May
Philip Edward Mauger . . . 19 May
Charles William Baillie . . . 19 May
James Ernest Barber . . . 9 Aug
Francis Ingram Palmer . . . 9 Aug
Joseph Freeman Atkinson . . . 9 Aug
George Staunton Brodie . . . 9 Aug
Edgar Crow Baker . . . 9 Aug
John Edward Petley . . . 16 Dec

1872

John Nicholas Compton . . . 20 Jan
Thomas Henry Flood . . . 20 Jan
m†George White . . . 7 May
Henry James Chalke . . . 22 Sept

1873

Theodore George Fenn . . . 23 Jan
Sidney Smith . . . 23 Jan

1874

Francis Alfred Symes . . . 10 Sept

1875

James Stook Barrett . . . 10 May

1877

mJohn William Jagb . . . 10 Aug

83

SUB-LIEUTENANTS RETIRED.

1829

PW Thos.R.Henry Grandy Pearse 30 Oct

1837

PW William Thomas Lower . 5 Apr

1864

Charles Grenville Whitelock . 13 Apr

1867

Francis Hobart Hemery . 5 June

1868

Frank Russell Robinson . 16 Sept*John Wolfe Carus Campbell* . 16 Dec

1869

Arthur Wellesley Brabazon . 13 Feb*Herbert Kyffin Heyland* . 22 Mar§ *Charles Richard Dawes* . 30 Mar*Albert John McEwan* . 18 June*Alfred Graham Waller* . 26 June*Samuel Francis Dashwood* . 26 Aug*Christopher John Naylor* . 28 Sept*Charles Alfred Richard Hutton* 22 Oct*Claude Scott Fuller* 15 Nov

1870

Francis Hotham . 7 Feb

Anthony Gwyn . 12 Feb

Clement Royds . 2 Mar

James Nicholas Hurt . 15 Apr*Alfred Robertson Sims* . 20 June*Charles William Hicks* . 20 June*Edward Fitzgerald Creagh* . 21 June*William Hales Hingston* . 24 July*Alexander Cochrane Troubridge**Bruce* . 15 Oct

24

Frank Henry Barnett . 15 Oct

Philip Arthur Parson . 15 Nov

Lionel Richard Cavendish Boyle 18 Dec

1871

William Moore West . 17 Feb*Francis Hall Logan* . 29 Mar§ *William Henry Webster* . 19 Apr

Robert Pugh Ray . 19 Apr

Francis Gervase Olliver . 14 Jun

Edmund John Trafford . 16 Jun

Henry Dawson Archdall . 27 Jun

Herbert Dampier Phelps . 27 Jun

Edward Dowling Hodgson . 27 Jun

Arthur William Blake Kirwan 1 Aug

Edward Cockayne Chippindall 2 Sept

Henry John Wodehouse . 30 Sept

Frederick Falkland Henderson 31 Oct

mRichard Mauleverer Mansergh 22 Nov

George Francis Raggett . 25 Nov

Henry Charles Sloggett . 20 Dec

George Langdale Sunderland . 22 Dec

1872

Sydney Ferris Walker . 13 Jan

Thomas Charlton Day Thompson 7 Feb

mPhilip Ernest Creswell . 20 Feb

mHenry Horace Adamson . 19 Mar

John Edward Gordon Bond 15 Apr

Henry Chambers Anderson

Morshead . 24 Apr

Henry Charles Akaster . 2 May

Lionel Barrington Simeon . 17 Jun

Hugh Percy Hamilton Benwell 19 Jun

mHon. Harry de Vere Pery . 24 Jun

Nelson Styleman Girdlestone . 29 Jun

George Eastman . 21 Sept

Edward Broughton Eyre . 14 Oct

mNeville Parker . 6 Nov

Charles Edward Hawker . 29 Nov

Salis Arthur Schwabe . 17 Dec

Augustus Henry Bampton . 28 Dec

61

Officers whose names are in italics have commuted their pay.

§ Has taken Holy Orders since commuting his retired pay.

1873

Wilhelm John Anstice Edward
Banister 13 Jan
George Robert Bray 27 Jan
Frederick Alexander 21 Feb

64

1874

Arthur Hamilton Dundas
Beaver 1 Mar
Thomas Stewart Porter 22 Apr
George Robert Berheley Grimes 9 Oct

67

NAVIGATING SUB-LIEUTENANTS RETIRED.

1835

George Horwood 5 Nov

1849

Michael Curtis Raymond 25 July

1852

John Hutchings 16 Mar

1864

Charles Fleming Goolden 9 Aug

4

1866

Edward Kearns 19 May
William Russell Fox 12 Dec

1867

Charles Frederick Barnard 10 Dec

1868

James Lobert Gow 14 Sept
PW Joseph Hales Dutton 24 Nov
Alfred Burdett Scott 5 Dec

1869

Joseph Henry Duckham 20 Jan

11

CHAPLAINS RETIRED.

(Those marked || hold Civil Appointments.)

1823

mDavid Morton, M.A. . . . 7 June

1829

James Hudson Malet, LL.D. . . 26 Aug

1831

mOctavius S. Harrison, M.A. . . 1 Dec

1833

mGeorge Ross-Lewin, M.A. . . 5 July

1834

Roland Wilson, B.A. . . . 14 Feb
(*Nav. Instr. 7 Nov. 37*)

John Usher Campbell, B.A. . . 23 Aug

1835

mGeorge Cooper, M.A. . . . 31 July
(*Nav. Instr. 24 Aug. 39*)

1836

mPascoe Grenfell Hill, B.A. . . 26 Apr
mEdward Spencer Phelps, B.A. . 6 June
mWilliam Guise Tucker, M.A. . 6 June

1837

||George Austen, M.A. . . . 11 Apr

1840

mPeter Parker Smith, B.A. . . . 2 Mar
mJoseph Ashton Burrough, B.A. . 1 Nov
(*Nav. Instr. 20 Mar. 41*)
Bellamy, D.C.L. . . . 2 Dec

14

1841

Thomas Gifford Gallwey, M.A. . 8 Sept
mThomas William Bennett, B.A. . 28 Sept
mArthur Browne, M.A. . . . 1 Nov
(*Nav. Instr. 1 May 49*)

1842

||William Samuel Parish, M.A. . 12 Feb
Henry William Steel, M.A. . . 7 Mar
James Campbell Connolly, B.A. . 11 July
Thomas John Main, M.A. . . . 11 Nov

1843

George Alexander Magrath Litle,
M.A. 12 Apr
(*Nav. Instr. 4 Nov. 45*)
GHPm*Josiah Thompson, B.A. . 12 Apr
Joseph William Dickson, B.A. . 14 Aug
||William Whitmarsh, M.A. . . 20 Aug
(*Nav. Instr. 15 June 41*)

1844

GHPHenry Willoughby Taylor,
LL.D. 12 July

1845

William Harry Pilcher, B.A. . . 23 Apr
Charles W. Belgrave, B.A. . . . 9 Sept
James Henry Lang, M.A. . . . 6 Dec
(*Nav. Instr. 6 Dec. 45*)

1846

||mRobert Powell Powell, M.A. . 3 May
mJohn James Harrison, M.A. . . 9 Nov
(*Nav. Instr. 9 Nov. 46.*)

1847

mWilliam Bell, M.A. 2 Jan
Francis Hannan, B.A. 22 Dec

1848

m*James Stuart Robson, B.A. . . 2 Feb

34

Officers whose names are in italics have commuted their pay.

1849

- HPm** John James Balleine, B.D. 27 Jan
(*Nav. Instr.* 27 Jan. 49)
Richard Croker, M.A. . . . 22 Aug
(*Nav. Instr.* 5 Apr. 52)
F Frederick William Smith, B.A. 12 Oct
(*Nav. Instr.* 19 June 44)
H Henry F. Edgell, B.A. . . . 7 Nov

1850

- G** George Christian Purches, B.A. 22 Jan
W William H. Holman, M.A. . . 31 Aug

1851

- E** Edward Walton Fox, B.A. . . 15 Aug

1852

- T** Thomas Edward Meredyth, M.A. 5 July
P Henry Parminster, B.A. . . . 30 July
R Henry Rogers, M.A. 6 Nov
(*Nav. Instr.* 18 Oct. 52)
(*Hon. Canon of Durham.*)
S Samuel Beal, M.A. 8 Dec
(*Nav. Instr.* 14 July 53)

1853

- R** Robert Hind 15 Jan
R Robert Mills Inskip, C.B. . . 14 June
(*Nav. Instr.* 22 Dec. 36)
S Samuel Kelson Stothert, D.C.L. 18 June

1854

- T** Thomas Robert Hamilton M.A. 7 Jan
C Charles Oldham Yeo, M.A. . . 8 Feb
H Henry Alexander 20 Feb
T Thomas Davis, B.D. 20 Feb
S Stephen Hall Jacob 1 Mar
J Joseph Williams Clarke, D.D. 14 Mar
H Henry Horace Matchett, M.A. 20 Mar
W William Rowe Jolley, M.A. . . 8 Apr
(*Nav. Instr.* 16 Mar. 55)
W William Mark Wray, M.A. . . 10 Apr
(*Nav. Instr.* 3 Mar. 55)
E Edward Lawson Bowman, B.A. 20 Apr

58

- m** Frederick Emanuel Gutteres,
B.A. (*Nav. Instr.* 3 July 62) 23 June
m James William Ridley, D.C.L. 14 Dec
(*Nav. Instr.* 12 Dec. 56)
m John James Glencross Every,
B.A. (*Nav. Instr.* 15 Dec. 54) 15 Dec

1855

- m** Robert Noble Jackson, M.A. . . 9 Feb
(*Nav. Instr.* 18 Apr. 55)
J John Milner, B.A. 23 Feb
(*Nav. Instr.* 23 Nov. 61)
H Henry Thompson Clerk 30 Mar
m William Whitehall Garrett, B.A. 5 Apr
(*Nav. Instr.* 4 June 55)
H Henry Everard Yeoman, M.A. . 20 Apr
H Henry Glasson, B.A. 7 Aug
m John Lucas Moore, M.A. . . . 9 Aug
(*Nav. Instr.* 19 Apr. 56)
E Edward Good 20 Oct

1856

- F** Frederick Gibbens, B.D. . . . 21 Jan
m William Wolsley Campbell, M.A. 12 Feb
(*Nav. Instr.* 15 June 55)
C Charles John Armistead, M.A. . 11 Mar

1858

- J** Joseph Calverley Hordern . . . 15 Apr
G George William Rooke Incledon,
B.A. 22 June
(*Nav. Instr.* 1 Dec. 59)
H Henry M. Jackson 22 June
L Loftus Graham, B.A. 27 July

1859

- S** Sidney Leslie Cousins, B.A. . . 10 June
J John Erskine, M.A. 18 June

1867

- A** Andrew Charles Risk, B.A. . . 17 May

1868

- E** Edmund Cotter, B.A. 28 May

80

NAVAL INSTRUCTORS RETIRED.

1836

mRobert Mills Inskip, C.B. . . . 22 Dec
(Chap. 14 June 53)
 GHPCharles Stark (*Math. Inst.*) 22 Dec

1837

mMichael Thomson Scott Raim-
 bach, M.A. 13 July
 Roland Wilson, B.A. 7 Nov
(Chap. 14 Feb. 34)

1838

John Doyle Kennedy 15 June
 mCharles Osbourne, M.A. . . . 17 Nov

1839

mRichard Creagh Saunders, B.A. 11 July
 mGeorge Cooper, M.A. 24 Aug
(Chap. 31 July 35)
 mJohn Henry Bond 9 Oct
 mRichard Oram 20 Dec

1840

Frederick W. Bonter 15 May

1841

mJoseph Ashton Burrough, B.A. 20 Mar
(Chap. 1 Nov. 40)
 mWilliam Whitmarsh, M.A. . . 15 June
(Chap. 20 Aug. 43)
 mJames Stephen 13 Nov

1842

William Edward Shaw 16 May

1843

GHPmChas. J. E. Ross Archdeacon
 9 May

1844

mFrederick William Smith, B.A. 19 June
(Chap. 12 Oct. 49)
 17

1845

GHPHenry Andrews Speed . . 25
 George Alexander Magrath Little,
 M.A. (*Chap. 12. Apr. 43*) . . 4
 James Henry Lang, M.A. . . . 6
(Chap. 6 Dec. 45)

1846.

mJohn James Harrison, M.A. . 9
(Chap. 9 Nov 46.)

1848

mGeorge Ennis 10

1849

GHPmJohn James Balleine, B.D. 27
(Chap. 27 Jan. 49)
 mArthur Browne, B.A. 11
(Chap. 1 Nov. 41)

1852

mRichard Croker, M.A. . . . 5
(Chap. 22 Aug. 49)
 Percy Rogers, M.A. 18
(Chap. 6 Nov. 52)

1853

Samuel Beal, M.A. 14
(Chap. 8 Dec 52)

1854

§mCharles Russell Tompkins . . 8
 Joseph W. Jeans 17
 mJohn Lawson Dennys Barton . 20
 mJohn James Glencross Every,
 B.A. (*Chap. 15 Dec. 54*) . . 15
 mThomas Simpson Crockford . 16
 32

§ Has taken Holy Orders.

Officers whose names are in italics have commuted their pay.

1855

<i>William Mark Wray, M.A.</i>	3 Mar
<i>(Chap. 10 Apr. 54)</i>	
<i>William Rowe Jolley, M.A.</i>	16 Mar
<i>(Chap. 8 Apr. 54)</i>	
<i>Robert Noble Jackson, M.A.</i>	18 Apr
<i>(Chap. 9 Feb. 55)</i>	
<i>William Whitehall Garrett, B.A.</i>	
<i>(Chap. 5 Apr. 55)</i>	4 June
<i>William Wolsley Campbell, M.A.</i>	
<i>(Chap. 12 Feb. 56)</i>	15 June
<i>William Daniels Hay</i>	4 Oct

1856

<i>John Lucas Moore, M.A.</i>	19 Apr
<i>(Chap. 9 Aug. 55)</i>	
<i>Thomas Harvey Johnson</i>	28 May
<i>James William Ridley, D.C.L.</i>	12 Dec
<i>(Chap. 14 Dec. 54)</i>	

41

1859

<i>Samuel Howse Coles, B.A.</i>	18 Apr
<i>George William Rooke Inledon, B.A.</i>	1 Dec
<i>(Chap. 22 June 58)</i>	

1861

<i>Richard Andrews Fowler</i>	1 Aug
<i>John Milner, B.A.</i>	23 Nov
<i>(Chap. 23 Feb. 55)</i>	

1862

<i>Frederick Emanuel Gutteres, B.A.</i>	
<i>(Chap. 23 June 54)</i>	3 July

1863

<i>Mark Morris</i>	22 Apr
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47

Officers whose names are in italics have commuted their pay.

CHIEF INSPECTORS OF MACHINERY RETIRED.

*m*John Ward . . . 6 July 66
*m**George Murdoch . . 6 July 66
*GHPm**John Henry Langley 6 July 66
*m*James Steil . . . 6 July 66
*m**Charles Pemberton 6 July 66

5

William Arthur Dinnen . 6 July 66
*m**Robert Nicoll . . . 6 July 66
*m*Thomas Thomson Murray 28 Nov 73
*m*Richard Sampson . . . 25 Aug 77

9

INSPECTORS OF MACHINERY RETIRED.

*GHP*Thomas Brown . . . 18 Dec 63
*m*George Tucker . . . 5 June 65

2

*m*William George Wratten . 9 July 68
*m*Lionel Swift 6 Aug 70

4

CHIEF ENGINEERS RETIRED WITH THE RANK OF INSPECTOR OF MACHINERY.

(Under Order in Council of 30th April 1877.)

	<i>Retired Inspector of Machinery.</i>	<i>Seniority as Chief Engineer.</i>
William Pitt	22 June 77	26 Feb 58
<i>m</i> John Brown (<i>a</i>)	16 July 77	2 Sept 58
<i>m</i> Charles R. Chamberlain. .	10 July 77	4 Aug 59
<i>m</i> John Roberts (<i>a</i>)	8 July 77	25 Nov 59
<i>m</i> John Prosser Allen	14 July 77	25 June 64

5

CHIEF ENGINEERS RETIRED.

1847

*m*Robert Taylor 21 July
 David Patridge 21 July
*m*George Weeks 16 Aug
*m*Charles Hobbs 16 Aug
*m*George Keith Keeton . . 16 Sept
*GHPm*William B. Minhinnick 23 Oct

1848

*m*Robert Fothergill . . . 6 Jan
*GHP*Maurice Johnson. . . 11 May
*m*Robert Gow 15 May
*GHP*Thomas Ramsay . . . 26 July

10

1849

*GHP*Archibald Bain . . . 27 Feb
*m*John Chester 13 July

1851

*m*John Bonney 30 Aug
 John Loudon 23 Oct
*m*Friend Stow 30 Oct

15

Officers whose names are in italics have commuted their pay.

1852

mAndrew Douglas	11 Mar
Edward O. Crichton	26 Oct
mThomas Owen	1 Nov
GHPmEdwin Boulton	1 Nov
mCharles Dickson	1 Nov
John Matthias Ollis	1 Nov

1853

mEdward W. Baker	5 Jan
mThomas Waterland	10 Feb
mWilliam Oliver	1 Mar
William Scott Jory	7 May
GHPmWilliam Buchan	5 Oct
mWilliam B. Baird	13 Dec

1854

Joshua Collins Robinson	11 Jan
Robert Drummond	17 Feb
Felix Foreman	19 Apr
John Godwin Oakshott	23 May
Charles Hugh Houghton	29 Sept
George Crichton	13 Nov
James McGregor	13 Nov

1855

mHenry Dyott Gardner	6 Feb
Frederick James Pope	6 Feb
John McKie	6 Feb
Thomas Anderson	20 Feb
mJohn Robert Johnson	21 Feb
Peter Wood	2 June
Adam Dunn	18 June
John A. Burton	26 July
mJohn Thomas Williams	30 July
Charles Wright	29 Sept
Frederick John Newton	19 Nov

1856

mSamuel Ebenezer Derry	31 Jan
James Wessen Husbands	22 May
mThomas Duncanson	24 May
mWilliam Evers	25 June
mRobert Williams	18 July
Joseph J. Greathead	15 Nov
mRobert Roughton	5 Dec

52

1857

mCharles A. O'Dwyer	10 Jan
mJames Harwood (a)	19 Feb
Charles Cottew	12 May
mJames Connor	17 July
mGeorge Cook	18 Aug
mGeorge Wilson	6 Oct
Peter Steil	21 Dec

1858

mJohn Moody Smith	26 Feb
mRobert Moore	26 Feb
James Coope	28 May
mMatthew Kidd	16 June
mCharles Miller Collins	16 June
mJames Conde	17 Sept
Owen Jones	28 Dec
Richard Williamson	28 Dec
mEdmund Rivers	28 Dec

1859

John Lee	4 Feb
mAlfred H. Miller	11 Apr
George Robertson	11 Apr
mWilliam Austen	11 Apr
mGeorge Park	4 Aug
Patrick Graham Lambert	4 Aug
mHenry James Layland	4 Aug
Francis G. Barr	4 Aug
Thomas Henry Symons	26 Oct
Jesse Bridgman	25 Nov
William Gill	25 Nov
mWilliam Joseph Ibbett	7 Dec

1860

William Edward Campion	30 Jan
mCharles Alfred Bydder	18 Feb
Richard H. Cowan	19 Mar
John Thomas Obree	19 Mar
John Henry Comyn Bishop	19 Mar
George Trivess	4 Apr
Michael Powell	26 Apr
mJames William German	29 May
mSamuel Thomas Singer	7 July
mCharles Tucker	5 Oct
William Donnison	14 Dec

91

1861

mRobert Charles Reynolds	9 Jan
mEbenezer Clements	11 Jan
PW John Henry Hodgson Smale	4 Mar
James Ward	20 Mar
mBenjamin Barber	21 Mar
mWilliam Lewis	23 Apr
John Henry Treiving	15 May
Thomas Fellowes Simmons	15 May
mRichard Holman	5 July
mJohn Robson	15 July
Joseph Henry Keane	18 Sept
Richard Ladd Canney	8 Oct
William H. Randle	26 Nov
mHenry Brown (a)	10 Dec

1862

Andrew M'Farlane	21 Feb
mJohn Ashley	14 Mar
Charles John Serjeant	10 Apr
Robert Madge	21 July
mFrederick William Brown	25 Sept
mJames Driver	1 Nov
Thomas Fantley Hall	3 Nov
John William Carpenter	26 Nov

1863

Benjamin Fittock Pine	10 Sept
Ossian Laurens Carlisle	2 Nov
George Kent	8 Dec

1864

mThomas William Traill	18 Apr
mHenry Cooper	19 May
James Morris	26 May
John Downes	25 June
George Samuel Thunder	16 Aug
mFrederick William Sutton (b)	31 Oct

1865

mGeorge Fisher Boothe	27 Jan
mEdward McAvoy	28 Jan
mCharles James Inches	18 July
James Walker Hewitt	28 Aug

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Officers whose names are in italics have commuted their pay.

1866

William Maxwell	26 Feb
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1867

Matthew Murray	17 Mar
William Henry Hooper	9 Apr
<i>William Laird</i>	22 Nov
mThomas Scotcher Nunn	11 Dec

1868

mWilliam Henry Grose	14 Apr
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1869

<i>George Alfred Wells</i>	27 Mar
Robert Crosthwaite	3 Apr

1870

mWilliam Stacey	19 Mar
Robert Anderson (a)	19 Mar
Edward Lewis	2 Jun
mWilliam Hardy Jenkins	12 Nov

1871

John Henry Binns	19 Mar
Frederick Bush	15 Apr

1872

Peter Greetham	13 Feb
Henderson Leslie	2 Mar

1874

mJames Orchard	31 Mar
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1875

William Smiley	2 Jun
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1877

Edward Watts Thomas	5 July
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ENGINEERS RETIRED WITH THE RANK OF CHIEF ENGINEER.

Under Order in Council of 30th April 1877.)

Retired Chief Engineer. Engineer.

Richard Winter	1 Jan 78	17 Oct 63
David Millar	6 Sept 78	26 Nov 63
James Patterson (b)	28 Sept 78	3 Nov 64

ENGINEERS RETIRED.

(Under Order in Council, 30 April 1877.)

1857

Francis Brockton . . . 20 Aug

1859

Mark Lambert . . . 6 June

1860

Francis Thomas Elliott . . 16 June

1861

George T. Blundal . . . 13 June

Philip Richmond . . . 31 Aug

William Williamson . . . 30 Nov

1862

William Henry Lowman . . 27 May

†mEdward T. Peach . . . 1 Oct

1863

PWWilliam Todner . . . 5 Jan

Thomas Ball . . . 9 Apr

William Henry Bambury . . 15 July

Isaac Birkett Liddell . . . 4 Sept

Herbert Binch . . . 17 Oct

James Hird . . . 30 Nov

1864

William Thomas . . . 2 Feb

Lawrence Moreton . . . 29 Apr

James McGlashan . . . 9 May

mThomas Green . . . 22 July

mWilliam Skeen . . . 20 Sept

Henry Knight . . . 20 Oct

Charles Mobberley . . . 3 Nov

1865

Thomas Baldwin . . . 21 Jan

Alexander Stewart . . . 11 Feb

Christopher Lund . . . 11 Feb

William Herd . . . 1 Mar

Amos Prichard . . . 30 June

John Barnard Stevens . . . 15 July

Joseph Valentine Becker Thompson 19 Oct

Robert Glasspole . . . 4 Dec

1866

mThomas Cross . . . 13 Jan

mJohn Phillips . . . 13 Jan

John Dyson . . . 19 Apr

William R. Davey . . . 22 May

mJames Booth Scarlett . . 13 June

Evan Lloyd Williams . . . 25 July

†mWilliam Nicholson . . . 2 Oct

1867

Edwin Corbet Legh . . . 1 Feb

†James Mutter . . . 10 May

Henry Darroll . . . 27 June

mRobert Bryan Turner . . . 25 July

John Leeson . . . 23 Aug

Thomas Joseph Warburton . . 23 Aug

John Taylor (b) . . . 8 Oct

Robert Goodwin . . . 1 Nov

†John Plowright . . . 11 Nov

mWm. Robert Abbott . . . 3 Dec

Thomas Barnes . . . 21 Dec

1868

Benjamin Gent . . . 3 Jan

Robert Bruce Nicolson . . . 3 Jan

George Arthur Moses . . . 8 Jan

Wm. McKellar . . . 4 Feb

PWJames Hindley . . . 9 June

Robert Hardy Dobney . . . 27 June

George Andrew Patterson . . 27 June

John Watts . . . 24 Aug

John James White . . . 28 Dec

1869

Frederic Moore . . . 22 Apr

†George Tremain Stronach . . 21 Aug

William Savage . . . 21 Oct

1870

Job Annable . . . 21 Mar

William Henry Croxall . . . 25 Aug

James Stirling . . . 6 Oct

John George Ellis . . . 21 Dec

1871

Robert Henry Lavers . . . 21 Mar

†Edward Joseph Huysman . . 21 Apr

John Elder . . . 7 Sept

1872

†Richard Nichols . . . 21 Jan

1873

James Higgans Bray . . . 2 Aug

1874

James Russell . . . 8 Oct

1875

Henry William Masterman . . 6 Apr

ASSISTANT ENGINEERS RETIRED.
(Under Order in Council of 30th April 1877.)

1875

William Attwood . . 11 Feb Andrew Skardon Barter . . 6 July

Hy Phy before an Officer's name denotes that he is an Honorary Physician, and *Hy Sgn* that he is an Honorary Surgeon to the Queen.

h placed after the name of a Retired Inspector or Deputy Inspector of Hospitals and Fleets, denotes that the rank held is honorary only.

* After his name, that he has been awarded Sir Gilbert Blane's Medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT
OF THE NAVY.

Hy Phy m Sir Alexander Armstrong, K.C.B., LL.D., F.R.S., *15 Nov. 1866.

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS, RETIRED.

GSP George Burn, M.D., C.B. 17 Sept 58

GSP Hy Sgn James Wingate

Johnston, M.D.* . . . 21 Mar 64

GHP Peter Leonard, M.D.* 15 Mar 65

m Thomas Wallis McDonald *h* 28 July 65

PW mHy Phy John Davidson,

C.B., M.D. . . . 4 July 66

GSP Hy Phy m Sir James Salmon,

Kt., M.D.* . . . 2 Dec 68

*Hy Phy m** Sir Wm. Richard

Edwin Smart, K.C.B., M.D.* 12 Apr 69

PW mHy Sgn * George Machay *h*,

M.D.* . . . 26 Oct 70

8

Hy Phy m John Moolenburgh
Minter, M.D. . . . 22 Mar 73

*m** Richard Denton Mason, C.B. 3 Nov 74

m Henry Jones Domville, C.B.,

M.D. . . . 18 Feb 75

GSP Hy Sgn m James John

Louis Donnet, M.D. . . . 14 Apr 75

m Robert Pottinger . . . 5 Mar 76

m Thomas Nelson, M.D. *h* . . . 1 Mar 77

William Loney *h* . . . 3 July 77

*m** James Jenkins, C.B., M.D. 8 Mar 78

m Thomas Russel Pickthorn . 3 July 78

17

DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS,
RETIRED.

GHP m Alex. Crawford Macleroy

10 May 56

m Abraham Rose Bradford . 10 May 56

GHP m Robert McCormick 20 May 59

m James Rae (*b*), M.D. . . 4 July 59

m William Bruce, M.D. *h* . 13 Oct 59

GHP John Dunlop, M.D. *h* 12 Aug 61

GHP Charles Henry Fuller *h* 23 Jan 63

GHP Henry Liddell *h* . . 23 Jan 63

GHP James Taylor, M.D. *h* 17 Mar 63

GHP m Alexander Cross *h* . 2 Mar 64

GHP m Charles Kevern Nutt *h* 3 Sept 64

GHP m Hugh Jameson *h* . 5 Oct 64

GHP William Gunn, M.D. *h* 13 July 65

GHP m John Wilson Elliott, M.D. *h*

10 Oct 65

14

m William Wogan Baynes *h* 15 Mar 67

m Robert Whitmore Clarke *h* 17 May 68

Thomas Stratton, M.D. *h* . 5 June 68

m Thomas Somerville *h* . . 15 Oct 68

m Edward Hodges Cree, M.D. *h* 12 July 68

m John Stirling, M.D. *h* . . 17 Jan 70

*m** Robert Grahame, *h* M.D. 9 Dec 71

GHP James Vaughan *h* . . 9 Dec 71

*m** Charles Deane Steel * *h* 9 Dec 71

GHP m Charles Thomas Simpson

Kevern *h* . . . 9 Dec 71

Andrew Murray *h* . . . 9 Dec 71

m Joseph Henderson, M.D. *h* 9 Dec 71

m David Lyall, M.D. *h* . . 7 May 72

m John Inglefield Acheson *h* 15 May 72

m William Ruffell Dalton *h* . 26 May 72

29

Officers whose names are in italics have commuted their pay.

1870

mFrederick Foster Morgan 29 Apr
 John Murphy . . . 14 July
 William Bennett Dalby, M.D.
 19 Aug

mJohn Linton Palmer . 11 Sept

1871

mNicholas Littleton . . 27 June
P W mWilliam Edward O'Brien 7 July

1872

mJames Johnstone . . . 2 Sept
 William Gordon James Ayre 25 Nov

1873

John Gray 24 Mar
 51

1875

mPeter Williams Rolston 7 Aug

1876

mAlexander M'Bride, M.D. 3 Feb
 mJohn Tom Gabriel . . . 9 Aug
 mClark Armstone Duckett, M.D.
 28 Mar
 William George Hill . . 14 July

1877.

Richard Lovell Bluett Head 4 Jan
 mAlexander Collins, M.D. . 4 Feb
 mWilliam Robert Bennett, M.D.
 31 Mar

59

STAFF SURGEON, RETIRED ON A COMMUTED ALLOWANCE.

1809

mJoseph M'Carogher, M.D. 27 Jan

1

STAFF SURGEONS RETIRED.

1808

mWilliam St. George Davies, M.D.
 16 Nov

1809

Richard Woodthorpe . . . 18 Mar

1815

Alexander Laughlin . . . 10 Mar

1824

mWilliam Guland, M.D. . . 1 Jan
 Benjamin Dickson . . . 18 Aug

1825

GHP mJohn Wilson (a) . . 19 Apr

6

1829

George Todd Moxey, M.D. . 20 Aug
 mBartholomew Verling . . 21 Dec

1832

mJohn Robert Reid . . . 4 Aug

1834

Philip Toms, M.D. . . . 22 Jan

1835

James Kemp Ballard . . . 15 Apr

11

Officers whose names are in italics have commuted their pay.

Miller Hamilton, M.D.	. . .	20 July
James Stiell, M.D.	. . .	20 July
James Booth	. . .	15 Aug

John M'Iroy, M.D. . . . 20 Aug

Mr Robert Durno Mitchell . . . 28 May
 Mr Joseph Plimsoll, M.D. . . . 4 Nov

William Thomas Rogers . . .	22 Mar
m & John Stewart (<i>b</i>), M.D. . .	2 Oct
James M-Bain, M.D. . . .	23 Nov
Henry Forfar Osman, M.D. . .	23 Nov

Alexander Anderson (*b*), M.D. 3 Feb
 John James Douglas Burns, M.D. 8 Mar
 John Campbell (*d*), M.D. . . . 31 Oct

Alexander Cummings Air . . .	5 Aug
William Robertson, M.D. . . .	20 Sept
Charles Smith	20 Sept

Alexander Woodcock 1 May
Hugh Tod Spalding Beveridge,
M.D. 14 June

Mr Charles Paget Blake, M.D.	2 Jan
William Rogers (<i>b</i>), M.D.	20 Oct
Evan Evans, M.D.	18 Nov

Mr Augustus Slight	30 Mar
Mr Leonard Dobbin Buchanan . .	9 Nov
Mr William Crofton	9 Nov
Mr James George Risk	9 Nov

36

John Hillary Haire . . . 9 Nov
mJames Gregory Buchanan . 9 Nov
Lewis Carmichael Urquhart, M.D.
23 Nov

William McKinlay*M.D.	. . . 27 July
John McWhinnie, M.D.	. . . 24 Aug

George Archibald Nicolls, M.D. 27 June
mWalter Dickson (b).*M.D. . 25 Nov

mJohn Jolliffe 6 Aug

mJoseph Browne, M.D. . . . 6 June
mJames Peters 11 Nov

Joseph Caldwell	1 Jan
James Campbell (<i>a</i>)	8 Oct

John Balfour Nicolson, M.D. . 14 April

mVans Christian Clarke, M.D. 11 July
 Thomas Michael Costello . . 15 Aug
mJohn Frederick Pritchard . 13 Nov

Cecil Crandell	26 Jan
mWilliam Thomas Billings	26 Jan
mEdmund Lawless	26 Jan
mWilliam Francis Noott, M.D.	26 Jan
Richard King	26 Jan
James Henry, M.D.	24 Feb
mJames Wade (<i>b</i>)	24 Feb

mFrancis M'Arce	23 Jan
mWilliam Hector Cameron .	23 Jan
mFrancis Bowen Pritchard .	2 May
mJohn Rose, M.A., M.D..	10 May
mHorace Harrison Smith, M.D.	10 May

64

1838

John Reid 9 May

1839

Sir Joseph Dalton Hooker,
K.C.S.I., C.B., M.D., F.R.S.,
D.C.L., LL.D. 18 May
†Henry Peacock, M.D.. . . 18 May

1841

†Ernest Elliott, M.D. . . . 30 July

1850

Charles Dering Nettleton . . 15 Oct

1853

mGeorge Clarke Wilson . . . 4 Oct

1854

mRobert Atkinson 10 June

1856

Charles Matthew Norrind . . 14 Feb
John Jefferson, M.D. . . . 24 May
mThomas William Hughes . . 6 Nov

1857

Andrew Charles Johnston . . 2 Apr
mHenry Sanderson Smart, M.D. 22 Sept
Joseph Veitch Netherville Blake 28 Dec

1858

John Allen 24 June
Henry Wilson 29 Sept

1859

William Anderson (*b*) . . . 28 Feb
John Cruickshank 27 May
William John Asslin 13 July

1860

PWThomas Milne, M.D. . . . 7 May
William Johnston, M.D. . . . 13 Oct-
Hauteville Howe John Sterling 13 Nov

26

1861

Charles Calthrop Mitchinson . 13 Nov
†Jeremiah Anthony Hatch . . 16 Dec

1862

George R. Lawrenson 4 Aug

1863

William Stables, M.D. . . . 19 Jan
Joseph Whitaker, M.D. . . . 10 June
John McKee Hollingsworth . . 8 Dec

1866

†Edward Wilberforce Leet . . 10 Feb
Richard Beamish, B.A., M.B. . 11 Sept

1867

Charles McConaghy 8 Mar
Alexander Gordon Bain . . . 1 July
Thomas St. John Clerke, M.D. . 7 Sept
William Fetherstonhaugh, B.A.,
M.B. 12 Nov

1868

William Henry Goode, B.A., M.D. 11 July
John Whyte, M.D. 9 Nov
Algernon William Winn . . . 9 Nov

1871

†Charles Atkinson Rathborne, M.D. 2 Mar
Alexander William Flood . . . 11 Mar
George James Gray 30 Sept

1872

David James Freeman 30 Mar

1875

Patrick Curtin 30 Sept

46

Officers whose names are in italics have commuted their pay.

PAYMASTERS-IN-CHIEF.

PAYMASTERS-IN-CHIEF.

		<i>Paymaster-in-Chief.</i>	<i>Paymaster.</i>
	m*William Pinhorn	15 June 70	15 Aug 36
<i>GHP</i>	mWilliam Henry Dutton	1 July 70	24 Dec 40
	Edwin Augustus Smith	15 June 70	24 Dec 40
<i>GHP</i>	mGeorge Henry Moubray	1 Apr 70	3 Sept 41
	mFrederick Brady	1 Dec 74	19 Jan 42
	mWilliam Drury	2 Mar 72	20 Jan 42
	mGeorge Pink Rickcord	1 Apr 70	31 Dec 42
	mJoseph Martin	29 July 76	13 June 43
	mWilliam Hance Reeves	12 Jan 66	1 Mar 44
	mFrederick Gransmore	26 July 70	19 Dec 44
	mJohn Nicolay De Vries	26 Oct 76	27 Jan 45
<i>GHP</i>	mJames William Ozzard	1 Feb 72	9 Apr 45
	mWilliam George Parmeter	25 June 70	26 Nov 45
<i>GHP</i>	mSamuel Hood Linzee Giles	14 July 70	27 Mar 46
	mJames Richard Andrews	27 May 71	4 July 46
	mStephen Fisher	15 June 70	9 Nov 46
	mWilliam Wiles	15 June 70	9 Nov 46
<i>GHP</i>	mThomas S. Heywood	1 July 70	19 Apr 47
	William Letheby Inch	1 Apr 70	19 Apr 47
<i>GHP</i>	mJames Cobbald Alldridge	15 June 70	31 May 48
	mJoseph Lewis	23 May 71	31 May 48
	mWilliam J. R. Hall	1 Oct 70	18 July 48
	mWatson William Parminter	15 June 70	12 Sept 48
	William Hickman	7 Sept 70	23 Apr 49
	mGeorge Henry Lake Wise	11 July 76	4 Oct 49
<i>PW</i>	mSamuel Whitchurch Sadler	18 Apr 70	6 Oct 49
	mArthur A. Speed	15 June 70	21 Feb 50
	mGeorge Grant	17 Feb 72	21 Feb 50
	mGeorge James Starr	21 July 71	16 Apr 50
	mCharles George Burney	1 Jan 74	29 June 50
<i>GHP</i>	mJoseph Cave Paine	15 June 70	2 Oct 50
	mJohn Douglas Parminter	9 May 74	13 Nov 50
	mJohn George Whiffin	28 July 73	26 Jan 51
	mWilliam Essell Sanders	26 Mar 73	30 Jan 51
	mSidney John Spark	9 Sept 72	11 Nov 51
	mEdward John Bennett	26 Mar 73	11 Nov 51
	mJames William Murray Ashby, C.B.	5 Mar 78	1 Oct 52
	mTheodore William Sutton Neame	21 June 73	16 Aug 53
<i>PW</i>	George Henry Whillier	22 Aug 76	18 Jan 54
	mEdward William Mardon Millman	7 Jan 78	23 June 54
	mEdward James Giles	16 May 78	26 Sept 54
	mHenry Williams Arlidge	3 July 78	17 Jan 55
	mHugh Francis Pullen	16 Nov 74	17 Jan 55
	Edward Faulkner	5 Dec 77	10 May 55
	mRobt Francis Elphinstone Morison	1 Aug 74	10 May 56

Officers whose names are in italics have commuted their pay.

PAYMASTERS RETIRED.

Under Her Majesty's Orders in Council of the 5th April 1852, the 9th of July 1864, and the 22nd February 1870.

1812

Thomas Williams . . . 3 Feb

1813

Peter Vernez . . . 1 Oct

1824

John Dennis . . . 27 Dec

1827

mJames Benjamin E. Soden
15 Mar

1830

Edward Francis Heaslop 30 Aug

1834

mWilliam Brydone . . . 1 Apr

1837

mJames Saumarez Mountstevens
28 Dec
Richard Thompson Reep 30 Dec

1839

mWilliam Percival Carrigan
10 May

1840

mRobert Loney . . . 4 May
John Brickwood . . . 24 Dec.
mWilliam Stanway . . . 24 Dec

1841

GHPmWilliam Henry Norman 20 Jan
GHPFrederick Mundy . . . 31 Dec
Joseph William Maddock 31 Dec
15

1842

Alexander Robinson . . 31 Dec
mThomas Tucker Wise(a) 31 Dec

1843

Edward Alfred Smith . . 5 May
mJames Roddam Tate . . 22 Nov

1844

mGeorge Andrew Lance 17 Apr

1845

mThomas Edward Gould 1 May
GHPmHenry Stephens Dyer 31 Dec

1846

GHPmDavid Fernihaugh Clow 6 Mar
Charles James Johns Brown
9 Nov
Edward Drake Back . . 9 Nov
mWilliam Bolton Pearce 9 Nov
mCharles S. Giles . . . 9 Nov
mThomas M. Ramage . . 9 Nov
mThomas Pidcock . . . 9 Nov

1847

mJohn Hay (a) . . . 5 July

1848

John Barrett . . . 17 Mar

1849

m*William Henry Bateman
31 Jan
Edwin Charles Davison 23 Apr
mCharles Lyne . . . 11 May
mRichard Simmonds . . 11 May
mJames Biggs . . . 21 Aug
36

Officers whose names are in italics have commuted their pay.

1850

mGeorge Robert Deighton	29 June
mJames Joseph Rutter	10 Oct
Thomas Hope Courtney	
Gray	13 Nov

1851

mJames M. Lowcay	30 Jan
mEdwin M. Stone	30 Jan
mRichard Brownsdon	1 Mar
<i>mJames Glassford Gooding</i>	
<i>Simmonds</i>	3 July
mWilliam Johnson	11 Nov
George Murray Lang	11 Nov
Thomas Taylor Wise (b)	11 Nov

1852

Nicholas Giles	28 May
William John Jenkins	28 May
PW Richard Jones Wiggins	28 May
Francis G. Pearce	1 Oct
Henry Charles Pool	1 Oct
mJames Charles Pinhorn	1 Oct
<i>mWilliam Henry Muford</i>	1 Oct
mHenry Richmond Shaw	9 Dec

1853

mJames Lyon Thorne	14 Apr
Harry Thomas Nettleton	30 Nov
Henry William D'Aeth	3 Dec
mThomas Wyld Haverfield	22 Dec
<i>mWilliam Alexander George</i>	
<i>Young</i>	28 Dec

1854

William Matthew Shanks	8 Feb
mJosiah Young Messum	8 Feb
Joseph Whittall	25 Apr
mWilliam Light Wright	25 Apr
<i>mHenry John Kelly</i>	25 Apr
William Frederick Huyghue	25 Apr
mThomas Ellard	29 Aug
mTimothy Thomas Jennings	29 Aug
mRichard Batchelor	29 Aug
Charles Cumberland Brodrick	29 Aug

mJohn Wenman Warwick	
Green	29 Aug
John George Barnes	29 Aug
mChristopher John Martin	29 Aug
William Leeworthy Good	
Drew	29 Aug
mWilliam Hudson Ozzard	20 Sept
mJames Lewis	21 Oct
James Haggard Jackson	13 Nov
<i>m*John Hill</i>	27 Nov
Joseph Henry William	
Bowman	28 Dec

1855

mWilliam Edward Lynce	
Veale	17 Jan
mHenry Braxton	10 May
mThomas Sutton Vinall	10 May
<i>William Henry De Carteret</i>	10 May
Henry James White	10 May
mAlbert Lew	10 May
<i>mGeorge Augustus Vernon</i>	
<i>Welch</i>	29 Sept
mBrice William White	29 Sept
mAlexander Crago Yule	22 Dec

1856

mEdmund Augustus Rowe	12 Feb
mJohn Doyle	6 Mar
<i>mJames Humphrey Single-</i>	
<i>ton Hooper</i>	10 May
mJohn Pittis	2 Aug

1857

mJohn Lyon	14 Mar
George Munro	9 Apr
§ John Billingham Swann	9 Aug

1858

mFrederick Thomas Robins	26 Feb
mJames Ray	10 Mar
William Terrell Grieve	12 May
mSamuel George Robison	12 Oct

1859

Edward Charles Turmine	23 June
Charles Goddon Smith	23 June
mWilliam Thomas Dixson	16 July

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1860

mEdward William Gordon 14 June
 Charles Augustus Shapcote 24 Sept
 mCharles Peter Fielon . 22 Oct

1861

mJohn St. John Wagstaffe 30 Jan
 mThomas Waterfield . . 30 Aug
 Richard Sainthill . . . 30 Aug
 mCharles Barrs 30 Aug
 mWilliam Padwick Scott 30 Aug
 mAlexander Donald
 M'Arthur 18 Nov

1862

William Pitt Burdwood . 14 Jan
 mFrederick Burne . . . 17 May
 mRichard Cooke Beale . 17 May
 mWilliam Holmes Turner 4 June
 Alfred Boys 16 Aug

1863

mFrancis Mason Wright . 22 Aug

1864

mAndrew Edwards . . . 21 Jan
Frederick Osborne Leonard
Patch 15 Aug
 mHenry Edwin Kitchen . 15 Aug
 mIsaac William Rufus
 Brooks Galsworthy . . 8 Nov

1865

John Penfold Pasco . . 14 Feb
 mThomas John Giles . . 20 Feb
 William George Newman
 Burney 7 June
 mWilliam Wallace . . . 10 Nov
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1866

mFrederic Le Breton Bedwell 3 Mar
 mCharles Leigh 24 Sept

1868

mJohn Edgecumbe Skinner 5 Mar
 PWmShuldham Samuel Crawford Hill 4 Dec

1869

PWCharles Edwin James . 2 June
William Cope Devereux . 2 June

1870

mWilliam Flood 24 Feb
Joseph George Wallace
Hoare 24 Feb
Charles Ottley Salmon . 19 May
Barclay Corrie 9 Aug
 mFrederick Edward Pirkis 16 Dec
 mHenry Wright Andrews 16 Dec
Corbet Chatfield Edwards 29 Dec

1872

Francis Woods 20 Jan
 mGeorge Blagdon Westcott 24 Apr
 mCharles Henry Stone . 9 Sept

1873

William Lovely 22 Mar
 mWilliam Henry John
 Aitken 9 Apr

1874

mFrederick Augustus Codd 20 Jan
 William Henry Emes
 Mitchell 20 Jan
 mThomas Pullinger . . 13 Nov
 mGeorge Montagu John
 Higginson 13 Nov
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2.) PAYMASTERS IN CIVIL EMPLOYMENT, AND PENSIONED FROM CIVIL EMPLOYMENT.

1807

Thomas Grant 19 Dec

1823

GHP mWilliam Henry Brown 11 Jan

1844

m*Arthur Jones . . . 7 Dec

3

1846

Charles Harries Jones . . 6 Mar
 mCharles Richards (a) . 24 Dec

1848

m**Frederick Cleeve, C.B. 17 Jan

6

ASSISTANT-PAYMASTERS RETIRED.

1852

William Edwin Allen . . . 18 Aug

1855

mAlfred Brookhouse Torbett . . 9 July

1856

mFrancis Braddon . . . 7 Oct

1859

mFrancis Palmer Lyne . . . 8 Aug

1860

mEdward Schneider Lean . . 10 Jan
Charles Mackern . . . 27 Mar
 John Isaac Willcocks . . . 19 May
 George John Roberts . . . 4 June
John Heath . . . 9 June
 John Valsler . . . 14 June
Francis John Pulman . . . 10 Aug
Arundel Smith . . . 25 Oct

1861

Robert Halifax Hansell . . . 5 Jan
 Thomas Warton Moore . . . 24 Jan
 William Carter . . . 8 Feb

Arthur Hughes . . . 14 Mar
 Edwin Theakston . . . 9 May
 mGeorge Alfred Rowe . . . 19 June
David Woodifield Wise . . . 19 Aug
Dixon Pering Sambell . . . 14 Sept
 Henry Hodge . . . 4 Oct
Charles Henry John Collings . 12 Oct
Thomas Silk . . . 14 Oct
Robert James Hallard Tucker . 13 Dec

1862

Robert Lifford Harries . . . 14 Jan
Nicholas John Aaron . . . 3 Mar
John Speed Andrews . . . 14 Apr
Edward Broughton Pillans . . 14 May
 mJohn Emanuel Charlton . . . 9 June
 John Frederick Rule . . . 10 June
John Swain Scriven, M.D. . . 10 Dec

1863

Henry David Paramore . . . 10 Feb
Robert Francis Walford Soady 11 Mar
 Thomas Werry Cleave . . . 30 May
Charles Sirrac Marsh . . . 1 June
Alfred Clements . . . 1 June
Walmsley Abraham Dangerfield 10 June
 Harry Langworthy . . . 12 Aug
 George Loder Miller . . . 14 Sept
Henry Ellis . . . 17 Sept
David Acheson . . . 13 Nov
 mEdward William Jago . . . 6 Dec

1864

<i>Leicester Henry Edwards</i>	11 Jan
John George Card	25 Jan
<i>Frederick Hyndman</i>	25 Feb
<i>Robert Joseph Birdsworth Smart</i>	12 Mar
<i>Alan Hopwood Grey</i>	8 Apr
Warden Howard Ernest Weeks Roberts	13 May
<i>Augustus Adolphus Lyne</i>	1 July
Thomas Edward Semmens	9 Sept
<i>mWilliam Blamire Inman</i>	12 Sept
<i>Robert Francis Smyth</i>	12 Oct
<i>William John Mayne</i>	12 Dec

1865

Arthur Hodson	22 Feb
<i>George R. Johnson</i>	3 May
John Edward Cooke	17 May
<i>Edmund Henry Key</i>	7 June
<i>John Oxland</i>	12 June
<i>Nicholas Lower Gedye</i>	12 June
<i>William Arthur Stevens</i>	7 Aug
<i>Frederick Aubrey Smith</i>	12 Sept
John Watts	4 Nov
Albert Harold Carlyon	1 Dec
Berners Henry Edwin Drayson	11 Dec
John Thomas Hugo	12 Dec
<i>Aubrey Alexander Fauvel</i>	12 Dec
<i>Edwin Henry Stephen William Card</i>	13 Dec
<i>William Frederick Crosthwaite</i>	15 Dec
<i>Robert Richard Hopkins</i>	16 Dec

1866

<i>Arthur Maxwell Wade</i>	23 Jan
<i>Francis Montague Sims</i>	27 Jan
<i>Richard Harbord</i>	18 Feb
<i>Joseph James Gornully</i>	3 Apr
<i>Harry Horne Speed Andrews</i>	11 June
<i>Owen Davey</i>	11 June
<i>William Henry Henning</i>	15 June
<i>Lewis Gilbert Hodder</i>	22 Aug
<i>David James Low</i>	12 Sept
<i>George William De Laval Willis</i>	12 Sept

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<i>Thomas Edward Goodwin</i>	15 Sept
<i>Francis Berkeley Gilbert</i>	23 Oct
<i>Frederick Hearder Page</i>	3 Nov
<i>Charles Edmund Warren</i>	18 Nov
<i>William George Francis Hunt</i>	10 Dec
<i>Charles Fitzgerald Roberts</i>	11 Dec

1867.

Charles Frederick Gahan	16 Jan
<i>William Earle Hicks</i>	31 Jan
<i>Charles Godfrey Ancell</i>	6 Mar
<i>Mozart Vinning</i>	12 Mar
<i>James Tatlock</i>	23 May
<i>Chidley Kearnan O'Molony</i>	10 June
<i>Robert James Willis</i>	1 Oct
<i>Colin Campbell</i>	9 Oct
Bartholomew Seymour Tobin	15 Nov
<i>Allan Napier M'Neill</i>	20 Nov
<i>Charles Herbert Fauvel</i>	9 Dec

1868

<i>Francis Braham Sturgess Robinson</i>	29 Jan
<i>Frederick Mitchel Hall</i>	18 Feb
Alfred Postance	9 Mar
<i>William John Oliver</i>	25 Mar
<i>Francis Henry Trollope</i>	1 Apr
Alfred Thomas Tucker Wise	6 May
<i>mWilliam Nichols Thomas</i>	28 May
<i>Philip William George Canning</i>	8 June
William Edward Davidson	30 July
Robert Campbell Bates	4 Aug
<i>Frederick William Bottomley</i>	13 Sept
<i>Francis Treverton Lobb</i>	22 Nov

1869

Edward Derby Lewis	27 Jan
<i>Charles James Bradshaw Hutchinson</i>	27 Jan
<i>William Charles Pullen</i>	1 Feb
<i>mJohn Joseph Hill</i>	25 Feb
<i>Arthur Theodore Claydon</i>	19 Mar

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§ Has taken Holy Orders.

Officers whose names are in italics have committed their pay.

<i>John Hamilton</i>	31 Mar
Rose Dempster Fraser	12 Apr
mJames . William Goodridge	
Bascombe	29 Apr
<i>Thomas Kains</i>	13 June
mHarry Wilton Minty	14 June
John Arthur Kempe Greet . . .	15 June
Thomas Douglas Muir	27 July
<i>Robert Wright</i>	18 Aug
<i>Richard Sargent Sadleir Ross-</i>	
<i>Lewin</i>	10 Sept
<i>Edward Alfred Smith</i>	23 Sept
mDavid Charles Ker	29 Nov
Gilbert Thomas Carter	1 Dec
William Henry Whyham	9 Dec

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1870

Donald Alexander Lewis M'Alpin	1 Jan
Walter Stuart Carr	11 Sept
<i>Charles Maxwell</i>	21 Sept
William Edwin Gill	23 Nov

1871

<i>William Sydney Gibbon</i>	15 Apr
mWilliam Webb Backwell	29 Sept

1872

<i>Frederick Elton</i>	10 Mar
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Officers whose names are in italics have commuted their pay.

RETIRED OFFICERS OF THE ROYAL MARINE FORCES.

Officers Retired on Full Pay.

GENERAL OFFICERS.

	Corps Rank on Retirement.	Honorary Rank.
<i>Art.</i> <i>GSP</i> m Sir Fortescue Graham, K.C.B.	<i>General</i> 10 Nov 66	
<i>GSP</i> m John Tatton Brown-Greive, C.B.	<i>General</i> 13 Feb 67	
<i>PW</i> } m Sir Anthony Blaxland		
<i>GSP</i> } Stransham, K.C.B.	<i>General</i> 1 Apr 70	
<i>Art.</i> Henry Carr Tate	<i>General</i> 22 July 75	
<i>GSP</i> m John Hawkins Gascoigne, C.B.	<i>General</i> 22 Dec 75	
<i>GSP</i> George Colt Langley, C.B.	<i>General</i> 7 May 77	
m*Hayes Marriott	<i>General</i> 1 Oct 77	
<i>GSP</i> mSamuel Netterville Lowder, C.B.	<i>General</i> 2 Dec 77	

8

COLONELS.

(With Honorary Rank as Major-Generals.)

m** Sir Thomas Hurdle, K.C.B.	<i>C.C.</i> 20 Feb 57	<i>M.G.</i> 2 Dec 59
mHenry William Parke	<i>C.C.</i> 25 Feb 58	<i>M.G.</i> 23 Aug 59
<i>Art.</i> mJohn Fraser	<i>C.C.</i> 21 Nov 59	<i>M.G.</i> 18 July 62
mJohn Mitchell	<i>C.C.</i> 1 Mar 62	<i>M.G.</i> 20 Sept 64
mThos. Charles Cotton Moore	<i>C.C.</i> 26 Mar 62	<i>M.G.</i> 10 June 62
mJohn George Augustus Ayles	<i>C.C.</i> 16 May 62	<i>M.G.</i> 4 Nov 64
m***William Friend Hopkins, C.B.	<i>C.C.</i> 21 Sept 64	<i>M.G.</i> 4 Nov 64
m***William Henry March, C.B.	<i>C.C.</i> 5 Nov 64	<i>M.G.</i> 20 Nov 65
<i>Art.</i> m***George Gardiner Alexander, C.B.	<i>C.C.</i> 28 Nov 65	<i>M.G.</i> 9 Apr 67
Richard George Connolly	<i>C.C.</i> 10 Nov 66	<i>M.G.</i> 29 Nov 67
mWilliam Francis Foote	<i>C.C.</i> 1 July 67	<i>M.G.</i> 27 Feb 69
mArthur Sandys Stawell Walsh, C.B.	<i>2nd C.C.</i> 22 Dec 60	<i>M.G.</i> 25 Mar 62
mRobert John McKillop	<i>2nd C.C.</i> 6 Mar 62	<i>M.G.</i> 11 Apr 62
m*Simon Fraser	<i>2nd C.C.</i> 6 Mar 62	<i>M.G.</i> 24 June 62
mAugustus Dover Lyddon Farrant	<i>2nd C.C.</i> 21 Nov 65	<i>M.G.</i> 12 Dec 65
mHenry James Gillespie	<i>L.C.</i> 17 May 54	<i>M.G.</i> 20 June 55
<i>GHP</i> m* George Elliot	<i>L.C.</i> 22 June 55	<i>M.G.</i> 24 Aug 58
Augustus Flemyng	<i>L.C.</i> 10 July 55	<i>M.G.</i> 8 July 59
<i>GHP</i> mWilliam Bookey Langford	<i>L.C.</i> 14 July 55	<i>M.G.</i> 24 Aug 58
<i>GHP</i> mJermyn Charles Symonds	<i>Lt.-Col. and Bt.-Col.</i> 16 May 62	<i>M.G.</i> 17 Mar 69

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LIEUTENANT-COLONELS.

(With Honorary Rank as Colonels in the Army.)

John Charles Grey Courtis	20 Nov 54	2 July 56
mPeter Brames Nolloth	13 Feb 55	2 Feb 57
mPeter Trant Murray Payne	22 June 55	27 June 56
mGeorge Walkup Congdon	20 Feb 57	20 Dec 59
mRobert Murray Curry	7 July 59	27 May 62
Edward Stanley Browne	12 July 59	31 July 60
mCharles Joseph Hadfield	10 Dec 59	25 Mar 62

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Officers Retired on Full Pay—cont.

		Corps Rank.	Honorary Rank
	mWilliam Ramsay Searle	6 Mar 62	13 Sept 64
	mCharles Frederick Menzies	21 Sept 64	24 July 68
GHP	m* * David Blyth	5 Nov 64	9 Nov 68
	mJames Ainslie Stewart	11 Mar 65	22 May 68
	Joseph H. Jolliffe	10 Nov 66	21 Aug 68
PW	m* John Elliott, C.B.	1 July 67	15 Sept 68

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CAPTAINS.

(With Honorary Rank as Majors, &c., in the Army.)

		Rank in Corps.	Army Rank.
GHP	Thomas Waters	22 July 30	Major 28 Nov
GHP	mJames Fynmore	15 Nov 36	Lt.-Col. 28 Nov
GHP	mJames Kennett Willson	11 May 41	Colonel 5 Mar
GHP	mJohn Miller	12 Apr 43	Major 28 Nov
	William King Shoveller	6 May 47	Major 24 July
GHP	mJohn Thompson Aslett	17 May 48	Major 11 Dec
	mThomas Baker Pleydell	17 May 48	Major 16 June
	mPitcairn Onslow	1 July 48	Major 28 Nov
	mHugh Kennedy	26 Oct 48	Major 4 Sept
	mWilliam Lawrence Sayer	9 Mar 49	Major 2 Feb
	mWilliam Jenny Pengelley	19 Jan 52	Major 29 Nov
	George Webb	20 Apr 54	Lt.-Col. 17 Mar
	mWilliam Barnham Thomas Rider	13 July 52	Major 18 Mar
	Hugh Hamilton Gould	15 Aug 53	Major 22 Dec
	mFermor Bonnycastle Gritton	21 Oct 54	Major 23 June
	mJohn Charles Downie Morrison	21 Feb 55	Colonel 2 Jan
	m* George Edward Owen Jackson	1 Mar 55	Lt.-Col. 8 June
	mFrancis Harry Noott	28 June 56	Major 13 Sept
	John Tunstall Haverfield	16 Sept 56	Major 18 Nov
	James Taylor	1 Feb 58	Major 18 Dec
	mEdward Gough McCallum	11 Aug 58	Major 24 July
Art.	m* * Archibald Alexander Douglas	7 May 59	Lt.-Col. 1 Mar
	George Leslie	7 May 59	Major 27 Oct
	Charles Louis Atterbury Farmar	25 May 59	Major 18 Aug

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*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872.*

COLONELS.

		Corps Rank.	Honorary Rank.
	mCharles Louis	C.C. 1 Apr 70	M.G. 18 Sept 7
GSP	John Wm. Alexr. Kennedy	Col. 2dC. 10 Nov 71	M.G. 20 Apr 7
	mJames Pickard	Lt.-Col. and Bt.- Col. 13 June 65	M.G. 1 Aug 7
	Arthur Butcher	Lt.-Col. and Bt.- Col. 13 Dec 65	M.G. 10 Mar 7
	mGeorge Drury	Lt.-Col. and Bt.- Col. 23 May 66	M.G. 3 May 7
	mEdward Andrée Wylde	Lt.-Col. and Bt.- Col. 23 Aug 66	M.G. 8 Feb 7

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Officers whose names are in italics have commuted their pay.

*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872—cont.*

	Corps Rank.	Honorary Rank.
SP mRobert Boyle, C.B.	<i>Lt.-Col. and Bt.-Col.</i> 8 June 67	<i>M.G.</i> 20 July 77
1st. mFrederick Llewellyn Alexander 8	<i>Lt.-Col. and Bt.-Col.</i> 1 Dec 67	<i>M.G.</i> 8 Apr 74

LIEUTENANT-COLONELS.

Henry George Johnstone Davies.	13 Feb 72	<i>Col.</i> 17 Oct 73
PW Nevinson Willoughby De Courey, C.B.	30 Oct 72	<i>Col.</i> 8 Oct 77
mCharles Osborn Baker	5 Aug 75	<i>Col.</i> 15 Oct 76
mHarry Lewis Evans	20 July 77	<i>Col.</i> 5 July 78
mEdmund Brighthouse Snow 6	15 Apr 76	

PAYMASTERS AND BARRACK-MASTERS.

	Rank in Corps.	Army Rank.
mThomas Browne Gray	<i>Capt.</i> 5 Nov 42	<i>Lt.-Col.</i> 1 July 70
mWilliam Jolliffe	" 10 Jan 72	<i>Lt.-Col.</i> 27 Sept 77
* William Godfrey Rayson Masters	" 21 June 54	<i>Lt.-Col.</i> 5 Apr 75
m* Charles John Ellis	" 14 July 55	<i>Col.</i> 26 May 78
mArthur Ellis 6	" 14 July 58	<i>Lt.-Col.</i> 24 July 78

MAJORS.

Henry Villiers Forbes	1 Oct 77	<i>Lt.-Col.</i> 30 Mar 78
Fitzmaurice Creighton	1 Oct 77	<i>Lt.-Col.</i> 1 May 78
mCharles Bullen Hugh Mitchell	1 Oct 77	<i>Lt.-Col.</i> 4 Nov 78

3

CAPTAINS.

mRodney Vansittart Allen	24 Feb 54	<i>Lt.-Col.</i> 21 July 71
mRichard Parke, C.B.	7 July 54	<i>Colonel</i> 30 Mar 68
mCharles Slaughter	1 Aug 54	<i>Lt.-Col.</i> 2 Nov 72
William Edward Farmar	13 Feb 55	<i>Lt.-Col.</i> 22 June 70
<i>Alfred de Hoche pied Nepean</i>	1 Mar 55	<i>Lt.-Col.</i> 6 Aug 71
* mMichael Spratt	22 June 55	<i>Lt.-Col.</i> 2 Nov 72
mWilliam James Kinsman	10 July 56	<i>Lt.-Col.</i> 2 May 73
mJohn Horndon Parry	8 Sept 57	<i>Major</i> 23 Mar 72
Art. m* Edward Henderson Starr	2 Feb 58	<i>Lt.-Col.</i> 25 Dec 74
Art. mEdward Ralph Horsey	3 July 58	<i>Major</i> 9 Mar 72
mGeorge Bazalgette	11 Aug 58	<i>Major</i> 26 June 72
m* James Shute	14 Apr 59	<i>Lt.-Col.</i> 10 Oct 75
Art. m* Henry Hewett	14 Apr 59	<i>Lt.-Col.</i> 11 Sept 73
Art. m* * Henry Bradley Roberts	14 Apr 59	<i>Colonel</i> 20 Sept 73
mJohn Yate Holland	14 Apr 59	<i>Lt.-Col.</i> 13 Jan 73
Art. m* Nugent Macnamara	4 May 59	<i>Lt.-Col.</i> 21 Jan 76
m* Nicholas Bennett Dalby	7 May 59	<i>Major</i> 26 June 72
m* <i>Henry George Elliot</i>	7 Mar 59	<i>Major</i> 27 Dec 70
Art. mWilliam Penn Burton	7 May 59	<i>Major</i> 8 June 72
Art. m* Enbule Daysh Thelwall	7 May 59	<i>Lt.-Col.</i> 28 Apr 75
Art. m* * Charles Jolliffe	25 May 59	<i>Colonel</i> 11 July 74
William Richard Jeffreys	11 Aug 59	<i>Lt.-Col.</i> 27 Aug 73
Theophilus Vaughton	7 Oct 59	<i>Lt.-Col.</i> 22 Oct 73
m* Edward Spry 24	10 Dec 59	<i>Lt.-Col.</i> 9 Oct 73

*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872—cont.*

		Rank in Corps.	Army Rank.
	m * Ambrose Wolrige	20 Apr 60	Colonel 20 Jan 70
	m William Tauzia Savary	13 July 60	Lt.-Col. 1 Jan 70
	m Thomas George Shelton Meheux	13 July 60	Lt.-Col. 10 Oct 70
	m * Frederick Herbert Ruel	4 Feb 61	Lt.-Col. 19 May 70
	m Frederick Lewis David	15 Jan 62	Major 19 Aug 70
	m William Addis Delacombe	18 Mar 62	Lt.-Col. 20 May 70
	m Henry Eyre Wyatt Lane	26 Mar 62	Major 11 Mar 70
	m Charles Frederick Short	27 Mar 62	Major 23 Mar 70
	m Francis Lean	27 Mar 62	Lt.-Col. 1 Oct 70
Art.	m Edward Congreve Langley Durnford	27 Mar 62	Lt.-Col. 8 May 70
	m John Blackwood Colwell	27 Mar 62	Major 23 Aug 70
	m Ussher Lee Morris	16 May 62	Lt.-Col. 17 Jan 70
	m Arthur Charles Joshua McMeekan	22 May 62	Lt.-Col. 10 May 70
Art.	m John William Henry Chafyn Grove Morris	23 Mar 63	Colonel 12 Sept 70
	m Wingrove Langhorne Timmouth	1 June 63	Major 1 Oct 70
	m Jelinger Henry Symons	10 Dec 63	Major 23 Oct 70
	m Charles Francis Coppin	30 Dec 63	Major 4 May 71
Art.	m Robert Woolcombe	1 Apr 64	Major 17 Sept 70
	m Robert Abernethie Brutton	7 July 64	Major 4 Sept 70
	m Robert Frederick Tayler	6 Nov 64	Major 19 Apr 71
	m Alexander Bassett Stephen Shairp	10 Nov 65	Major 14 Nov 70
	m Charles Durham Hocart Robilliard	10 Nov 66	Major 1 Oct 71
	m William Godfrey Hale	1 Jan 67	Major 27 Sept 71
	m Sir Rose Lambart Price, Bart.	3 Aug 67	Major 8 Apr 71
	Arthur Hill	3 Aug 67	Major 1 Oct 71
Art.	m Robert Ballard Gardner	3 Aug 67	Lt.-Col. 6 Jan 71
	George Francis Gamble	3 Aug 67	Major 18 June 71
	Samuel Edward Weatherall Hemmans	3 Aug 67	
	William Wynch George Back Willis	3 Aug 67	Major 14 Mar 71
	John Gore Fitzgerald	3 Aug 67	
	m William Henry Poyntz	17 Sept 67	Major 11 Nov 71
	James Anderson Morice	19 June 72	Major 14 Nov 71
	m Henry Evelyn Sturt	4 Aug 73	
	James Lecky	17 Jan 77	Major 9 Oct 71
	Ringrose Drew Tully	10 Mar 77	Major 19 Oct 71

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LIEUTENANTS.

	James Weir Inglis	8 Nov 59	
	Francis Hender Mountstevens	11 Nov 69	Capt. 3 Aug 72
	Laurence Paulet Shawe-Storey	4 Feb 61	Capt. 23 Mar 72
	Joe Drury Drury	3 Sept 62	Capt. 1 Aug 73
	Erskine Tudor Risk	23 Apr 63	Capt. 1 Aug 73
	Henry Dixon	30 Dec 63	Capt. 10 Aug 72
	Henry Vere Barclay	23 Jan 67	
Art.	Charles Henry Hullett, P.S.C.	10 Apr 67	Capt. 14 Nov 72
	John Moore Hume	3 Aug 67	
	Barry St. Leger Denny	3 Aug 67	
P.W.	John Ernest Bulwer Ward	3 Aug 67	

*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872—cont.*

	Rank in Corps.	Army Rank.
O'Hara John Tobin	3 Aug 67	
Frederick Augustus Schurr Haycock	6 Dec 67	
John Lees Emlyn Armit	24 June 68	
Art. Henry Vansittart	16 Dec 68	
Vere Alban Butler	21 July 70	
Frederick Astley Whelan	21 July 70	
Art. William Greet	18 Feb 71	
Art. Octavius Edward Owen	1 Oct 73	

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Officers on Half-Pay.

COLONEL COMMANDANT.

	Rank in Corps.	Rank in Army.
m* Fielding Alexander Campbell	22 Dec 60	21 Feb 58

1

COLONEL SECOND COMMANDANT.

William Alfred Garner Wright	29 Nov 72	10 Nov 70
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1

MAJOR.

m* Joseph George Shanks	1 Oct 77	24 Feb 76
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1

CAPTAINS.

PW m Ambrose A. R. Wolrige	31 July 26	Lt.-Col. 16 May 68
Art. John Buckley Castieau	10 July 37	Major 10 Nov 40
Henry Savage	22 Aug 40	
James Wood	13 Nov 40	
George Watson	30 June 41	Lt.-Col. 31 Dec 66
mRobert Onslow Bridge	12 Feb 42	
mHenry Varlo	19 Sept 49	
mHenry Hotham McCarthy	7 Nov 51	Major 1 Dec 64
mRichard Farmar	23 Dec 51	
mJohn Huskisson (Paymaster)	17 Aug 52	Major 14 Dec 68
mThomas Valentine Cooke (Bar-		
rackmaster)	19 Dec 54	Lt.-Col. 3 Aug 69
mHenderson Ward	10 July 55	
Edmund Charles Domville	5 Sept 55	Lt.-Col. 1 Oct 77
Art. Thomas Quin Meade (Barrackmaster)	30 Oct 55	Major 1 Nov 66
Art. mWilliam Pitt Draffen	5 July 56	
mPonsonby May Carew Croker	18 Oct 56	
mJohn Barlow Butcher	1 Feb 58	
Art. mGeorge Henry Wriford	10 Dec 58	
Art. m* Edward McArthur (Paymaster)	14 Apr 59	Major 30 Mar 77
Charles Barker Parke	14 Apr 59	
mGeorge Lascelles Blake	7 May 59	
Art. mHenry Lindsay Searle	7 July 59	Major 5 July 72
Art. m* George Dare Dowell	22 Sept 59	Lt.-Col. 23 Apr 72
m* William Taylor	8 Nov 59	
m* Charles William Carrington		
(Barrackmaster)	21 Nov 59	Major 5 July 72

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*Officers on Half-Pay—cont.**Rank in Corps. Rank in Army.*

m * Henry Fallowfield Cooper (<i>Bar-</i> <i>rackmaster</i>)	20 Apr 60	Major	1 Aug 72
m * Richard John Hardy Douglas	12 Dec 60		
m Sir Henry Dickonson Nightingale <i>Bart.</i>	6 May 61		
m John Cobb (<i>Paymaster</i>)	26 Sept 61	Major	25 Nov 74
m William Henry Clements	13 Dec 61	Major	14 Apr 75
m James Conway Travers (<i>Paymaster</i>)	15 Jan 62	Major	1 Jan 74
m Philip Harington	6 Mar 62		
Art. m * Frederick Augustus Foster	6 Mar 62		
Art. m Edward Gladstone	27 Mar 62	Major	15 Sept 75
PW m William Frederick Portlock <i>Scott Dadson</i>	27 Mar 62		
Art. m * William Pitman (P.S.C.)	27 Mar 62		
m John Maitland Lennor	29 Dec 62		
m Thomas Bent	27 Mar 63		
m Charles Hope Clendon	7 May 63		
Art. Otway Wheeler Cuffe	18 May 65		
m Alexander Donellan	30 May 65		
m Charles Stark	13 Dec 65		
m James Smail	18 Dec 65		
m Francis Joseph Parry	27 Feb 67		
m John Richard Mascall	31 July 67		
m Andrew Wm. Douglas Smith (<i>Bar-</i> <i>rackmaster</i>)	3 Aug 67	Major	2 July 78
Art. John Charles Ready Colomb	3 Aug 67		
Sechwell Ray Buckle	3 Aug 67		
m Charles Lanyon Owen	3 Aug 67		
Edward Hillman White	3 Aug 67		
George Henry Elliott (<i>Paymaster</i>)	3 Aug 67		
Art. Henry Ives De Kantzow	3 Aug 67		
Art. Corry Beverley Smith	3 Aug 67		
Ernest Augustus Macy	5 Aug 68		
Art. James William Adams Elliott Lillierap	11 Sept 73		

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QUARTER-MASTERS RETIRED WITH THE RANK OF CAPTAIN.

Under Her Majesty's Order in Council, 25th June, 1857.

	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
William Ruston	23 June 46	22 Aug 57
Norton Austin	25 June 46	22 Aug 57
m Thomas Cooper	15 July 46	23 Oct 57
William Scott	1 Sept 57	5 Oct 67
m Richard Halling	14 Sept 67	26 Oct 77

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LIEUTENANTS ON HALF-PAY.

1831

Benjamin Yarnold 17 Sept

1

1834

John Murray Coppinger . . . 19 May

2

Officers whose names are in italics have commuted their pay.

Officers on Half-Pay—cont.

1836
 Sidney Smith Crispo . . . 18 July
 John Holland . . . 15 Nov

1837
 mJohn James Winne . . . 16 Nov

1838
 Leopold George Frederick March 26 Apr

1841
Henry Drury . . . 11 May
 James Louttit Braimer . . . 21 Dec

1847
 Henry Thomas Swain . . . 27 July
 mFrederick Charles Knight . . . 29 Dec

1848
 Art. m*Arthur Charles Steele. 27 May

1854
 mHenry Day Rybot. . . . 24 Feb
 mGeorge Frederick Walker . . . 24 Feb
 Art. mRichard Augustus Fitzgerald
 Studdert 20 Nov

1855
 mSamuel James Nicoll . . . 10 Sept

1856
 Art. m**Joshua Rowland Brookes
 11 July
 mEdward Willis 5 Aug

1859
 William Vincent B. Hewett . . . 14 Apr
 mGeorge William Oliver . . . 14 Apr
 Thomas Linley Grant . . . 7 May
 Daniel Thomas Woodriff . . . 7 May
 Charles Robert Ricketts . . . 26 July
 George Bentham Morris . . . 22 Sept

1860
 Robert Good Sharpe . . . 20 Apr
 Edward Kinsman 19 Oct

1861
 Art. Francis Bacon 17 Sept
 Edward James Westby 18 Oct

1862
 John Holland 6 Mar
 George John Airey 26 Mar
 James Inman. . . . } 16 May
 (Capt. 13 May 74)

John Midlane Dyer 21 May
 James Maurice O'Connor . . . 27 Aug
 Joe Drury Drury } 3 Sept
 (Capt. 1 Aug 73)
 Reginald Philip Baker . . . 15 Dec
 William Menzies 29 Dec

1863
 Edward Martin Charles Coates 18 Feb
 Edmund Hicks Beach Lysons . . 2 Apr
 Erskine Tudor Risk } 23 Apr
 (Capt. 1 Aug 73)
 Albert George Sidney Hawes . 15 May

1864
 James Lindsay Maccall . . . 1 Sept
 Somers Reginald Lewis. . . . 21 Sept
 William Frederick McIlwaine } 21 Sept
 (Capt. 10 Jan 74)
 John Cecil Peters 5 Nov

1865
 Thomas Lakin 3 Jan
 Charles Arthur Kennedy . . . 7 Jan
 Warner Wright Spalding . . . 21 Feb
 Art. Hon. Henry Aylmer . . . 18 May
 Art. James Sandys Bird . . . 18 May
 mHenry James Bowman . . . 13 June
 ArchibaldMendsThomsonGibson29 June
 Oliver Armitage Beadon . . . 10 Nov
 Frederick James Ludgater . . . 18 Dec

1866
 Felix Henry March. . . . 5 Sept

1867
 Herbert Bradley. . . . 24 May
 Alexander Andrews Crespín . . 3 Aug
 Robert Dundas Duncan Jervois 3 Aug
 Art. Arthur Tupman 3 Aug
 Art. George Andrew Noble Kitson 3 Aug
 Cadwallader Waddy 3 Aug
 mJames Hervey Price 3 Aug
 Henry Olive (Capt. 13 Feb 77) 3 Aug
 Henry Christopher Ricketts
 Macpherson 3 Aug
 Frederick John Short 3 Aug
 Francis Vallancy Byam Yates 3 Aug
 William Colville James . . . 3 Aug
 Laurence Fortescue 3 Aug
 John Newton Emra 3 Aug

Officers on Half-Pay—cont.

SECOND LIEUTENANTS ON RETIRED HALF-PAY.

1810	1813
mRobert Smithwick 3 Oct	Roger North 9 Mar
1812	1847
David Tweedie 28 Aug	Thomas Potts 15 Apr
James Baugh 7 Dec	Art. Herbert Lewis Orme 15 Apr
mHenry Robert Raye 14 Dec	Walter Gillies 29 Apr
Stephen Edward Collis 14 Dec	
Daniel Evans 16 Dec	James Jeffery 16 Apr
6	11

PERSONAL NAVAL AIDE-DE-CAMP TO THE QUEEN.

Date of Appointment. Seniority.

Captain His Royal Highness the Duke of Edinburgh, K.G., K.T., G.C.S.I., G.C.M.G. 26 May 76 23 Feb 66

FIRST AND PRINCIPAL NAVAL AIDE-DE-CAMP TO THE QUEEN.

Date of Appointment. Seniority.

Admiral of the Fleet Hon. Sir Henry Keppel, G.C.B. 9 Mar. 78 5 Aug 77

NAVAL AIDES-DE-CAMP TO THE QUEEN.

Date of Appointment. Seniority.

Captain Thomas Brandreth 23 Nov 75 9 May 63
Captain † Nowell Salmon, C.B. 12 Dec 75 12 Dec 63
Captain Francis W. Sullivan, C.B., C.M.G. 1 Jan 77 9 Nov 63
Captain Anthony Hiley Hoskins, C.B. 22 Jan 77 12 Dec 63
Captain Edward Hardinge, C.B. 7 Feb 77 12 Dec 63
Captain Hon. William J. Ward 1 Aug 77 25 July 64
Captain Edward H. Howard 14 Jan 78 16 Feb 64
Captain John J. K. Baird 28 Feb 78 16 Feb 64
Captain John C. Wilson 9 Mar 78 17 Feb. 65

MARINE AIDES-DE-CAMP TO THE QUEEN.

Date of Appointment. Brevet Seniority.

Colonel Hamond W. Gwyn 1 Oct 77 2 Aug 75
Lieut.-Colonel Frederick G. Pym, C.B. 1 Oct 77 24 Feb 71

HONORARY PHYSICIANS TO THE QUEEN.

(Under Order in Council of 13th May, 1859.)

Sir Alexander Armstrong, K.C.B., F.R.S., LL.D., *Director-General of the Medical Department of the Navy.*
Sir James Salmon, Kt., M.D.
John Davidson, C.B., M.D.
John Moolenburgh Minter, M.D.
Sir William R.E. Smart, K.C.B., M.D. } *Inspectors-General of Hospitals and Fleets.*

HONORARY SURGEONS TO THE QUEEN.

(Under Order in Council of 13th May, 1859.)

James Wingate Johnston, M.D., *Inspector-General of Hospitals and Fleets.*
George Mackay, M.D., *Inspector-General of Hospitals and Fleets.*
James J. L. Donnet, M.D., *Inspector-General of Hospitals and Fleets.*
William Thomas Domville, C.B., M.D., *Inspector-General of Hospitals and Fleets.*

GOOD SERVICE PENSIONS.

FLAG OFFICERS.

10 Pensions of £300 a year.

(Any Pensions in excess of this number are given under Order in Council of 22nd February 1870, Sect. 1X., pars 6 and 7.)

	Date of Appointment.	Seniority.
<i>Admiral of the Fleet, Sir George Rodney Mundy, G.C.B.</i>	19 Feb 70	26 May 69
<i>Admiral Sir William F. Martin, Bart., G.C.B.</i>	15 Dec 63	14 Nov 63
<i>Admiral Sir Michael Seymour, G.C.B.</i>	20 Mar 67	5 Mar 64
<i>Admiral Sir Lewis T. Jones, G.C.B.</i>	18 Mar 69	14 July 71
<i>Admiral Sir T. M. C. Symonds, K.C.B.</i>	9 Apr 70	14 July 71
<i>Admiral Sir Augustus L. Kuper, G.C.B.</i>	12 Nov 74	20 Oct 72
<i>Admiral Sir George St. Vincent King, K.C.B.</i>	19 Aug 76	20 Apr 75
<i>Admiral Hon. Sir James R. Drummond, K.C.B.</i>	9 Apr 70	2 June 70
<i>Admiral Sir George Elliot, K.C.B.</i>	9 July 78	1 Apr 70
<i>Vice-Admiral Sir J. Walter Tarleton, K.C.B.</i>	9 Apr 70	25 Aug 73
<i>Vice-Admiral Sir Charles F. A. Shadwell, K.C.B., F.R.S.</i>	23 Jan 77	1 Jan 75

CAPTAINS.

12 Pensions of £150 a year.

<i>David Spain</i>	5 Aug 75	27 Jan 62
(<i>Rear-Admiral on the Retired List.</i>)		
Thomas B. Lethbridge	7 Sept 75	19 Sept 63
William Graham, C.B.	28 Nov 75	12 Dec 63
George A. C. Brooker, C.B.	28 June 76	15 Apr 62
(<i>Rear-Admiral on the Retired List.</i>)		
John C. Soudy	9 Jan 77	12 Dec 63
George W. Watson	1 Apr 77	16 Feb 64
Henry Dennis Hickley	6 Sept 77	16 Feb 64
Frederick A. Herbert	6 Sept 77	16 Feb 64
Charles T. Curme	10 Jan 78	16 Feb 64
George H. Parkin	10 Jan 78	11 Apr 66
William Henry Whyte	4 Apr 78	25 July 64
William Henry Edye	4 Apr 78	16 Dec 65

OFFICERS OF ROYAL MARINES.

6 Pensions of £200 a year for General Officers.

2 Pensions for Colonels and Lieutenant-Colonels of £150 a year.

<i>General Sir F. Graham, K.C.B.</i>	1 Apr 70	10 Nov 66
<i>General John T. Brown Greive, C.B.</i>	1 Apr 70	13 Feb 67
<i>General Sir A. B. Stransham, K.C.B.</i>	1 Apr 70	1 Apr 70
<i>General John H. Gascoigne, C.B.</i>	7 Sept 75	1 Apr 70
<i>General George C. Langley, C.B.</i>	8 Dec 77	7 May 77
<i>General Samuel N. Lowdor, C.B.</i>	20 Dec 78	2 Dec 77
<i>Colonel Robert Boyle, C.B.</i>	29 Mar 77	8 June 67
<i>Maj.-General John W. A. Kennedy.</i>	11 Feb 77	10 Nov 71

MEDICAL OFFICERS.

3 Pensions of £100 a year.

(1 of the present Pensions is personal to the holder.)

. *Inspectors-General (Retired).*

George Burn, C.B., M.D.	11 Apr 69	17 Sept 58
<i>Hy Sqn James W. Johnston, M.D.</i>	10 Feb 71	21 Nov 68
<i>Hy Phy Sir James Salmon, Kt., M.D.</i>	27 July 74	2 Dec 68
<i>Hy Sqn James John Louis Donnet, M.D.</i>	9 June 78	14 Apr 75

Officers whose names are in italics are on the Retired List.

OFFICERS WHO HAVE PENSIONS FOR WOUNDS, & RECEIVED IN THE SERVICE.

Admirals.

	<i>Date of Pension</i>
Sir Michael Seymour, G.C.B.	29 Dec 56
Charles Geo. Edward Patey, C.M.G.	27 June 53
David Peat	29 July 22
Thomas Fisher	13 Feb 68
Henry Chads	3 July 45

Vice-Admirals.

Sir Charles F. A. Shadwell, K.C.B.	27 Aug 60
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Rear-Admirals.

William H. Maitland Dougall	1 Mar 47
John Corbett, C.B.	14 Jan 53
<i>Right Hon. Richard James Lord</i> Gilford, C.B.	22 Oct 59
<i>Richard B. Pearse</i>	9 July 64

Captains.

<i>Osley M. Crewe-Read</i>	13 Aug 55
Horatio L. A. L. Maitland	28 Nov 56
Joseph S. Hudson	20 Nov 61
Richard C. Mayne, C.B.	9 July 64
Henry M'C. Alexander	31 Mar 65
<i>William F. Ruxton</i>	15 Nov 67
<i>Edward D. Panter Downes</i>	7 Jan 65
<i>Charles Compton Rising</i>	9 Aug 66
Richard H. Napier	27 Aug 60
Robert L. Byng	23 Nov 77

Commanders.

James Fitzmaurice	24 Oct 09
Aaron S. Symes	8 Dec 17
William Valentine Lee	30 Apr 28
Frederick A. Smith	5 Jan 31
George Chas. J. Johnson	30 Nov 35
<i>Augustus C. Murray</i>	13 Aug 42
John Douglas	18 July 43
Thomas A. Lewis	22 Aug. 43

Commanders.

	<i>Date of Pension</i>
Arthur M. Noad	20 Dec 20
John Blackmore	6 Dec 21
Lewis B. Fitzmaurice	16 Dec 21
Douglas Reid	1 Dec 22
John Cawley	13 Dec 22
<i>William M. Sanctuary</i>	10 Dec 23
<i>Richard E. Armstrong</i>	16 Dec 23
Henry J. F. Campbell	26 Dec 23
Armand T. Powlett	19 Dec 23
<i>William Arthur De Vesci Brownlow</i>	28 Dec 23
Henry Harvey Boys	19 Dec 23
Somerled MacDougall	5 Dec 23
William E. de C. Cookson	26 Dec 23

Retired Captain from Staff Coms. List.

Henry Brehaut	26 Dec 23
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Staff Commanders.

John S. Smith	18 Dec 23
Henry D. Sarratt	11 Dec 23

Navigating Lieutenants.

<i>Charles M. Hughes</i>	26 Dec 23
<i>Frederick William Jarrad</i>	9 Dec 23
George Henry Stoate	13 Dec 23

Inspectors General of Hospitals and Fleets (Retired).

<i>George Mackay, M.D.</i>	14 Dec 23
John Davidson	12 Dec 23

Deputy Inspector General of Hospitals and Fleets (Retired).

John Jack	10 Dec 23
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Fleet-Surgeons.

William Richardson	8 Mar 24
William E. O'Brien	24 Mar 24

Officers whose names are in italics have commuted their pensions for wounds.

Staff-Surgeons.

Thomas Jameson, M.D. 14 May 72
 Denis A. McCarthy, M.D. 5 Feb 73
 Frederick Piercey 21 Feb 74

Surgeon.

Thomas Milne, M.D. 19 Aug 71

Chief Engineer.

Henry C. Jones 19 July 69
 John H. H. Smaile 19 Aug 71

Engineer.

Maurice Whyham 6 Aug 74
 Albert S. Reeve 17 Mar 75
 James Meiklejohn 28 Nov 76
 Henry Rumble 28 Nov 76
 Richard Todner 11 July 77
 James Hindley 23 Nov 77

Sub-Lieutenants.

William T. Lower 6 Aug 45
 Thomas R. H. G. Pearso 27 Nov 45

Navigating Sub-Lieutenant.

Joseph H. Dutton 18 Jan 73

Paymaster-in-Chief.

Samuel W. Sadler 19 July 70
 George H. Whillier 20 Mar 77

Paymasters.

Richard J. Wiggins 25 Feb 56
 Shuldham S. C. Hill 7 July 74
 Charles E. James 10 Sept 73

OFFICERS OF ROYAL MARINES.

General.

Sir Anthony B. Stransham, K.C.B. 6 June 74

Major General.

John W. C. Williams 26 Jan 53

Lieuts.-Colonel.

John Elliott, C.B. 25 Nov 53
 Nevinsion W. De Courcy, C.B. . . . 7 Aug 65

Captains.

Ambrose A. R. Wolrige 16 Feb 15
 William F. P. S. Dadson 14 May 59

Lieutenant.

John E. B. Ward 10 Dec 75

OFFICERS IN RECEIPT OF NAVAL PENSIONS,

Late on the Out-Pension of Greenwich Hospital.

Under 7 Sec. 28 & 29 Vict. cap. 80, Pensions, &c., granted under this Act are to be called Greenwich Hospital Pensions, and those formerly known as Greenwich Out-Pensions are to be called Naval Pensions.

CAPTAINS.

On Reserved and Retired Lists.

10 Pensions of £80 a year.

	Date of Appointment.
Charles Vesey	17 Oct 71
Edward J. Bedford	3 June 78
Frederick W. Sidney	22 Aug 74
Macleod B. Cockcroft	18 Jan 75
Benjamin S. Pickard	11 Dec 75
James H. Bushnell	10 Feb 76
William C. F. Wilson, C.B.	4 Aug 76
George T. S. Winthrop	14 Oct. 76
Henry Phelps	9 Apr 78
Wm. K. Jolliffe	9 Apr 78

COMMANDERS.

15 Pensions of £65 a year.

	Date of Appointment.
George Howes (<i>Ret. Capt.</i>)	17 Aug 67
William H. Baker (<i>Ret. Capt.</i>)	23 Mar 68
Charles Fitzgerald, C.B. (<i>Ret. Capt.</i>)	4 May 70
Edmund Wilson (<i>Ret. Capt.</i>)	4 May 70
Robert B. Harvey (<i>Ret. Capt.</i>)	4 May 70
Thomas Stuart (<i>Ret. Capt.</i>)	7 July 70
William Prowse (<i>Ret. Capt.</i>)	4 Aug 71
Walter Reid (<i>Ret. Capt.</i>)	22 May 72
James Bull (<i>Ret. Capt.</i>)	7 Oct 75
David Aird (<i>Ret. Capt.</i>)	10 Feb 76
Frederick H. Stevens (<i>Ret. Capt.</i>)	29 Jan 77
William E. Triscott (<i>Ret. Capt.</i>)	18 June 77
Baldwin A. Wake	24 May 78
William H. Bridge (<i>Ret. Capt.</i>)	26 June 78
George M. Alldridge	18 Dec 78

Officers whose names are in italics have commuted their pensions for wounds.

430 OFFICERS IN RECEIPT OF GREENWICH HOSPITAL PENSIONS

LIEUTENANTS.

50 Pensions of £50 a year.

	Date of Appointment.
Henry Collins (<i>Ret. Com.</i>)	5 May 58
Francis Harris (<i>Ret. Com.</i>)	9 May 61
William C. Nowell (<i>Ret. Com.</i>)	23 Feb 63
Joseph Ray (<i>Com. on Reserved List</i>)	10 July 63
Thomas Creser (<i>Com. on Reserved List</i>)	10 June 64
Edward Griffiths (<i>Com. on Reserved List</i>)	27 Apr 66
Lewis D. Mitchell (<i>Ret. Com.</i>)	27 Apr 66
Aaron S. Symes	29 Oct 67
Robert A. Newman (<i>Ret. Com.</i>)	23 Dec 67
Henry Batt (<i>Ret. Com.</i>)	5 Feb 68
P W John Douglas (<i>Com. on Reserved List</i>)	3 Mar 68
Thomas Lavington (<i>Ret. Com.</i>)	10 Mar 69
John Nicholas (<i>Com. on Reserved List</i>)	15 July 69
Thomas H. Prior (<i>Ret. Com.</i>)	4 May 70
William T. Newenham (<i>Ret. Com.</i>)	9 Nov 70
William H. Moore (<i>Com. on Reserved List</i>)	15 Dec 70
Douglas Reid (<i>Ret. Com.</i>)	21 Apr 71
James B. Emery (<i>Com. on Reserved List</i>)	30 June 71
Joseph Irwin (<i>Ret. Com.</i>)	1 Dec 71
Warre S. Bradley (<i>Ret. Com.</i>)	27 Jan 72
John D. Ramsay (<i>Ret. Com.</i>)	8 Feb 76
Thomas C. O'D. Whipple (<i>Com. on Reserved List</i>)	25 Nov 72
John Hollingworth (<i>Ret. Com.</i>)	23 Mar 73
Charles P. Warren (<i>Ret. Com.</i>)	30 Aug 73
Edwin R. P. Balfour (<i>Ret. Com.</i>)	30 Aug 73
William T. Standbridge (<i>Ret. Com.</i>)	30 Aug 73
George S. Coppinger (<i>Ret. Com.</i>)	17 Sept 73
Francis Smyth (<i>Ret. Com.</i>)	6 Feb 74
Thomas B. Horner (<i>Ret. Com.</i>)	27 Feb 74
John P. Cheyne (<i>Ret. Com.</i>)	19 Sept 74

	Date of Appointment.
William Lyons (<i>Ret. Com.</i>)	17 Oct 74
Thomas W. Langton (<i>Ret. Com.</i>)	23 Oct 74
George T. Morrell (<i>Ret. Com.</i>)	20 Feb 75
Harry T. Veitch (<i>Ret. Com.</i>)	19 Mar 75
Robert S. Moore (<i>Ret. Com.</i>)	30 July 75
John J. C. H. Tracey (<i>Ret. Com.</i>)	16 Oct 75
Charles G. Fegen (<i>Ret. Com.</i>)	21 Dec 75
William Roysse (<i>Ret. Com.</i>)	5 Jan 76
Richard E. Bullen (<i>Ret. Com.</i>)	5 Jan 76
Godolphin J. Burslem (<i>Ret. Com.</i>)	5 Jan 76
Henry B. Davis (<i>Ret. Com.</i>)	5 Jan 76
Nelson G. Spencer (<i>Ret. Com.</i>)	5 Jan 76
John G. S. Clarke (<i>Ret. Com.</i>)	6 Apr 76
William Bailey (b) (<i>Ret. Com.</i>)	8 Jan 76
William C. Geary (<i>Ret. Com.</i>)	12 Apr 76
Marcus Knox (<i>Ret. Com.</i>)	2 Apr 76
George Y. Paterson (<i>Com. on Reserved List</i>)	30 Apr 76
Ashley La Touche (<i>Ret. Com.</i>)	10 May 76
George T. C. Smith (<i>Com. on Reserved List</i>)	10 May 76
Thomas A. Alldridge (<i>Ret. Com.</i>)	10 May 76

NAVIGATING OFFICERS.

15 Pensions of £50 a year.

	Date of Appointment.
Charles Pope (<i>Ret. Capt.</i>)	2 June 76
John McDonald (<i>Ret. Capt.</i>)	31 Mar 76
James Tonkin (<i>Ret. Capt.</i>)	16 Oct 76
Richard Browne (<i>Ret. Capt.</i>)	14 Nov 76
John Thomas (<i>Ret. Com.</i>)	18 Apr 76
David Craigie, C.B. (<i>Ret. Capt.</i>)	9 Dec 76
Charles Gahan (<i>Ret. Capt.</i>)	20 Dec 76
Edward Rose (<i>Ret. Com.</i>)	3 Oct 76
John Tucker (b) (<i>Ret. Capt.</i>)	23 Dec 76
Samuel S. Flinn (<i>Ret. Com.</i>)	2 June 76
Henry S. Raynes (<i>Ret. Capt.</i>)	16 July 76
Edward J. P. Pearn (<i>Ret. Capt.</i>)	30 June 76
John E. Mills (<i>Ret. Capt.</i>)	26 Oct 76
John J. Ball (<i>Ret. Capt.</i>)	26 Apr 76
Charles R. P. Forbes (<i>Ret. Capt.</i>)	21 Jan 76

OFFICERS ON THE PENSION LIST OF GREENWICH HOSPITAL

Under Order in Council of 16th February, 1866.

Under 7 Sec. 28 & 29 Vic. cap. 89, Pensions, &c., granted under this Act are to be called Greenwich Hospital Pensions, and those formerly known as Greenwich Out-Pensions are to be called Naval Pensions.

FLAG OFFICERS.

10 Pensions of £150 a year.

	Date of Appointment.
Admiral Hon. George Grey	6 Apr 68
Admiral Thomas Lepka Massie	6 Apr 66
Admiral George Goldsmith, C.B.	6 Apr 66
Admiral Henry W. Bayfield	7 Feb 74
Admiral William H. A. Morshead, C.B.	11 Jan 76
Admiral Sir Henry M. Denham, Kt.	24 Feb 76
Admiral Thomas Fisher	21 Aug 76
Admiral Sidney Grenfell, C.B.	21 Aug 76
Admiral John L. Stokes	24 July 76
Vice-Admiral James C. Prevost	6 Sept 76

Date of
Appointment.

Date of
Appointment.

CAPTAIN.

1 Pension of £80 a year.

James Anderson (*Ret. Vice-Admiral*) 20 Feb 68

COMMANDERS.

5 Pensions of £65 a year.

Henry Lloyd (*Ret. Capt.*) . . . 27 Feb 66
Arthur Morrell (*Ret. Capt.*) . . . 11 June 66
Joseph W. Brown (*Ret. Capt.*) . . . 4 May 70
Thomas Thompson (*Ret. Capt.*) . . . 13 July 70
William Mould (*Ret. Capt.*) . . . 17 Oct 71

LIEUTENANTS.

5 Pensions of £50 a year.

William Vicary (*Com. on Reserved List*) 6 Mar 66
Charles Blatchley (*Ret. Com.*) . . . 4 May 70
Thomas Brydges (*Com. on Reserved List*) 9 Nov 70
Richard Hoops (*Ret. Com.*) 26 Sept 74
Robert John St.-Aubyn (*Ret. Com.*) . . 5 June 77

STAFF CAPTAINS AND CAPTAINS RETIRED FROM STAFF CAPTAINS' LIST.

1 Pension of £80 a year.

Robert C. Allen, C.B. (*Ret. Capt.*) . . 6 Sept 78

STAFF COMMANDERS AND NAVIGATING LIEUTENANTS AND CAPTAINS RETIRED FROM STAFF COMMANDERS' LIST.

2 Pensions of £50 a year.

Henry W. Allen (*Ret. Capt.*) . . . 26 Feb 66
James T. Russell 15 Apr 78

CHAPLAINS AND NAVAL INSTRUCTORS.

7 Pensions of £50 a year.

Henry A. Speed (*Naval Instructor*) 28 Mar 66
Rev. Josiah Thompson, B.A. (*Chaplain*) 28 Mar 66
Rev. John J. Balleine, B.D. (*Chaplain and Naval Instructor*) . . . 28 Mar 66
Charles J. E. R. Archdeacon (*Naval Instructor*) 3 Mar 71
Charles Stark (*Naval Instructor*) . . . 2 Oct 73
Rev. Henry W. Taylor, L.L.D. (*Chaplain*) 29 Oct 77
Rev. Stephen H. Jacob (*Chaplain*) . . . 29 Jan 78

INSPECTOR-GENERAL OF HOSPITALS AND FLEETS.

1 Pension of £100 a year.

Peter Leonard, M.D. 24 Mar 71

DEPUTY INSPECTOR-GENERAL OF HOSPITALS AND FLEETS.

1 Pension of £30 a year.

Robert M'Cormick (*Ret. Deputy Inspector*) 9 Sept 70

FLEET SURGEONS AND STAFF SURGEONS.

16 Pensions of £50 a year.

Alexander Cross (*Ret. Deputy Inspector*) 28 Mar 66
Charles K. Nutt (*Ret. Deputy Inspector*) 28 Mar 66
Hugh Jameson (*Ret. Deputy Inspector*) 28 Mar 66
William Gunn, M.D. (*Ret. Deputy Inspector*) 28 Mar 66
Richard C. Nutt (*Ret. Fleet Surgeon*) 28 Mar 66
John Moody (*Ret. Fleet Surgeon*) . . . 28 Mar 66
Mitchel Thomson (*Ret. Fleet Surgeon*) 28 Mar 66
Charles H. Fuller (*Ret. Deputy Inspector-General*) 10 Apr 69
John W. Elliott, M.D. (*Ret. Deputy Inspector*) 25 May 69
Alexander C. Macleeroy (*Ret. Deputy Inspector*) 24 Apr 71
John Dunlop, M.D. (*Ret. Deputy Inspector*) 24 Apr 71
Henry Liddell (*Ret. Deputy Inspector*) 31 Aug 71
James Taylor, M.D. (*Ret. Deputy Inspector*) 11 Nov 74
John Wilson (a) (*Ret. Staff Surgeon*) 21 Mar 77
Charles T. S. Kevern (*Ret. Deputy Inspector*) 6 Sept 77
James Vaughan (*Ret. Deputy Inspector*) 14 Dec 77

PAYMASTERS-IN-CHIEF AND PAYMASTERS.

13 Pensions of £50 a year.

William H. Norman (*Ret. Paymaster*) 10 July 69
George H. Mowbray (*Paymaster-in-Chief*) 3 Apr 71
William Henry Dixon (*Paymaster-in-Chief*) 17 Oct 71
Thomas S. Heywood (*Paymaster-in-Chief*) 13 Feb 72
Frederick Mundy (*Ret. Paymaster*) 29 Apr 73
Samuel H. L. Giles (*Paymaster-in-Chief*) 25 Nov 73
Joseph C. Paine (*Paymaster-in-Chief*) 18 Nov 75
James W. Ozzard (*Paymaster-in-Chief*) 21 Dec 75
David F. Clow (*Ret. Paymaster*) . . . 23 Dec 76
Henry S. Dyer (*Ret. Paymaster*) . . . 21 May 77
James C. Aldridge (*Paymaster-in-Chief*) Aug 77
William H. Brown (*Ret. Paymaster*) . . . 14 Mar 78

432 OFFICERS IN RECEIPT OF COAST GUARD PENSIONS.

CHIEF INSPECTOR OF MACHINERY.

1 Pension of £30 a year.

John H. Langley 4 May 70

INSPECTORS OF MACHINERY AND CHIEF ENGINEERS.

7 Pensions of £50 a year.

William B. Minhinnick (*Chief Engineer*) 29 Mar 66
 Thomas Brown (*Inspector of Machinery*) 15 Dec 69
 Edwin Boulton (*Chief Engineer*) 20 Jan 75
 Maurice Johnson (*Chief Engineer*) 22 Nov 75
 Thomas Ramsay (*Chief Engineer*) 12 Apr 76
 Archibald Bain (*Chief Engineer*) 24 Aug 76
 William Buchan (*Chief Engineer*) 12 Sept 76

FIELD OFFICERS OF ROYAL MARINES.

4 Pensions of £30 a year.

George Elliott (*Brevet Major-Gen.*) 28 Mar 66
 David Blyth (*Ret. Lieut.-Col.*) 28 Mar 66
 William B. Langford (*Major-Gen.*) 7 Aug 73
 Jermy C. Symonds (*Major-Gen.*) 25 Oct 77

CAPTAINS OF ROYAL MARINES.

5 Pensions of £50 a year.

John T. Aslett (*Brevet Major*) 28 Mar 66
 James Fynmore (*Brevet Lieut.-Col.*) 13 Aug 68
 John Miller (*Brevet Major*) 28 Mar 73
 James Kennett Wilson (*Brevet Colonel*) 28 Mar 73
 Thomas Waters (*Brevet Major*) 1 June 77

WARRANT OFFICERS.

5 Pensions of £25 a year for Gunners.

6 Pensions of £25 a year for Boatswains.

4 Pensions of £25 a year for Carpenters.

Charles Chamberlain (*Superannuated Gunner*) 4 Apr
 John Compton (*Superannuated Gunner*) 4 Apr
 Thomas Quinn (*Superannuated Gunner*) 4 Apr
 Charles Clark (*Superannuated Boatswain*) 28 Mar
 Joseph Mears (*Superannuated Carpenter*) 28 Mar
 Jonathan May (*Superannuated Carpenter*) 28 Mar
 John Giles (*Superannuated Boatswain*) 1 Jan
 John Vaughan (*Superannuated Boatswain*) 19 Jan
 John Weeks (*Superannuated Gunner*) 1 Jan
 John Ward (*Superannuated Boatswain*) 24 Oct
 Robert Spillsbury (*Superannuated Boatswain*) 2 Mar
 James Degee (*Superannuated Boatswain*) 3 Aug
 William Micheson (*Superannuated Carpenter*) 23 Feb
 Stephen Lewis (*Superannuated Gunner*) 21 Mar
 Robert Beatson (*Superannuated Carpenter*) 15 Mar

LIST OF RETIRED COMMANDERS OF THE ROYAL NAVY RETIRED AS LIEUTENANTS FROM THE COAST GUARD, ON PENSION GRANTED BY THE TREASURY.

(This list is open only to Officers appointed to the Coast Guard before 1st Aug. 1860.)

1st Class, at 30l. per annum, to consist of 10 Officers.

	Date of Pension.
James Brooman	5 Feb 51
Timothy Parsons	16 Feb 54
Charles E. Powys	3 May 66
Edward H. Kennett	18 Apr 71
James B. Kinsman	7 May 72
George A. Hire	3 Apr 73
John Steddy	27 Jan 75
Edward F. Clarke	5 Sept 76
William Coles	5 Oct 76
Robert Synge	23 Oct 76

2nd Class, at 20l. per annum, to consist of 20 Officers.

	Date of Pension.
William St. L. Quinlan	25 Aug 51
Duncan B. G. Grant	29 Sep 54
Henry Stokes	7 Nov 54
Charles Augustus La Fargue	5 Jan 55
John Billingsley	19 Oct 55
Charles Hawkey	2 Nov 55
Robert Willcox	27 Jan 56
Robert H. Moubray	24 Mar 56
Frederick Parke	

KNIGHT OF THE MOST NOBLE ORDER OF THE GARTER.

Captain His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.T.,
G.C.S.I., G.C.M.G.

KNIGHT OF THE MOST ANCIENT AND MOST NOBLE ORDER OF THE THISTLE.

Captain His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G.,
G.C.S.I., G.C.M.G.

NAVAL AND MARINE OFFICERS
OF THE MOST HONOURABLE ORDER OF THE BATH
IN THE ORDER OF THEIR NOMINATION.

NAVAL OFFICERS.

KNIGHTS GRAND CROSS.

	<i>Nominated</i>
Admiral <i>Sir</i> Michael Seymour	20 May 59
Admiral <i>Sir</i> James Hope	28 Mar 65
Admiral <i>Sir</i> Augustus Leopold Kuper	2 June 69
Admiral of the Fleet <i>The Hon.</i> <i>Sir</i> Henry Keppel	20 May 71
*Admiral <i>Sir</i> Alexander Milne, <i>Bart.</i>	20 May 71
Admiral <i>Sir</i> Sydney Colpoys Dacres	20 May 71
Admiral of the Fleet <i>Sir</i> Provo William Parry Wallis	24 May 73
Admiral <i>Sir</i> William Fanshawe Martin, <i>Bart.</i>	24 May 73
Admiral <i>Sir</i> Lewis Tobias Jones	24 May 73
Admiral of the Fleet <i>Sir</i> George Rodney Mundy	2 June 77

KNIGHTS COMMANDERS.

Admiral of the Fleet <i>Sir</i> George Rose Sartorius	28 Mar 65
Admiral <i>Sir</i> Joseph Nias	13 Mar 67
Admiral <i>Sir</i> Thomas Matthew Charles Symonds	13 Mar 67
Vice-Admiral <i>Sir</i> Leopold George Heath	15 Aug 68

* This officer was appointed a Knight Commander (Civil) of the Order of the Bath 2 Dec. 1858, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Grand Cross (Military) of the Order.

Nominated

Admiral <i>The Rt. Hon. Lord</i> Clarence Edward Paget	2 June 69
Admiral <i>Sir</i> Bartholomew James Sullivan	2 June 69
Vice-Admiral <i>Sir</i> William Robert Mends	20 May 71
Vice-Admiral <i>Sir</i> William King Hall	20 May 71
Director-General of the Medical Department, <i>Sir</i> Alexander Armstrong, LL.D., F.R.S.	17 June 71
Admiral <i>Sir</i> Henry Smith	24 May 73
Admiral <i>Sir</i> Thomas Sabine Pasley, <i>Bart.</i>	24 May 73
Admiral <i>Sir</i> George St. Vincent King	24 May 73
Admiral <i>The Hon. Sir</i> James Robert Drummond	24 May 73
Admiral <i>Sir</i> Astley Cooper Key	24 May 73
Vice-Admiral <i>Sir</i> John Walter Tarleton	24 May 73
Vice-Admiral <i>Sir</i> Charles Frederick Alexander Shad- well	24 May 73
†Rear-Admiral <i>Sir</i> J. Edmund Commerell, V.C.	31 Mar 74
Rear-Admiral <i>Sir</i> William Na- thaniel Wrighte Hewett, V.C.	31 Mar 74

† This officer was appointed a Companion (Civil) of the Order of the Bath 2 Nov. 1866, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Commander (Military) of the Order.

	<i>Nominated</i>
Admiral Sir Richard Collinson	29 May 75
Admiral Sir Claude Henry Mason Buckle	29 May 75
Admiral Sir George Giffard	29 May 75
Admiral Sir William Loring	29 May 75
Vice-Admiral Sir Edward Southwell Sotheby	29 May 75
Admiral Sir George Elliot	2 June 77
Vice-Admiral Sir Frederick Beauchamp Paget Seymour	2 June 77
Vice-Admiral Sir William Houston Stewart	2 June 77
Inspector-General of Hospitals and Fleets, Sir William Richard Edwin Smart, M.D.	2 June 77
Vice-Admiral Sir Geoffrey Thomas Phipps Hornby	12 Aug 78

COMPANIONS.

Admiral Charles Ramsay Drinkwater Bethune	29 June 41
Admiral William Henry Anderson Morshead	24 Dec 42
Admiral The Right Hon. Lord George Paulet	5 July 55
Admiral The Right Hon. Lord Edward Russell	5 July 55
Admiral The Hon. Swynfen Thomas Carnegie	5 July 55
Admiral Sir George Nathaniel Broke Middleton, Bart.	5 July 55
Admiral Sir William John Cavendish Clifford, Bart.	5 July 55
*Admiral Sir James Crawford Caffin	5 July 55
Vice-Admiral Arthur Parry Eardley Wilmot	5 July 55
Vice-Admiral The Hon. Arthur Auckland Leopold Pedro Cochrane	5 July 55
Vice-Admiral Henry Schank Hillyar	5 July 55
Vice-Admiral The Right Hon. Lord John Hay	5 July 55
Rear-Admiral Thomas Abel Bremage Spratt	5 July 55
Rear-Admiral Richard Ashmore Powell	5 July 55

* This officer was appointed a Knight Commander of the Order of the Bath (Civil) 7 Dec. 1868, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Companion (Military) of the Order.

	<i>Nominated</i>
Rear-Admiral John Borlase	5 July 55
Admiral George Goldsmith	4 Feb 56
Admiral Rt. Hon. George Earl of Dalhousie	4 Feb 56
Admiral George Greville Wellesley	4 Feb 56
Admiral Frederick Henry Hastings Glasse	2 Jan 57
Rear-Admiral John James Kennedy	2 Jan 57
Admiral The Hon. Charles Gilbert John Brydone Elliot	12 Sept 57
Admiral The Hon. Keith Stewart	20 May 59
Admiral Sir Frederick William Erskine Nicolson, Bart.	20 May 59
Vice-Admiral George Sumner Hand	20 May 59
Vice-Admiral Edmund Gardiner Fishbourne	23 June 59
Rear-Admiral George Ommanney Willes	16 July 61
Vice-Admiral Sir William Edmonstone, Bart.	24 Mar 63
Captain Francis William Sullivan, C.M.G.	25 Feb 64
Rear-Admiral Robert Jenkins	25 July 64
Rear-Admiral John Montagu Hayes	30 Nov 64
Rear-Admiral William Montagu Dowell	30 Nov 64
Admiral Sir Erasmus Ommanney, Kt.	13 Mar 67
Admiral George William Douglas O'Callaghan	13 Mar 67
Admiral Sidney Grenfell	13 Mar 67
Vice-Admiral Michael De Courcy	13 Mar 67
Vice-Admiral Thomas Wilson	13 Mar 67
Vice-Admiral Arthur Cumming	13 Mar 67
Vice-Admiral Rowley Lambert	13 Mar 67
Rear-Admiral Edward Westby Vansittart	3 Mar 67
Rear-Admiral William Garnham Luard	13 Mar 67
Captain Richard Charles Mayne	13 Mar 67
Captain Henry Bouchier Phillimore	13 Mar 67
Captain William Thomas Mainprize	13 Mar 67
Captain George Henry Kerr Power	13 Mar 67

Nominated	Nominated
Inspector-General of Hospitals and Fleets, John Davidson, M.D. 13 Mar 67	Admiral Edwin Clayton Tennyson-d'Eyncourt . 24 May 73
Inspector-General of Hospitals and Fleets, Henry Jones Domville, M.D. 13 Mar 67	Vice-Admiral Robert Coote . 24 May 73
Inspector-General of Hospitals and Fleets, James Jenkins, M.D. 13 Mar 67	Rear-Admiral Arthur Mellersh 24 May 73
Captain George Tryon . . . 15 Aug 68	Rear-Admiral Julian Foulston Slight 24 May 73
Captain Thomas Hounsom Butler Fellowes . . . 15 Aug 68	Rear-Admiral Thomas Saumarez 24 May 73
Admiral Rt. Hon. Sir John Charles Dalrymple Hay, Bart. 2 June 69	Rear-Admiral William Andrew James Heath 24 May 73
Admiral Charles Farrell Hillyar 2 June 69	Captain Walter James Hunt Grubbe 31 Mar 74
Vice-Admiral Sir Edward Augustus Inglefield, Kt. . 2 June 69	Captain <i>The Hon.</i> Edmund Robert Fremantle, C.M.G. . . 31 Mar 74
Rear-Admiral Edward Tatham 2 June 69	Captain Percy Putt Luxmore 31 Mar 74
Vice-Admiral George Granville Randolph 2 June 69	Deputy Inspector-General of Hospitals and Fleets, Ahmuty Irwin 31 Mar 74
Rear-Admiral Charles Joseph Frederick Ewart . . . 2 June 69	Fleet Surgeon Henry Fegan, M.D. 31 Mar 74
Rear-Admiral Robert Hall . 2 June 69	Admiral Thomas Henry Mason 29 May 75
*Rear-Admiral George William Preedy 2 June 69	Rear-Admiral Samuel Hoskins Derriman 29 May 75
Rear-Admiral George Le Geyt Bowyear 2 June 69	Rear-Admiral <i>The Hon.</i> Henry Carr Glyn, C.S.I. . . . 29 May 75
Rear-Admiral John Corbett . 2 June 69	Rear-Admiral Richard Vesey Hamilton 29 May 75
Rear-Admiral William Everard Alphonso Gordon . . . 2 June 69	Rear-Admiral Charles Murray Aynsley 29 May 75
Captain David Craigie . . . 2 June 69	Rear-Admiral John Eglinton Montgomerie 29 May 75
Captain William Trickett Wheeler 2 June 69	Rear-Admiral Henry James Raby, V.C. 29 May 75
Inspector-General of Hospitals and Fleets, George Burn, M.D. 2 June 69	Captain William Charles Fahie Wilson 29 May 75
Admiral Edward Gennys Fanshawe 20 May 71	Captain John Halliday Cave 29 May 75
Vice-Admiral <i>The Hon.</i> George Disney Keane 20 May 71	Captain Nowell Salmon, V.C. 29 May 75
Rear-Admiral William Rae Rolland 20 May 71	Captain Frederick William Gough 29 May 75
Rear-Admiral Edward Winterton Turnour 20 May 71	Captain Henry Duncan Grant 29 May 75
Rear-Admiral Arthur William Acland Hood 20 May 71	Captain Alexander Buller . 25 Mar 76
Rear-Admiral Charles Fellowes 20 May 71	Rear-Admiral Richard James Lord Gifford 2 June 77
Inspector-General of Hospitals and Fleets, Richard Denton Mason 17 June 71	Rear-Admiral John Bythessea, C.I.E., V.C. 2 June 77
Inspector-General of Hospitals and Fleets, David Lloyd Morgan, M.D. 17 June 71	Rear-Admiral Arthur Wilms-hurst 2 June 77
* Appointed a Companion of the Order	Rear-Admiral William Gore Jones 2 June 77
	Rear-Admiral George Augustus Cooke Brooker. . . 2 June 77
	Rear-Admiral William Horton 2 June 77
	Rear-Admiral Henry William Hire 2 June 77
	Rear-Admiral Joseph Henry

	<i>Nominated</i>		<i>Nominated</i>
Rear-Admiral Henry Fred. McKillop	2 June 77	Captain Henry Hamilton Bea- mish	2 June 77
Captain Hubert Campion	2 June 77	Captain Robert Calder Allen	2 June 77
Captain Edward Hardinge	2 June 77	Inspector-General of Hospitals and Fleets, William Thomas Domville, M.D.	2 June 77
Captain William Graham	2 June 77		
Captain Anthony Hiley Hoskins	2 June 77		

ROYAL MARINE AND CIVIL OFFICERS OF THE BATH.

KNIGHTS COMMANDERS.

	<i>Nominated</i>
General <i>Sir</i> Fortescue Graham	28 Mar 65
General <i>Sir</i> Anthony Blaxland Stransham	13 Mar 67
Major-Gen. <i>Sir</i> Thomas Hurdle	2 June 77

COMPANIONS.

Major-General William Friend Hopkins	2 Jan 57
Major-General George Gardiner Alexander	2 Jan 57
Major-General Arthur Sandys Stawell Walsh	20 May 59
General John Hawkins Gas- coigne	28 Feb 61
Lieut.-General William Grigor Suther	30 Nov 64
General Samuel Netterville Lowder	13 Mar 67
General George Augustus Schomberg	13 Mar 67
Colonel Robert Boyle	13 Mar 67
Lieut.-General Penrose Charles Penrose	13 Mar 67
General John Tatton Brown- Greive	2 June 69
General George Colt Langley	2 June 69
Lieut.-General Charles Loudon Barnard	2 June 69
Major-General Charles William Adair	2 June 69
Colonel Richard Parke	20 May 71
Major-General William Henry March	24 May 73
Colonel <i>Sir</i> Francis Worgan Festing, K.C.M.G.	31 Mar 74

Colonel Frederick George Pym	29 Mar 65
Major-General George Brydges Rodney	2 June 77
Colonel John Elliott	2 June 77
Colonel Nevinston Willoughby de Courcy	2 June 77

KNIGHT GRAND CROSS (C).

Rear-Admiral <i>His Serene Highness</i> <i>The Prince of Leiningen</i>	30 Jan 57
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KNIGHTS COMMANDER
(Civil).

* Admiral <i>Sir</i> Alexander Milne Bart.	20 Dec 64
† Admiral <i>Sir</i> James Crawford Caffin	7 Dec 64
Admiral <i>Sir</i> Robert Spencer Robinson	7 Dec 64
Admiral <i>The Hon. Sir</i> Edward Alfred John Harris	13 Jan 65
Captain <i>Sir</i> George Strong Nares, <i>F.R.S.</i>	1 Dec 65

COMPANIONS (Civil).

Captain Charles Fitzgerald	2 Jan 57
† Rear-Admiral George William Preedy	22 Sep 64
Paymaster Frederick Cleeve	3 Jan 65
Admiral Hugh Dunlop	13 Sep 65
§ Rear-Admiral <i>Sir</i> J. Edmund Commerell, V.C.	2 Nov 65
Captain Henry Augustus Mori- arty	2 Nov 65

* This Officer was appointed a Knight Grand Cross (Military) of the Order of the Bath 29 March 1871, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

† This Officer was appointed a Companion (Military) of the Order of the Bath 5 July 1867, by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

‡ This Officer was appointed a Companion of the Order (Military) 2 June 1869.

§ This Officer was appointed a Knight Commander (Military) of the Order of the Bath 31 March 1874, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Companion (Civil) of the Order.

<i>Nominated</i>		<i>Nominated</i>	
Paymaster James William Murray		Vice-Admiral Sir George	
Ashby	26 Mar 67	Henry Richards, Kt., F.R.S.	17 May 71
The Rev. Robert Mills Inskip		Captain Frederick John Owen	
(Chaplain and Naval Instructor)		Evans, F.R.S.	8 May 78
Surgeon Sir Joseph Dalton	2 June 69	Commander Verney Lovett	
Hooker, M.D., K.C.S.I.,		Cameron, D.C.L.	28 Apr 76
D.C.L., LL.D., F.R.S. . . .	6 Nov. 69	Captain Henry Frederick Stephenson	9 Dec 76

**CIVIL OFFICERS WHO HAVE RECEIVED THE ORDER OF THE BATH
FOR SERVICES IN DEPARTMENTS UNDER THE ADMIRALTY.**

COMPANIONS.

<i>Nominated</i>		<i>Nominated</i>	
Colonel Godfrey Thomas Greene		Colonel Sir Andrew Clarke, R.E.,	
	29 Sept 64	K.C.M.G.	2 June 69
(Late Director of Engineering and Architectural Works.)		(Late Director of Engineering and Architectural Works.)	
Edward James Reed, Esq. . .	15 Aug 68	Nathaniel Barnaby, Esq. . .	10 May 76
(Late Chief Constructor of the Navy.)		(Director of Naval Construction.)	
		Thomas Wolley, Esq.	3 Jan. 78
		(Chief Clerk of the Admiralty.)	

OFFICERS OF THE ORDER OF THE BATH.

Dean, Arthur Penrhyn Stanley, D.D., Dean of Westminster.
Bath King of Arms, Admiral The Hon. George Grey.
Registrar and Secretary, Sir Albert William Woods, *Garter King of Arms*, *Heralds'*
 College, Doctors' Commons.
Gentleman Usher, Charles George Barrington, Esq.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

KNIGHT GRAND COMMANDER.

Captain *His Royal Highness* Alfred Ernest Albert, Duke of Edinburgh K.G.,
 K.T., G.C.M.G.

KNIGHTS COMMANDERS.

Vice-Admiral Sir Reginald John Macdonald.

Surgeon Sir Joseph Dalton Hooker, C.B., M.D., F.R.S., D.C.L., LL.D.

COMPANION.

Rear-Admiral the Hon. Henry Carr Glyn, C.B.

THE MOST DISTINGUISHED ORDER OF ST. MICHAEL & ST. GEORGE.

KNIGHTS GRAND CROSS.

Captain *His Royal Highness* Alfred Ernest Albert, Duke of Edinburgh,
 K.G., K.T., G.C.S.I.

Captain Sir John Hawley Glover 8 May 74

KNIGHT COMMANDER.

Colonel Sir Francis Worgan Festing, R.M.A., C.B. 23 Apr 74

COMPANIONS.

Admiral Charles George Edward Patey 8 May 74

Captain Hon. Edmund Robert Fremantle, C.B. 8 May 74

Captain Francis William Sullivan, C.B. 24 May 78

ORDER OF THE INDIAN EMPIRE.

COMPANION.

Rear-Admiral John Bythesea, C.B., V.C. 1 Jan. 78

THE VICTORIA CROSS.

OFFICERS AND MEN OF THE ROYAL NAVY AND ROYAL MARINES
UPON WHOM THE DECORATION HAS BEEN CONFERRED.

Name and Rank.	Place where Act of Gallantry was performed.	Date of Act of Gallantry, and Rank at the Time.	Date of London Gazette in which the Act of Gallantry is detailed.
<i>Rear-Admirals—</i>			
Sir J. Edmund Commerell, K.C.B.	Sea of Azoff . . .	October 11, 1855 . . . (Commander.)	February 24, 1857.
John Bythesea, C.B., C.I.E.	Baltic (Isle of Wardö.)	August 9, 1854 . . .	February 24, 1857.
Henry James Raby, C.B.	Before Sebastopol (Naval Brigade.)	June 18, 1855 . . . (Lieutenant.)	February 24, 1857.
Sir William Nathan Wrighte Hewett, K.C.B.	Before Sebastopol (Naval Brigade.) Also at Inkerman (Naval Brigade.)	October 26, 1854 . . . (Acting Mate.) November 5, 1854 . . . (Acting Mate.) (Lieutenant.)	February 24, 1857.
<i>Captains—</i>			
Nowell Salmon, C.B.	Lucknow, India . . .	November 16, 1857 . . . (Lieutenant.)	December 24, 1858.
Charles Davis Lucas .	Bomarsund . . .	June 21, 1854 . . . (Mate.)	February 24, 1857
<i>Boatswains—</i>			
Henry Cooper . . .	Black Sea . . .	June 3, 1855 . . . (Boatswain.)	February 24, 1857.
Joseph Kellaway . . .	Sea of Azoff . . .	August 31, 1855 . . . (Boatswain.)	February 24, 1857.
John Sheppard . . .	Before Sebastopol (Naval Brigade.)	July 15, 1855 . . . (Boatswain's Mate.)	February 24, 1857.
John Sullivan . . .	Before Sebastopol (Naval Brigade.)	April 10, 1855 . . . (Boatswain's Mate.)	February 24, 1857.
<i>Boatswain's Mate—</i>			
Henry Curtis . . .	Before Sebastopol (Naval Brigade.)	June 18, 1855 . . . (Boatswain's Mate.)	February 24, 1857.
<i>Quartermaster—</i>			
William Rickard . . .	Black Sea . . .	October 11, 1855 . . . (Quartermaster.)	February 24, 1857.
<i>Captain of Foretop—</i>			
Samuel Mitcheil . . .	New Zealand . . .	April 29, 1864 . . . (Captain of Foretop.)	July 26, 1864.
<i>Captain of the Mast—</i>			
George Ingoueville . .	Baltic . . .	July 13, 1855 . . . (Captain of the Mast.)	February 24, 1857.
<i>Captain of After-guard—</i>			
Thomas Pride . . .	Japan . . .	September 6, 1864 . . . (Captain of After-guard.)	April 21, 1865.
<i>Seamen—</i>			
Joseph Trewavas . . .	Black Sea . . .	July 3, 1855 . . . (Seaman.)	February 24, 1857.
James Gorman . . .	At Inkerman (Naval Brigade.)	November 6, 1854 . . . (Seaman.)	February 24, 1857.
Mark Scholefield . . .	At Inkerman (Naval Brigade.)	November 6, 1854 . . . (Seaman.)	February 24, 1857.
Edward Robinson . . .	Lucknow, India . . .	March 13, 1858 . . . (Seaman.)	December 24, 1858.
William Hall . . .	Lucknow, India . . .	November 16, 1857 . . . (Seaman.)	February 1, 1859.
William Odgers . . .	New Zealand . . .	March 23, 1860 . . . (Seaman.)	August 3, 1860.
George Hinckley . . .	Fung-wha, China . .	October 9, 1862 . . . (Seaman.)	February 6, 1863.
William Seeley . . .	Japan . . .	September 6, 1864 . . . (Seaman.)	April 21, 1865.

ALBERT MEDAL. ROYAL MARINES.

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<i>Bt.-Lieut.-Colonel—</i> George Dare Dowell RMA	Near Viborg, Baltic .	July 13, 1855 (<i>First Lieutenant.</i>)	February 24, 1857.
<i>Colour Sergeant—</i> John Prettyjohn . . RM	At Inkerman (<i>Marine Battalion</i>)	November 5, 1854 . . . (<i>Corporal.</i>)	February 24, 1857.
<i>Bombardier—</i> Thomas Wilkinson RMA	Before Sebastopol . . . (<i>Naval Brigade</i>)	June 7, 1855 (<i>Bombardier.</i>)	February 24, 1857.

CONSPICUOUS GALLANTRY MEDAL.

Awarded under Order in Council of 7th of July 1874.

LIST OF MEN OF THE ROYAL NAVY AND MARINES TO WHOM THE CONSPICUOUS GALLANTRY MEDAL HAS BEEN AWARDED.

1874.

Joseph Screech (*Gunner's Mate*).
Alexander Calder (*Boatswain's Mate*).
With an annuity of £10.
James Wilson (*Boatswain's Mate*).
With an annuity of £10.
Henry Godden (*Captain's Coxswain*).
With an annuity of £10.
John Maxwell (*Captain of the Forecastle*).
With an annuity of £10.
William L. Yearworth (*Captain of the Forecastle*).
William Holloway (*Quarter-Master*).
Michael Burke (*Captain of the Maintop*).
Henry Ransome (*Second Captain of the Maintop*).
William Sermon (*Able Seaman*).
Dennis Driscoll (*Able Seaman*).

John C. Masters (*Colour Sergeant, R.M.*).
George Taylor (*Sergeant, R.M.A.*).
With an annuity of £20.
Timothy Waters (*Sergeant, R.M.*).
With an annuity of £10.
William Dewhurst (*Gunner, R.M.A.*).
William Taylor (*Gunner, R.M.A.*).
William Shipley (*Gunner, R.M.A.*).
Richard Townsend (*Private, R.M.*).
Dominick Gavan (*Private, R.M.*).
Richard Honer (*Private, R.M.*).
George W. Burnett (*Bugler, R.M.*).

1875.

Tom Dollar (*Coloured Seaman*).

1876.

Henry Thompson (*Able Seaman*).
Harry Bennett (*Able Seaman*).
David Sloper (*Able Seaman*).

THE ALBERT MEDAL.

LIST OF OFFICERS AND MEN BELONGING TO THE ROYAL NAVY TO WHOM THE ALBERT MEDAL HAS BEEN AWARDED.

1867.

John Donovan (*Chief Boatman Coast Guard*). 21 June.
Charles Sprankling (*Chief Boatman Coast Guard*). . . 21 June.
John Batist (*Boatman Coast Guard*). 21 June.
John Ricketts (*Leading Seaman*) 21 Dec.

1868.

Lieutenant Lionel A. De Sausmarez 17 Nov.

1869.

James Crowden (*Chief Officer Coast Guard*). April.
Rear-Admiral James B. Wiloughby 22 July

1870.

William Simpson (*Late Chief Boatman Coast Guard*). . . 7 Feb.
Lieutenant William Balfour Forbes 17 Sept.

1875.

Lieutenant The Hon. Francis R. Sandilands. 14 Mar.

1876.

Lieutenant Alfred Carpenter . 19 June.

1877.

Acting Sub-Lieutenant Robert A. J. Montgomerie . . . 15 June.

1878.

Anthony Garrigty (*Private, R.M.*). 29 Nov.

OFFICERS AUTHORISED TO WEAR FOREIGN ORDERS.

Nominated.

Admiral Joseph Sherer . . . 25 Jan. 36.
Knight of the Royal Hanoverian Guelphic Order.

OFFICERS AUTHORISED TO WEAR OTHER FOREIGN ORDERS.

**ADMIRALS OF THE FLEET
AND ADMIRALS.**

Admiral of the Fleet, *Sir George R. Sartorius*, K.C.B., Grand Cross of St. Bento D'Avis, Grand Cross of Tower and Sword.

Sir Thomas Sabine Pasley, Bart., K.C.B., Medjidie of the 3rd Class.

Rt. Hon. Lord George Paulet, C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Rt. Hon. Lord Edward Russell, C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Admiral of the Fleet, *Hon. Sir Henry Keppel*, G.C.B., Commander of the Legion of Honour, Medjidie of the 2nd Class.

Sir James Hope, G.C.B., Grand Officer of the Legion of Honour.

Rt. Hon. Lord Clarence Edward Paget, K.C.B., Medjidie of the 4th Class.

Sir Sydney C. Dacres, G.C.B., Officer of the Legion of Honour, Redeemer of Greece, Medjidie of the 3rd Class.
(*This Officer was nominated a Knight of the Legion of Honour in the year 1828.*)

Richard Crozier, Kt. of Tower and Sword.

Sir Lewis T. Jones, G.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Sir Thomas M. C. Symonds, K.C.B., Medjidie of the 3rd Class.

Sir Augustus Leopold Kuper, G.C.B., Grand Officer of the Legion of Honour, Commander of the Order of William of the Netherlands.

Sir George St. V. King, K.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

George Goldsmith, C.B., Medjidie of the 4th Class.

Hon. Swynfen T. Carnegie, C.B., San Fernando, Medjidie of the 3rd Class.

Sir George N. Broke Middleton, Bart., C.B., Medjidie of the 4th Class.

Sir George Giffard, K.C.B., Medjidie of the 4th Class.

Sir Claude Henry M. Buckle, K.C.B., Medjidie of the 4th Class.

Hon. Sir James R. Drummond, K.C.B., Officer of the Legion of Honour, Medjidie of the 1st Class.

George T. Gordon, 1st Class San Fernando.

Cospatrick B. Hamilton, Medjidie of the 4th Class.

Sir William Loring, K.C.B., Medjidie of the 3rd Class.

Alfred P. Ryder, Medjidie of the 4th Class.

Right Hon. Sir John C. D. Hay, Bart., C.B., Medjidie of the 4th Class.

Charles F. Hillyar, C.B., Medjidie of the 4th Class.

VICE-ADMIRALS.

Sir William R. Mends, K.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Sir Edward A. Inglefield, Kt., C.B.,
Medjidie of the 4th Class.

Arthur P. E. Wilmot, C.B., Medjidie of
the 4th Class.

Sir William H. Stewart, K.C.B., Medjidie
of the 4th Class.

Sir Leopold G. Heath, K.C.B., Kt. of the
Legion of Honour, Medjidie of the 4th
Class.

George G. Randolph, C.B., Kt. of the
Legion of Honour, Medjidie of the 4th
Class.

Rt. Hon. Lord John Hay, C.B., Kt. of
the Legion of Honour, Medjidie of the
4th Class.

Rowley Lambert, C.B., Kt. of the Legion
of Honour, Medjidie of the 5th Class.

Henry S. Hillyar, C.B., Kt. of the Legion
of Honour, Medjidie of the 4th Class.

REAR-ADMIRALS.

Edward Tatham, C.B., Kt. of the Legion
of Honour, Medjidie of the 4th Class.

Thomas A. B. Spratt, C.B., Officer of
the Legion of Honour, Medjidie of the
4th Class.

Charles J. F. Ewart, C.B., Kt. of the Legion
of Honour, Medjidie of the 5th Class.

Richard A. Powell, C.B., Kt. of the Leg-
ion of Honour, Commander of Charles
III., Medjidie of the 4th Class.

John Borlase, C.B., Kt. of the Legion of
Honour, Medjidie of the 3rd Class.

Robert Hall, C.B., Medjidie of the 4th
Class.

John Montagu Hayes, C.B., Commander
of the Legion of Honour, Kt. of the
Order of William of the Netherlands.

John J. Kennedy, C.B., Kt. of the Legion
of Honour, Medjidie of the 5th Class.

George Le G. Bowyear, C.B., Kt. of the
Legion of Honour, Medjidie of the 5th
Class.

George O. Willes, C.B., Kt. of the
Legion of Honour, Medjidie of the 5th

William G. Luard, C.B., Officer of the
Legion of Honour.

William R. Rolland, C.B., Kt., of the
Legion of Honour, Medjidie of the 5th
Class.

Edward W. Turnour, C.B., Medjidie of
the 5th Class.

Frederick A. Maxse, Medjidie of the 5th
Class.

Francis H. Shortt, Medjidie of the 5th
Class.

William M. Dowell, C.B., Officer of the
Legion of Honour, Medjidie of the
5th Class.

Arthur W. A. Hood, C.B., Medjidie of
the 5th Class.

Samuel H. Derriman, C.B., Kt. of the
Legion of Honour, Medjidie of the 5th
Class.

Richard W. Courtenay, Medjidie of the
5th Class.

Sir J. Edmund Commerell, K.C.B., V.C.,
Kt. of the Legion of Honour, Medjidie
of the 5th Class.

Count Gleichen, Medjidie of the 5th Class.

Joseph G. Bickford, Kt. of the Legion of
Honour, Medjidie of the 5th Class.

William E. A. Gordon, C.B., Kt. of the
Legion of Honour, Medjidie of the 5th
Class.

His Serene Highness The Prince of Lein-
ingen, G.C.B., Medjidie of the 5th
Class.

Francis Marten, Medjidie of the 5th Class.

John W. Dorville, Medjidie of the 5th
Class.

William Cornish-Bowden. Kt. of the
Legion of Honour.

John C. Byng, Kt. of the Legion of
Honour, Medjidie of the 5th Class.

Arthur Wilmshurst, C.B., Medjidie of the
5th Class.

William Gore Jones, C.B., Kt. of the
Legion of Honour, Medjidie of the 3rd
Class.

The Hon. Henry C. Glyn, C.B., C.S.I.,
Medjidie of the 3rd Class.

John F. C. Mackenzie, Kt. of the Legion
of Honour, Medjidie of the 5th Class.

George O. Popplewell, Medjidie of the
5th Class.

John W. D. McDonald, Medjidie of the
5th Class.

William Horton, C.B., Kt. of the Legion
of Honour, Medjidie of the 5th Class.

Henry W. Hire, C.B., Medjidie of the 5th Class.
 Joseph H. Marryat, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles M. Aynsley, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Montagu F. O'Reilly, Medjidie of the 5th Class.
 Edward Lacy, Medjidie of the 5th Class.
 Montagu B. Dunn, Medjidie of the 3rd Class.
 Henry F. McKillop, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Henry J. Raby, C.B., V.C., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 John F. Ross, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Sir William N. W. Hewett, K.C.B., V.C., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Algernon M'L. Lyons, Medjidie of the 5th Class.

CAPTAINS.

Henry Lloyd, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles Vesey, Medjidie of the 5th Class.
 John H. Cave, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Hubert Campion, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Edward Hardinge, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Frederick W. Gough, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Richard C. Mayne, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 John W. Whyte, Kt. of the Legion of Honour.
 George W. Watson, Medjidie of the 5th Class.
 William H. Bridge, Medjidie of the 5th Class.
 Arthur L. Mansell, Medjidie of the 5th Class.

John C. Wilson, Medjidie of the 5th Class.
 James Simpson, Medjidie of the 5th Class.
 Michael Culme Seymour, Medjidie of the 5th Class.
 Thomas H. M. Martin, Medjidie of the 5th Class.
His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.S.I., G.C.M.G., Grand Cross of Tower and Sword.
 William K. Jolliffe, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Hon. Maurice H. Nelson, Medjidie of the 5th Class.
 Ralph P. Cator, Medjidie of the 5th Class.
 Warren H. Anderson, Medjidie of the 5th Class.
 George Tryon, C.B., Medjidie of the 3rd Class.
 Philip Brock, Medjidie of the 5th Class.
 John N. Norman, Medjidie of the 5th Class.
 Charles K. Jackson, Medjidie of the 5th Class.
 Joseph S. Hudson, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Horatio L. A. L. Maitland, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles J. Rowley, Medjidie of the 5th Class.
 James Bull, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Samuel Pritchard, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles Bromley, Medjidie of the 5th Class.
 Oswald Borland, Medjidie of the 5th Class.
 Samuel P. Townsend, Medjidie of the 5th Class.
 Henry W. Comber, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Lord Elphinstone, Medjidie of the 5th Class.
 George F. Cottam, Medjidie of the 5th Class.
 George L. Sullivan, Medjidie of the 5th Class.
 Francis G. Suttie, Medjidie of the 5th Class.
 Henry A. Trollope, Medjidie of the 5th Class.
 George S. Bosanquet, Medjidie of the 5th Class.
 John H. Crang, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Joseph E. M. Wilson, Medjidie of the 5th Class.
 Henry W. Mist, Medjidie of the 5th Class.
 William H. Pym, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 James E. Hunter, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 John Liddell, Medjidie of the 5th Class.
 Edward F. Kirby, Medjidie of the 5th Class.
 Henry K. Leet, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Marcus E. Smithett, Medjidie of the 5th Class.
 Henry L. Holder, Medjidie of the 5th Class.
 Frederick W. Hallows, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 George D. Morant, Medjidie of the 5th Class.
 George Parsons, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Harry W. Brent, Medjidie of the 5th Class.
 John G. C. Evered, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles Fairholme, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Thomas A. Swinburne, Medjidie of the 5th Class.
 Andrew J. Kennedy, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 John B. Barnett, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Hon. Victor A. Montagu, Medjidie of the 5th Class.
 Harry H. Rawson, 2nd Class Civic Cross of Belgium.
Hon. George Fitz Clarence, Medjidie of the 5th Class.

COMMANDERS.

William M. Sanctuary, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Francis M. Norman, Medjidie of the 5th Class.
 James D. Curtis, Medjidie of the 5th Class.
 William D. D. Selby, Kt. of the Legion of Honour, Medjidie of the 5th Class.

William Moriarty, Medjidie of the 5th Class.
 John B. Creagh, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Edward H. Wilkinson, Medjidie of the 5th Class.
 Alfred Eaton, Medjidie of the 5th Class.
 John R. D. Cooper, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Robert H. Swinton, Medjidie of the 5th Class.
 Frederick de V. Saunders, Medjidie of the 5th Class.
 Arthur E. Dupuis, Medjidie of the 5th Class.
 Laurens M. Malet, Medjidie of the 5th Class.
 George B. Goolden, Medjidie of the 5th Class.
 Richard R. Armstrong, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Hon. Henry Baillie Hamilton, Medjidie of the 5th Class.
 Frederick W. B. H. M. Heron, Medjidie of the 5th Class.
 Henry Vaughan, Medjidie of the 5th Class.

LIEUTENANTS.

Augustus Tabuteau, Medjidie of the 5th Class.
 Charles D. J. Odevaine, Medjidie of the 5th Class.
 Charles S. Shuckburgh, Medjidie of the 5th Class.

RETIRED CAPTAINS.

(From Navigating Officers' List.)

David Craigie, C.B., Medjidie of the 5th Class.
 James G. H. Thain, Medjidie of the 5th Class.
 John Stokes, Medjidie of the 5th Class.
 William T. Wheeler, C.B., Medjidie of the 5th Class.
 William T. Mainprise, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Henry Paul, Kt. of the Legion of Honour.
 George H. K. Bower, C.B., Kt. of the
 Legion of Honour.
 Charles R. P. Forbes, Kt. of the Legion
 of Honour.

RETIRED COMMANDER.

(From Navigating Officers' List.)

Narcissus G. Arguimbau, Kt. of the Le-
 gion of Honour.

STAFF COMMANDERS.

William G. Aldrich, Medjidie of the 5th
 Class.
 George D. Perry, Medjidie of the 5th
 Class.
 William H. Parker, Kt. of the Legion of
 Honour.
 Adolphe E. Parks, Medjidie of the 5th
 Class.
 Edward C. Ball, Kt. of the Legion of
 Honour.

NAVIGATING LIEUTENANTS.

Alexander F. Boxer, Medjidie of the 5th
 Class.
 Charles Parkinson, Medjidie of the 5th
 Class.

ROYAL MARINES.

Major-General Sir Thomas Hurdle,
 K.C.B., Officer of the Legion of Ho-
 nour, Medjidie of the 3rd Class.
Major-General George Elliot, Medjidie
 of the 5th Class.
Colonel Fielding A. Campbell, Medjidie
 of the 4th Class.
Major-General William F. Hopkins, C.B.,
 Kt. of the Legion of Honour, Medjidie
 of the 4th Class.
Major-General Simon Fraser, Medjidie
 of the 5th Class.
Major-General William H. March, C.B.,
 Kt. of the Legion of Honour, Medjidie
 of the 5th Class.

General Hayes Marriott, Medjidie of
 the 5th Class.
Lieut.-General William G. Suther-
 land, Officer of the Legion of Honour.
Major-General George B. Rodney,
 Kt. of the Legion of Honour, Med-
 jidie of the 5th Class.
Major-General Charles W. Adair,
 Medjidie of the 5th Class.
Major-General George G. Alex-
 ander, C.B., Kt. of the Legion of Honour,
 Medjidie of the 4th Class.
Colonel David Blyth, Kt. of the Legion
 of Honour, Medjidie of the 5th
 Class.
Colonel John Elliott, C.B., Medjidie
 of the 5th Class.
Lieut.-Col. George E. O. Jackson,
 Medjidie of the 5th Class.
Lieut.-Col. Michael Spratt, Medjidie
 of the 5th Class.
Brevet-Lieut.-Col. Charles J. Ellis,
 Medjidie of the 5th Class.
Lieut.-Col. Archibald A. Douglas,
 Officer of the Legion of Honour, Med-
 jidie of the 5th Class.
Brevet-Major Charles W. Carr,
 Medjidie of the 5th Class.
Colonel Frederick G. Pym, C.B.,
 Officer of the Legion of Honour, Med-
 jidie of the 5th Class.
Brevet-Lieut.-Col. Edmund H. St-
 uart, Medjidie of the 5th Class.
Brevet-Lieut.-Col. Edward H. Stan-
 ley, Officer of the Legion of Honour.
Brevet-Col. George Gregory, Med-
 jidie of the 5th Class.
Brevet-Major Henry G. Elliot, Med-
 jidie of the 5th Class.
Captain William Taylor, Medjidie
 of the 5th Class.
Lieut.-Col. Edward Spry, Medjidie
 of the 5th Class.
Lieut.-Col. Henry Hewett, Kt. of
 the Legion of Honour.
Hon. Major Edward M'Arthur, Med-
 jidie of the 5th Class.
Brevet-Col. Henry B. Roberts, Kt. of
 the Legion of Honour, Medjidie of the
 5th Class.
Brevet-Lieut.-Col. James Shute,
 Medjidie of the 5th Class.
Brevet-Lieut.-Col. Nugent Macnamara,
 Medjidie of the 5th Class.

Brevet-Major Nicholas B. Dalby, Medjidie of the 5th Class.
Brevet-Lieut-Col. Enbule D. Thelwall, Medjidie of the 5th Class.
Brevet-Col. Charles Jolliffe, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Brevet-Major Henry F. Cooper, Medjidie of the 5th Class.
Colonel Ambrose Wolrige, Medjidie of the 5th Class.
Lieut.-Col. John M. de C. Meade, Medjidie of the 5th Class.
Captain Richard J. H. Douglas, Medjidie of the 5th Class.
Brevet-Colonel Frederick H. Ruel, Medjidie of the 5th Class.
First Lieutenant Arthur C. Steele, Kt. of the Legion of Honour.
Lieut.-Col. Francis W. Thomas, Medjidie of the 5th Class.
Captain Frederick A. Foster, Medjidie of the 5th Class.
Brevet-Col. Sir Francis W. Festing, K.C.M.G., C.B., Kt. of the Legion of Honour.
Captain William Pitman, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Brevet-Major Geoffrey Mairis, Medjidie of the 5th Class.
First Lieutenant Joshua R. Brookes, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Brevet-Major Joseph G. Shanks, Medjidie of the 5th Class.

The following Non-commissioned Officers and men have been granted permission to accept and wear the Insignia of Knights of the Legion of Honour.

Edwin Richards, } *Serjeants.*
 John Jordan, }
 William Chappel, *Corporal.*
 Thomas Wilkinson, *Bombardier, Royal Marine Artillery.*
 John Bull, } *Gunners, Royal Marine*
 Thomas Kerr, } *Artillery.*
 John Bunton, *Private.*

**INSPECTORS-GENERAL
OF HOSPITALS AND FLEETS.**

Sir William R. E. Smart, M.D., K.C.B., Kt. of the Legion of Honour.
 George Mackay, M.D., Medjidie of the 5th Class.
 Richard D. Mason, C.B., Kt. of the Legion of Honour.
 James Jenkins, C.B., M.D., Kt. of the Legion of Honour.

**DEPUTY INSPECTORS.
GENERAL OF HOSPITALS
AND FLEETS.**

Robert Grahame, M.D., Medjidie of the 5th Class.
 Charles D. Steel, Medjidie of the 5th Class.
 Ahmuty Irwin, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class, Imperial Order of Valour 1st Class.
 Daniel J. Duigan, M.D., Medjidie of the 5th Class.
 John T. U. Bremner, M.D., Medjidie of the 5th Class.

FLEET-SURGEONS.

James Carmichael, M.D., Kt. of the Legion of Honour.
 Edward Nolloth, M.D., Medjidie of the 5th Class.
 Samuel W. Webb, Medjidie of the 5th Class.
 James Walsh, M.D., Kt. of the Legion of Honour.
 John Cockin, Medjidie of the 5th Class.
 John Cotton, M.D., Medjidie of the 5th Class.
 George Mason, M.D., Medjidie of the 5th Class.

STAFF-SURGEON.

John Stewart, (b) M.D., Medjidie of the 5th Class.

PAYMASTER-IN-CHIEF.

William Pinhorn, Medjidie of the 5th Class.

PAYMASTERS.

Arthur Jones, Medjidie of the 5th Class.
 Frederick Cleeve, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 William H. Bateman, Medjidie of the 5th Class.
 James D. Gilpin, Medjidie of the 5th Class.
 William Warburton, Medjidie of the 5th Class.
 John Hill, Medjidie of the 5th Class.
 George W. Muir, Kt. of the Legion of Honour.

CHAPLAINS.

Josiah Thompson, Medjidie of the 5th Class.
 James S. Robson, Medjidie of the 5th Class.

CHIEF INSPECTORS OF MACHINERY.

George Murdoch, Kt. of the Legion of Honour.
 John Henry Langley, Kt. of the Legion of Honour.
 Charles Pemberton, Medjidie of the 5th Class.
 Robert Nicoll, Medjidie of the 5th Class.

CHIEF ENGINEER.

Andrew Douglas, Medjidie of the 5th Class.

The following have been granted permission to accept and wear the Insignia of Knights of the Legion of Honour, for services whilst holding the Ratings stated against their names :—

John Roberts,	} <i>Gunners, Royal Navy.</i>
Richard Verey,	
George G. Dunlop,	
Richard Rowe,	
Robert Spilsbury,	} <i>Boatswains.</i>
Joseph Kellaway,	
Matthew Newby,	
Henry Cooper,	
William Hayman, <i>Carpenter.</i>	
John Cleverley, <i>Gunner's Mate, "London."</i>	
John Sheppard, <i>Boatswain's Mate, "Royal Albert."</i>	
George Rowe, <i>Boatswain's Mate, "Vesuvius."</i>	
Wm. Rickard, <i>Quartermaster, "Weser."</i>	
Willm. Major, <i>Quartermaster, "Ardent."</i>	
John Sullivan, <i>Captain of Afterguard, "Rodney."</i>	
Charles Willis, <i>Captain of Afterguard, "Agamemnon."</i>	
William Allen, A.B., <i>"Agamemnon."</i>	
Peter Hanlan, A.B., <i>"Curlew."</i>	
David Barry, A.B., <i>"Cracker."</i>	
Joseph Trewavas, <i>Ordinary Seaman, "Agamemnon."</i>	

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TABLES of the FULL PAY and WAGES of the ROYAL NAVY and of the ROYAL MARINES when embarked, under Order in Council of 22nd February 1870.

(Officers who have elected former Regulations, and old rates of Full Pay, are referred to former Navy Lists and Admiralty Instructions.)

1. NAVAL OFFICERS—MILITARY RANK.

RANK.	Year of 365 Days.	One Day.
Admiral of the Fleet	£ s. d. 2,190 0 0	£ s. d. 6 0 0
Admiral	1,825 0 0	5 0 0
Vice-Admiral	1,460 0 0	4 0 0
Rear-Admiral	1,095 0 0	3 0 0
Commodore of the First Class	1,095 0 0	3 0 0
Table Money to all the above while they are Commanders-in-chief on <i>Foreign</i> Stations or at Portsmouth, and their flags are flying within the limits of their Stations	1,642 10 0	4 10 0
Ditto while they are Commanders-in-Chief on <i>Home</i> Stations except Portsmouth, and their flags are flying within the limits of their Stations	1,095 0 0	3 0 0
Ditto when in charge of a separate Station or Squadron, and not serving under the orders of a Senior Officer	1,095 0 0	3 0 0
Ditto when serving under the orders of a Senior Officer <i>Abroad</i>	730 0 0	2 0 0
Ditto when serving under the orders of a Senior Officer <i>at Home</i>	547 10 0	1 10 0
Table Money to a Flag Officer or Commodore of the <i>First</i> Class, superintending a Dockyard <i>Abroad</i>	730 0 0	2 0 0
Ditto to a Flag Officer or Commodore of the <i>First</i> Class, superintending a Dockyard <i>at Home</i>	547 10 0	1 10 0
Ditto to a Commodore of the <i>Second</i> Class, in addition to his Full Pay and Command Money as Captain and allowance as Commodore <i>Abroad</i>	365 0 0	1 0 0
Ditto to a Commodore of the <i>Second</i> Class, in addition to his Full Pay and Command Money as Captain and allowance as Commodore <i>at Home</i>	182 10 0	0 10 0
Commuted Allowance to the following Commanders-in-Chief and Admiral Superintendents, in lieu of Retinue of Servants:—		
Commander-in-Chief, Portsmouth	500 0 0	
Ditto Devonport	500 0 0	
Ditto Sheerness	400 0 0	
Senior Officer, Queenstown	250 0 0	

NOTE.—Table Money is in every case payable only while Flag or Broad Pendant is flying within the limits of Station, except in the cases of Commanders-in-Chief at home and Admirals Superintendent of Dockyards at home, and the Flag and other Officers being Senior or Second in command of the Channel Squadron; and the Flag or other Officers commanding the Detached or other Squadrons occasionally employed on the Home Station, who are to be allowed half the amount of their Table Money during short leave of absence when granted by the Admiralty, not exceeding six weeks in the year. (Orders in Council, dated 5th February 1870, and 17th March 1871.)

RANK.		Year of 365 Days.	One Day
Admiral Superintendent, Portsmouth		£ 200 0 0	£ 1 0 0
Ditto Ditto Devonport		200 0 0	1 0 0
Allowance to Commodore of the <i>Second</i> Class, in addition to his Table Money and his Pay and Command Money as			
If in command of a Station or Squadron, and not under the orders of a Superior Officer, if so ordered by the Admiralty		365 0 0	1 0 0
Under other circumstances than the above		182 10 0	0 10 0
Captain of the Fleet (<i>not allowed Table Money</i>)		1,095 0 0	3 0 0
Captain of Her Majesty's Ship <i>Excellent</i> , including Pay and Command Money		850 0 0	
Captain of Her Majesty's Ship <i>Britannia</i> , the Steam Reserve Ships at Portsmouth, Sheerness, and Devonport, and the Royal Yacht, including Pay and Command Money.		750 0 0	
When any of the first 50 Captains are in command of the <i>Britannia</i> , Steam Reserve Ships, or the Royal Yacht, they are to receive 1st Class Pay and Command Money, viz.:		821 5 0	2 5 0
Captains—To the first 50		602 5 0	1 13 0
Ditto to the next 50		501 17 6	1 7 0
Ditto to the remainder		410 12 6	1 2 0
Scale of Command Money to Captains, in addition to Pay, excepting Captains paid at special rates:			
Provided that a separate Table is kept.	In Sea-going rated Ships and Frigates, with complements of not less than 400 men, and in such Ships as the Admiralty may declare at the time of their being launched to be of the First Class for this purpose	328 10 0	0 13 0
	In Sea-going Ships other than the above, including Coast Guard, Indian, and other Troop Ships	191 12 6	0 10 0
	In Harbour Ships, being rated Ships or Frigates, with complements of not less than 400 men, or such ships as the Admiralty may have declared to be of the First Class for this purpose	219 0 0	0 12 0
	In Harbour Ships, other than the above.	127 15 0	0 7 0
	Receiving Ships Abroad (except Gibraltar)	191 12 6	0 10 0
Captains of <i>Cambridge</i> and <i>Impregnable</i> , and all Flag Captains		219 0 0	0 12 0
All other Captains of Ships not keeping a separate Table, and Captains borne for Full Pay and employed on Special Service, but not in command of Ships, to receive the Pay of their Class, and an allowance of 5s. a day.			
Commuted Allowance to the following Captain-Superintendents in lieu of Servants:			
Captain-Superintendent, Sheerness		125 0 0	
Ditto ditto Chatham		125 0 0	
Ditto ditto Pembroke		125 0 0	

NOTE.—The Command Money to Captains of Flag Ships is intended to cover the expense incurred by them when the Flag is temporarily struck.

* Captains of Troop Ships are exempt from the restriction as to keeping a separate Table.

RANK.	Year of 365 Days.	One Day.
<p>Commanders</p> <p>Scale of Command Money to Commanders in addition to Pay:—</p> <p>When in command of <i>Sea-going</i> Ships or Tenders</p>	<p>£ s. d.</p> <p>365 0 0</p> <p>68 8 9</p>	<p>£ s. d.</p> <p>1 0 0</p> <p>0 3 9</p>
<p>When in command of <i>Harbour</i> or <i>Coast Guard</i> Ships or their Tenders</p>	<p>45 12 6</p>	<p>0 2 6</p>
<p>Commanders borne for Full Pay and employed in the Coast Guard on shore, Packet Service, Transport Service, and Surveying Service, are not entitled to Command Money; but when employed on other Special Service, to receive, in addition to Full Pay, Command Money, according to the Scale for Harbour Ships, viz.</p>	<p>45 12 6</p>	<p>0 2 6</p>
<p>Lieutenant, in independent command of any Ship or Vessel or in command of any Tender to a <i>Sea-going</i> Ship</p>	<p>200 15 0</p>	<p>0 11 0</p>
<p>Command Money to ditto</p>	<p>68 8 9</p>	<p>0 3 9</p>
<p>Lieutenant, in command of any Tender to a <i>Harbour</i> or <i>Coast Guard</i> Ship</p>	<p>200 15 0</p>	<p>0 11 0</p>
<p>Command Money to ditto</p>	<p>45 12 6</p>	<p>0 2 6</p>
<p>Senior Lieutenant of a Rated Ship or a Troop Ship, not allowed a Commander</p>	<p>182 10 0</p>	<p>0 10 0</p>
<p>Allowance to ditto in addition to Full Pay</p>	<p>45 12 6</p>	<p>0 2 6</p>
<p>Senior Lieutenant of a Rated Ship, allowed a Commander</p>	<p>182 10 0</p>	<p>0 10 0</p>
<p>Allowance to ditto in addition to Full pay</p>	<p>27 7 6</p>	<p>0 1 6</p>
<p>Senior Lieutenant of a Ship commanded by a Commander</p>	<p>182 10 0</p>	<p>0 10 0</p>
<p>Allowance to ditto in addition to Full Pay</p>	<p>27 7 6</p>	<p>0 1 6</p>
<p>Gunnery Lieutenants</p>	<p>182 10 0</p>	<p>0 10 0</p>
<p>Allowance to ditto in addition to Full Pay, if qualified under Regulations in Circular No. 80, of December 1874, whilst performing Gunnery Duties</p>	<p>63 17 6</p>	<p>0 3 6</p>
<p>1st Class</p>	<p>45 12 6</p>	<p>0 2 6</p>
<p>2nd Class</p>	<p>27 7 6</p>	<p>0 1 6</p>
<p>3rd Class</p>	<p>—</p>	<p>—</p>
<p>A Lieutenant, appointed to a ship for Gunnery duties, on attaining the position of Senior Lieutenant of the same ship,—provided he combines both duties, and until another Lieutenant is appointed for, and commences, Gunnery duties, will be entitled to Gunnery Allowance according to his Class in Gunnery, in addition to his Allowance as Senior Lieutenant.</p>	<p>—</p>	<p>—</p>
<p>A Gunnery Lieutenant, not specially appointed for Gunnery duties to the ship in which he is serving, will, on attaining the position of Senior Lieutenant of the same ship, provided, 1st, that he performs Gunnery duties in addition to his other duties; 2ndly, that the ship is allowed a Gunnery Lieutenant; and 3rdly, that no other Lieutenant is borne for Gunnery duties, be entitled to the Gunnery Allowance according to his Class in Gunnery, in addition to his Allowance as Senior Lieutenant.</p>	<p>—</p>	<p>—</p>
<p>Torpedo Lieutenants</p>	<p>—</p>	<p>—</p>
<p>Allowance in addition to Full Pay if qualified under Circular No. 24, of 25 July 1877</p>	<p>63 17 6</p>	<p>0 3 6</p>
<p>1st Class</p>	<p>45 12 6</p>	<p>0 2 6</p>
<p>2nd Class</p>	<p>—</p>	<p>—</p>

FULL PAY OF THE ROYAL NAVY.

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
Lieutenants when appointed for Navigating duties, if duly qualified, in addition to their Full Pay :—		
Under 5 years' standing	45 12 6	0 2 6
Over 5 years' standing	54 15 0	0 3 0
Lieutenants appointed as above who have passed for 1st Class Ships .	73 0 0	0 4 0
Lieutenants employed as Transport Agents, including allowances for Servant	285 18 4	0 15 8
Lieutenants other than those above described	182 10 0	0 10 0
Sub-Lieutenant*	91 5 0	0 5 0
Allowance in addition to Pay when appointed for Navigating duties, if duly qualified	45 12 6	0 2 6
Midshipman*	31 18 9	0 1 9
Naval Cadet*	18 5 0	0 1 0

* Acting Sub-Lieutenants, Midshipmen, and Naval Cadets, are subject to a deduction at the rate of 5l. per annum from their Full Pay when receiving instruction from a Naval Instructor, Staff Commander, Navigating Lieutenant, or Navigating Sub-Lieutenant (*vide* Article 9, page 215 of Queen's Regulations), to be abated from their pay by quarterly instalments of 1l. 5s. each.

II. FULL PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.

(Officers who have elected former Regulations, and old rates of Pay, are referred to former Navy Lists and Admiralty Instructions.)

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
*Staff Captain	401 10 0	1 2 0
Under 5 years' service†	219 0 0	0 12 0
" 8 "	237 5 0	0 13 0
" 11 "	255 10 0	0 14 0
" 14 "	273 15 0	0 15 0
" 17 "	292 0 0	0 16 0
" 20 "	310 5 0	0 17 0
*Staff Commander	328 10 0	0 18 0
*Navigating Lieut.		
Chaplain		
Naval Instructor		
Above 20 "		
And for each additional year of service 1s. a day more until the maximum is reached, namely	401 10 0	1 2 0
Chief Inspector of Machinery	584 0 0	1 19 0
Inspector of Machinery	511 0 0	1 8 0
The three Officers holding the appointments of Inspectors of Machi- nery in the Steam Reserves (whether they be Chief Inspectors or Inspectors of Machinery) to receive in addition	54 15 0	0 3 0

* No Navigating Officer to be entitled to the rates of pay exceeding 15s. a day, unless he shall have qualified first-class ships under such Regulations as may be prescribed.

† Including Junior Service allowed to Navigating Officers.

RANK.	Year of 365 Days.	One Day.
†Staff Commanders and Navigating Lieutenants in command of Rated Ships, fitted or employed as Store Ships, are to be granted the same Store Allowance as Staff Commanders or Navigating Lieutenants of First Rates; and those in command of Sloops or other vessels employed as Store Ships, or on other such special service, are to be allowed the Store Allowance of Fourth Rates for the charge of Stores put on board for conveyance.	£ s. d.	£ s. d.
A Chaplain and Naval Instructor, while acting in the double capacity, is to receive half of his pay as Naval Instructor, in addition to his pay as Chaplain.		
Tuition Allowance for each young gentleman instructed to Naval Instructor, or to Navigating Officer when no Naval Instructor is borne, also to Navigating Officers when instructing Officers selected for qualifying in Navigating and Pilotage duties . . .	5 0 0	0 0 3
Chaplains and Naval Instructors, when employed in either of the single capacities, will be granted the following allowance in addition to their Full Pay as Chaplain or as Naval Instructor—		
Under 5 years' service in the double capacity	18 5 0	0 1 0
„ 8 „ „	36 10 0	0 2 0
„ 11 „ „	54 15 0	0 3 0
„ 14 „ „	73 0 0	0 4 0
„ 17 „ „	91 5 0	0 5 0
With 17 „ „	109 10 0	0 6 0
Navigating Sub-Lieutenant, after 2 years' service as such*	136 17 6	0 7 6
Ditto,* under 2 years' service	91 5 0	0 5 0
†Ditto, Store Allowance when in charge	27 7 6	0 1 6
Ditto, Tuition Allowance for each young gentleman instructed (when no Naval Instructor is borne)	5 0 0	0 0 3
†If in Ships bearing a Staff Commander or Navigating Lieutenant, from his absence or other cause, the Navigating Sub-Lieutenant be placed in charge of stores, or when a Navigating Sub-Lieutenant shall have charge of Stores in a Tender, he will be allowed, according to circumstances, such proportion of the Store Allowances granted to Staff Commanders or Navigating Lieutenants as the Admiralty may direct.		

NOTE.—Time served as Secretary to a Flag Officer or Commodore of the 1st Class, after passing for the rank of Paymaster, is to reckon as Senior Service for full and half pay.

* Acting Navigating Sub-Lieutenants are subject to a deduction at the rate of 5*l.* per annum from their Full Pay when receiving instruction from a Naval Instructor, Staff Commander, Navigating Lieutenant, or Navigating Sub-Lieutenant (vide Article 9, page 215 of Queen's Regulations), to be abated from their pay by quarterly instalments of 1*l.* 5*s.* each.

† This allowance is not payable until authorised by the Accountant-General and Comptroller of Navy Pay, or satisfactory accounts being rendered and passed in office.

RANK.		Year of 365 Days.	One Day.
Secretary:—			
To Commodores of the 2nd Class		£ s. d. 273 15 0	£ s. d. 0 15 0
To Flag Officers, not being Commanders-in-Chief, under 5 years of actual service as Secretaries to Flag Officers and Commodores of 1st Class			
Ditto	ditto under 8 years' service	365 0 0	1 0 0
Ditto	ditto " 11 "	383 5 0	1 1 0
Ditto	ditto " 14 "	401 10 0	1 2 0
Ditto	ditto after 14 "	419 15 0	1 3 0
Secretary to Commanders-in-Chief under 5 years of actual service as Secretaries to Flag Officers and Commodores of 1st Class		438 0 0	1 4 0
Ditto	ditto under 8 years' service	456 5 0	1 5 0
Ditto	ditto " 11 "	492 15 0	1 7 0
Ditto	ditto " 14 "	511 0 0	1 8 0
Ditto	ditto after 14 "	529 5 0	1 9 0
Commuted allowance to the following, in lieu of servants:		547 10 0	1 10 0
Secretary to Commander-in-Chief, Portsmouth		Each 40 0 0	
Ditto	ditto Devonport		
Ditto	ditto Sheerness		
Ditto	ditto Queenstown		
Paymaster:—under 5 years' service			
Ditto	" 8	255 10 0	0 14 0
Ditto	" 11	273 15 0	0 15 0
Ditto	" 14	292 0 0	0 16 0
Ditto	" 17	310 5 0	0 17 0
Ditto	" 20	346 15 0	0 19 0
Ditto	above 20	383 5 0	1 1 0
And for each additional year of service, 1s. 6d. a day more until the maximum is reached		410 12 6	1 2 6
		602 5 0	1 13 0
Paymasters of Flag Ships, of Troop Ships, when actually conveying troops, and of Steam Guard Ships, will be allowed, under special circumstances, sums varying from 2s. 6d. to 5s. a day, in consideration of the extra duty entailed by such circumstances.			
Secretaries are to have the option, to be exercised on appointment, of being paid as Paymaster or as Secretary.			
Secretaries who have elected new Regulations will no longer draw half pay in addition to their pay as Secretary.			
NOTE.—Paymasters, acting as Assistant Paymasters, Secretary's Clerks, and Clerk to be paid the lowest scale of pay.			
Assistant Paymaster, in charge			
Ditto	under 3 years' service	228 2 6	0 12 6
Ditto	after 3 "	91 5 0	0 5 0
Ditto	" 6. "	127 15 0	0 7 0
Ditto	" 9. "	164 5 0	0 9 0
Ditto	" 10 "	182 10 0	0 10 0
Ditto	" 11 "	191 12 6	0 10 6
Ditto	" 12 "	200 15 0	0 11 0
Assistant Clerk		209 17 6	0 11 6
		73 0 0	0 4 0
		45 12 6	0 2 6
The above rates to Assistant Paymasters to take effect from 1st October 1877, under Order in Council, 23rd October 1877.			

The above rates to Assistant Paymasters to take effect from 1st October 1877, under Order in Council, 23rd October 1877.

† " JUNIOR SERVICE " allowed to reckon—

Under 5 years' service in Senior Rank, 2 years' Junior Service besides.		Assistant Paymaster:—
" 8 "	"	4
" 11 "	"	6
Above 11 "	"	

All Junior Service which is allowed to count.

RANK.	Year of 365 Days.	O/L
Inspector-General of Hospitals and Fleets:—		
On promotion, or under 25 years' service	£ 821 5 0	12
above 25	839 10 0	12
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	912 10 0	2
Deputy Inspector-General of Hospitals and Fleets:—		
On promotion, or under 22 years' service	565 15 0	1
above 22	584 0 0	1
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	603 10 0	1
Fleet Surgeon:—		
On promotion, or under 20 years' service	419 15 0	1
above 20	438 0 0	1
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	547 10 0	1
Fleet Surgeons of Flag Ships bearing the flag of a Commander-in-Chief on a foreign station are allowed 5s. a day in addition to their established pay.		
Staff Surgeon:—		
On promotion, or under 14 years' service	328 10 0	0
17	365 0 0	1
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	401 10 0	1
Surgeon:—		
Under 5 years' service	200 15 0	0
" 8 "	228 2 6	0
" 11 "	255 10 0	0
" 14 { provided he passed his examination for Staff Surgeon while		
under 10 years' service ditto	282 17 6	0
Above 14 ditto ditto	310 5 0	0
*Chief Gunner, Chief Boatswain, and Chief Carpenter	164 5 0	0
*Gunner, Boatswain, and Carpenter:—		
In sea-going Ships and in Harbour, or Stationary Ships Abroad:		
Under 5 years' service	100 7 6	0
Over 5 "	123 3 9	0
" 10 "	141 8 9	0
" 15 "	150 11 3	0
Gunner, Boatswain, and Carpenter:—		
In other ships:—		
Under 5 years' service	100 7 6	0
Over 5 "	109 10 0	0
" 10 "	123 3 9	0
" 15 "	132 6 3	0
Warrant Officers who held 1st Class rank on the 30th September 1875 under the proviso in Clause 2 of H. M. Order in Council, dated 12th August 1875	136 17 6	0

* An allowance of 6d. per diem to be paid when in charge of Stores in a Sea-going ship in commission; when sick at Hospital, or while on passage.

Under Order in Council, dated 24th Oct. 1870, a Warrant Officer in a Sea-going ship in commission, in charge of other Stores than his own (such as a Gunner in charge of Boatswain's Stores), will be authorised to draw on the Stores by Accountant-General on Store Accounts being passed in Office—

For charge of one description of Stores other than his own	6d. a day.	In addition to the 6d. a day allowed for charge of his own Stores.
For charge of two descriptions of Stores other than his own	1s. a day.	

Qualified Gunner Torpedo Instructors shall be paid extra pay of 1s. 6d. a day when borne as such on a day's books. This extra pay will be in addition to store allowance, when an officer is otherwise entitled to allowance.

RANK.	Year of 365 Days.	One Day.
Money to Carpenters and to Chief Carpenters, except when for disposal in the Reserve and Guard Ships at Home . . .	£ s. d. 4 11 3	£ s. d. 0 0 3
after 3 years' service	164 5 0	0 9 0
after 6	182 10 0	0 10 0
Senior Engineer of Ships in Commission with engines of 3,000 in- dicated horse-power and upwards to have an additional 1s. a day.	200 15 0	0 11 0
Assistant Engineers	109 10 0	0 6 0
Ditto after 1 year's confirmed service	136 17 6	0 7 6
Additional time granted for 1st and 2nd Class Certificates gained at the Royal Naval College to count in all respects as service as Assistant Engineer.		
Officers of every grade when in charge of Ships in Commission, are allowed—		
When in charge of Engines under 1,000 indicated horse-power . .	18 5 0	0 1 0
1,000 and under 2,000 indicated horse-power	27 7 6	0 1 6
2,000 and under 3,000 indicated horse-power	36 10 0	0 2 0
3,000 and under 6,000 indicated horse-power	54 15 0	0 3 0
6,000 and upwards.	73 0 0	0 4 0
In consideration of the increased responsibilities attaching to Engineer Officers in charge of engines in the larger ships of modern construction, rates of Pay from 3s. a day to 7s. a day will be granted to the Engineer Officers in charge of engines of 3,000 indicated horse-power and upwards, according to the special circumstances of each case, which circumstances will in each case be decided by their Lordships.		
Engineers and Assistant Engineers in charge of Engines of Ships in Commission.	18 5 0	0 1 0

Engineers and Assistant Engineers at the Home Ports are not entitled to charge Pay when appointed by other
Admiralty authority.

Charge Pay to all Engineers ceases on their being sent to Hospital, either at home or abroad or during
leave home as invalids, or on being superseded.

SURVEYING PAY.	Pay per Day in addition to Full Pay.	
	Home.	Abroad.
Captain, Commander, or Staff Commander, when in charge of Survey	£ s. d. 0 13 6	£ s. d. 1 0 0
Lieutenant or Navigating Lieutenant, ditto ditto	0 10 0	0 15 0
Assistant Surveyor of the 1st Class	0 7 0	0 8 0
Ditto 2nd "	0 5 0	0 6 0
Ditto 3rd "	0 3 0	0 4 0
Ditto 4th "	0 2 0	0 2 6

S.—29.—Specimen Form of Return for Accountant General only.

CERTIFICATE OF COMMENCING FULL PAY.

(Required by Chapter XL., Art. 12, page 301 of the Queen's Regulations, &c.

I HEREBY certify that the above Officer joined H.M. Ship . . .
under my command on the 18th as
by Appointment dated 18th, and was entered on her
Books, and commenced Full Pay on the 18th.
Given under my hand this day of 18th.
Appointed vice
Discharged 18th Captain.

NOTE.—Particular attention is directed to Art. 13, page 203, of the Queen's Regulations and in cases of Officers
appointed to supersede, the date of discharge of predecessor should be stated.

§ III. WAGES TABLE.—SHIP'S COMPANY, &c.

Distinguishing No.	RATINGS.	Continuous Service.†		Non-continuous Service
		Year of 365 Days.	One Day.	Year of 365 Days.
1	Able Seaman	£ s. d. 28 17 11	s. d. 1 7	£ s. d. 24 6 8
2	Admiral's Cook, 1st Class Domestic* . . . .	..	..	28 17 11
3	Ditto Coxswain— Under 3 years' service as Chief Petty Officer.	47 2 11	2 7	42 11 8
	Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 8
4	Ditto Domestic, 1st Class Domestic* . . .	..	..	28 17 11
5	Ditto Steward, 1st Class Domestic* . . . .	..	..	28 17 11
6	Armourer	54 15 0	3 0	50 3 9
7	Armourer's Crew	42 11 8	2 4	38 0 5
8	Assistant Baker in Troop Ships, 3rd Class Domestic* . . . . .	..	..	19 13 5
9	Assistant Sick Berth Attendant*	24 6 8	1 4	24 6 8
10	Baker in Troop Ships, 2nd Class Domestic* .	..	..	24 6 8
11	Bandmaster††	34 19 7	1 11	34 19 7
12	Bandsman††	24 6 8	..	24 6 8
13	Bandsman, 2nd Class*††	22 16 3	..	22 16 3
14	Band Boy*	10 12 11	0 7	..
15	Barber . . . . .	..	..	24 6 8
16	Blacksmith	48 13 4	2 8	44 2 1
17	Blacksmith's Crew	30 8 4	1 8	25 17 1
18	Boatswain's Mate	39 10 10	2 2	34 19 7
19	Boy, 1st Class*	10 12 11	0 7	..
20	Boy, 2nd Class*	9 2 6	0 6	..
21	Boy Writer*	18 5 0	1 0	..
22	Butcher . . . . .	..	..	24 6 8
23	Captain of Quarter-deck Men	39 10 10	2 2	34 19 7
24	Captain of the Forecastle	39 10 10	2 2	34 19 7
25	Captain of the Foretop	39 10 10	2 2	34 19 7
26	Captain of the Hold	39 10 10	2 2	34 19 7
27	Captain of the Maintop	39 10 10	2 2	34 19 7
28	Captain of the Mast	34 19 7	1 11	30 8 4
29	Captain of the Mizentop	34 19 7	1 11	30 8 4
30	Captain's Cook, in all rated Ships, 1st Class Domestic* . . . . .	..	..	28 17 11
31	Captain's Cook, in Ships below 6th Rates, 2nd Class Domestic* . . . . .	..	..	24 6 8
32	Captain's Cook Assistant, 3rd Class Domestic* .	..	..	19 15 5
33	Captain's Coxswain	39 10 10	2 2	34 19 7
34	Captain's Servant, 2nd Class Domestic* . . .	..	..	24 6 8
35	Captain's Steward in all rated Ships, 1st Class Domestic* . . . . .	..	..	28 17 11

* Not entitled to Good Conduct Pay or Badges.

†† C.S. if trained up in the Service from Band Boy.

‡ C. S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, are entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st 1877, to receive this additional Pay from that date only.—Circular No. 10 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—*continued.*

RATINGS.	Continuous Service. §		Non-continuous Service.	
	Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
Captain's Steward, in Ships below 6th Rates, 2nd Class Domestic*	£ s. d.	s. d.	£ s. d. 24 6 8	s. d. 1 4
Carpenter's Crew	42 11 8	2 4	38 0 5	2 1
Carpenter's Crew, 2nd Class*	22 16 3	1 3	.. ..	.. ..
Carpenter's Mate	50 3 9	2 9	45 12 6	2 6
Carpenter's Mate (Skilled)	82 2 6	4 6	77 11 3	4 3
Caulker	54 15 0	3 0	50 3 9	2 9
Caulker's Mate	45 12 6	2 6	41 1 3	2 3
Chief Bandmaster††.	39 10 10	2 2	39 10 10	2 2
Chief Boatswain's Mate— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
Chief Captain of the Forecastle— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
Chief Carpenter's Mate	54 15 0	3 0	50 3 9	2 9
Chief Carpenter's Mate (Skilled)	86 13 9	4 9	82 2 6	4 6
Chief Engine-room Artificer, on appointment .	123 3 9	6 9	.. ..	.. ..
Ditto, after 3 years' service as such.	127 15 0	7 0	.. ..	.. ..
Chief Gunner's Mate— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
Chief Quartermaster— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
Chief Yeoman of Signals— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
Commander's Servant, 2nd Class Domestic* .	.. ..	.. ..	24 6 8	1 4
Cook's Mate } (Entered under Order in Council of 9th Aug. 1872*) .	1st Class	28 17 11	1 7	.. ..
2nd Class	22 16 3	1 3	.. ..	.. ..
Cook's Mate* (old system) . . . . .	.. ..	.. ..	19 15 5	1 1

* Not entitled to Good Conduct Pay or Badges.

†† C. S. If trained up in the Service from Band Boy.

Men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st April to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

Distinguishing No.	RATINGS.	Continuous Service. §		Non-continuous Service.
		Year of 365 Days.	One Day.	Year of 365 Days.
56	Cooper	£ s. d. 54 15 0	s. d. 3 0	£ s. d. 50 3 9
57	Cooper's Crew	42 11 8	2 4	38 0 5
58	Coxswain of the Barge	34 19 7	1 11	30 8 4
59	Coxswain of the Cutter	34 19 7	1 11	30 8 4
60	Coxswain of the Launch	39 10 10	2 2	34 19 7
61	Coxswain of the Pinnace	34 19 7	1 11	30 8 4
62	Engine-room Artificer, on appointment† . . .	95 16 3	5 3	..
63	Ditto, after 3 years' service as such† . . .	104 18 9	5 9	..
64	Engine-room Artificers, after 6 years' service as such	109 10 0	6 0	..
65	Ditto, after 10 years, on re-engaging for a further term of 10 years as such	114 1 3	6 3	..
66	Ditto, ditto 13 years as such	118 12 6	6 6	..
67	Engineer's Cook, 2nd Class Domestic* . . . .	..	..	24 6 8
68	Engineer's Servant, 2nd Class Domestic* . . .	..	..	24 6 8
69	Gunner's Mate	39 10 10	2 2	34 19 7
70	Gunroom Cook, 2nd Class Domestic* . . . .	..	..	24 6 8
71	Gunroom Servant, 3rd Class Domestic* . . . .	..	..	19 15 5
72	Gunroom Steward, 2nd Class Domestic* . . . .	..	..	24 6 8
73	Head Krooman, in rated Ships . . . . .	..	..	34 19 7
74	Ditto, in other Ships . . . . .	..	..	30 8 4
75	Head Schoolmaster (see Naval Schoolmaster). ‡	..	..	..
76	Krooman* . . . . .	..	..	16 14 7
77	Lamp Trimmer . . . . .	..	..	24 6 8
78	Leading Seaman	31 18 9	1 9	27 7 6
79	Leading Stoker	44 2 1	2 5	39 10 10
80	Master at Arms,†‡ on appointment	73 0 0	4 0	..
81	Ditto, after 3 years' service as such†‡ . . .	82 2 6	4 6	..
82	Ditto, after 6 years' service as such†‡ . . .	91 5 0	5 0	..
83	Ditto, after 9 years' service as such†‡ . . .	100 7 6	5 6	..
84	Ditto, after 12 years' service as such†‡ . . .	109 10 0	6 0	..
85	Musiciant††	30 8 4	1 8	30 8 4
86	Naval Schoolmaster, on appointment*	73 0 0	4 0	..
87	Ditto, after 3 years' service as such*	82 2 6	4 6	..
88	Ditto, after 6 years' service as such*	91 5 0	5 0	..
89	Ditto, after 9 years' service as such*	100 7 6	5 6	..

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badges, but not entitled to any Pay for the same.

‡ On the new system of Police, under Admiralty Order dated July 18th, 1890.

†† C. S. If trained up in the Service from Band Boy.

‡ C. S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years are entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st May 1877, to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

Distin- guishing No.	RATINGS.	Continuous Service.‡		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
90	Naval Schoolmaster, after 12 years' service as such*	£ 109	s. 10	d. 0	s. d.
91	NOTE 1.—The Head Schoolmasters of Training Ships and the two Gunnery Ships to have the same pay as Naval Schoolmasters, with 20 <i>l.</i> a year in addition, and the usual allowance for training Pupil Teachers.				
92	NOTE 2.—The above rates apply only to Naval Schoolmasters entered for Continuous Service, under the regulations of the Order in Council, dated February 26, 1867. Circular No. 24 N, May 27, 1867.				
93	Naval Schoolmaster (other than the above) 3rd Class* . . . . .	..	..	36 10 0	2 0
94	Ditto, 2nd Class* . . . . .	..	..	54 15 0	3 0
95	Ditto, 1st Class* . . . . .	..	..	73 0 0	4 0
96	Ordinary Seaman*	22 16 3	1 3	19 15 5	1 1
97	Ordinary, 2nd Class*	18 5 0	1 0	16 14 7	0 11
98	Painter, 1st Class	50 3 9	2 9	45 12 6	2 6
99	Painter, 2nd Class	34 19 7	1 11	30 8 4	1 8
100	Plumber	54 15 0	3 0	50 3 9	2 9
101	Plumber's Crew	30 8 4	1 8	25 17 1	1 5
102	Plumber's Mate	44 2 1	2 5	39 10 10	2 2
103	Quartermaster	39 10 10	2 2	34 19 7	1 11
104	Ropemaker	44 2 1	2 5	39 10 10	2 2
105	Sailmaker	44 2 1	2 5	39 10 10	2 2
106	Sailmaker's Crew	30 8 4	1 8	25 17 1	1 5
107	Sailmaker's Mate	36 10 0	2 0	31 18 9	1 9
108	Second Captain of Quarter-deck Men	34 19 7	1 11	30 8 4	1 8
109	Second Captain of the Forecastle	34 19 7	1 11	30 8 4	1 8
110	Second Captain of the Foretop	34 19 7	1 11	30 8 4	1 8
111	Second Captain of the Hold	30 8 4	1 8	25 17 1	1 5
112	Second Captain of the Maintop	34 19 7	1 11	30 8 4	1 8
113	Second Head Krooman . . . . .	..	..	24 6 8	1 4
114	Second Class Ordinary Seaman (See Ordinary, 2nd Class).				
115	Secretary's Servant, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 4
116	Ship's Cook— (new system) } (Entered under } Order in Coun- } cil of 9th Aug. } 1872).† } 1st Class { On appointment { After 3 years { „ 6 „ 2nd Class On appointment	54 15 0	3 0	..	..
		59 6 3	3 3	..	..
		63 17 6	3 6	..	..
		50 3 9	2 9	..	..
117	Ship's Cook (old system) . . . . .	..	..	39 10 10	2 2

* Not entitled to Good Conduct Pay or Badges.

† On the new system of Police, under Admiralty Order dated July 18th, 1860.

‡ Not entitled to cooking allowance.

§ C. & A. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, are entitled to an additional 2*l.* a day from date of re-engagement; men who have re-engaged prior to 1st April 1877, to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—*continued.*

Distinguishing No.	RATINGS.	Continuous Service.†		Non-continuous Service
		Year of 365 Days.	One Day.	Year of 365 Days.
118	Ship's Corporal, 2nd Class, on appointment†	£ s. d.	s. d.	£ s. d.
119	Ship's Corporal, 2nd Class, after 3 years' service as such††	36 10 0	2 0	..
120	Ditto, after 6 years' service as such††	42 11 8	2 4	..
121	Ship's Corporal, 1st Class, on appointment††	48 13 4	2 8	..
122	Ditto, after 3 years' service as such††	54 15 0	3 0	..
123	Ditto, after 6 years' service as such††	60 16 8	3 4	..
124	Ship's Steward, 3rd Class†— Seagoing Ships, with complements amounting to 100, but less than 170 Depôt Ships (as additional Steward), when the complements and average numbers of supernumeraries amount to 1,000 Gun Boats not allowed an Assistant Paymaster	36 10 0	2 0	36 10 0
125	Ditto, 2nd Class†— Seagoing Ships, with complements amounting to 170, but less than 450 Harbour Ships, with complements and average numbers of supernumeraries amounting to 100, but less than 450 All Troop Ships, except Indian Troop Ships All Store Ships Gun Vessels not allowed an Assistant Paymaster	45 12 6	2 6	45 12 6
126	Ditto, 1st Class†— Seagoing Ships, with complements of 450 and upwards Harbour Ships, with complements and average numbers of supernumeraries amounting to 450 and upwards Indian Troop Ships	54 15 0	3 0	54 15 0
127	Ship's Steward's Assistant†	24 6 8	1 4	24 6 8
128	Ship's Steward's Boy*.	10 12 11	0 7	..
129	Shipwright	45 12 6	2 6	41 1 3
130	Shipwright (Skilled)	73 0 0	4 0	68 8 9
131	Shoemaker . . . . .	..	..	24 6 8
132	Sick Berth Attendant	31 18 9	1 9	31 18 9
133	Sick Berth Steward.	44 2 1	2 5	44 2 1
134	Signalman.	34 19 7	1 11	30 8 4
135	Signalman, 2nd Class	28 17 11	1 7	..
136	Ditto, 3rd Class*.	22 16 3	1 3	..

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badges, but not entitled to any Pay for the same.

‡ On the new system of Police, under Admiralty Order dated July 18th, 1890.

§ C. S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years are entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st Jan 1877, to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

RATINGS.	Continuous Service. §		Non-continuous Service.	
	Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
Signal Boy*	£ s. d. 10 12 11	s. d. 0 7	£ s. d.	s. d.
Stoker and Coal Trimmer.	36 10 0	2 0	31 18 9	1 9
Stoker, 2nd Class*	30 8 4	1 8	25 17 1	1 5
Tailor . . . . .	.. ..	.. ..	24 6 8	1 4
Tinsmith	30 8 4	1 8	25 17 1	1 5
Torpedo Artificer, on appointment.	91 5 0	5 0	.. ..	.. ..
Ditto, after 3 years' service as such	100 7 6	5 6	.. ..	.. ..
Ditto, after 6 years' service as such.	109 10 0	6 0	.. ..	.. ..
Wardroom Cook, in 1st, 2nd, 3rd, and 4th Rates, 1st Class Domestic* . . . . .	.. ..	.. ..	28 17 11	1 7
Ditto, in Ships below 4th Rates, 2nd Class Domestic* . . . . .	.. ..	.. ..	24 6 8	1 4
Ward Room Cook's Assistant, 3rd Class Domestic* . . . . .	.. ..	.. ..	19 15 5	1 1
Ward Room Officers' Servant, if 18 years of age, 3rd Class Domestic* . . . . .	.. ..	.. ..	19 15 5	1 1
Ditto, if under 18 years of age* . . . . .	.. ..	.. ..	10 12 11	0 7
Ward Room Servant, 3rd Class Domestic* . . . . .	.. ..	.. ..	19 15 5	1 1
Ward Room Steward, in 1st, 2nd, 3rd, and 4th Rates, 1st Class Domestic* . . . . .	.. ..	.. ..	28 17 11	1 7
Ditto, in Ships below 4th Rates 2nd Class Domestic* . . . . .	.. ..	.. ..	24 6 8	1 4
Warrant Officers' Cook, 2nd Class Domestic* . . . . .	.. ..	.. ..	24 6 8	1 4
Warrant Officers' Servant, 3rd Class Domestic* . . . . .	.. ..	.. ..	19 15 5	1 1
Writer, on appointment, 3rd Class* {	36 10 0	2 0	36 10 0	2 0
Ditto, after 5 years' service as such, 2nd Class*	54 15 0	3 0	54 15 0	3 0
Ditto, after 10 years' service as such, 1st Class*	91 5 0	5 0	91 5 0	5 0
Yeomen of Signals	30 10 10	2 2	34 19 7	1 11
Yeomen of Store Rooms	30 8 4	1 8	25 17 1	1 5

* Not entitled to Good Conduct Pay or Badges.

Men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st April receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

The rates of pay inserted in this table for Masters-at-Arms and Ships' Corporals apply only to the Police established by Admiralty Orders, dated 18th July 1860, and 13th March 1868. Other Masters-at-Arms and Corporals are, until discharged, to be paid as follows:—

Masters-at-Arms. C. S.	s. d. 2 6	a-day	} With Badge Pay in addition if wearing Badges.
Ditto Non C. S.	2 2	"	
Ships' Corporal C. S.	2 2	"	
Ditto Non C. S.	1 11	"	
Seamen's Schoolmaster (old rating)	2 2	"	

(For payments in addition to Wages, see Table, pp. 465-467.)

§ IV. FULL PAY AND WAGES TABLE.—ROYAL MARINES.

RANKS.	Artillery.		Light Infantry
	Year of 365 Days.	One Day.	Year of 365 Days.
	£ s. d.	s. d.	£ s. d.
Colonel or Lieutenant-Colonel Commandant	730 0 0	40 0	702 12 6
Lieutenant-Colonel Second Commandant	479 1 3	26 3	365 0 0
Lieutenant-Colonel.	326 19 7	17 11	310 5 0
Major	292 0 0	16 0	292 0 0
Captains, having higher rank by Brevet.	257 0 5	14 1	247 17 11
Captains*.	220 10 5	12 1	211 7 11
Lieutenant whose Commission dates after the 1st November 1871 :—			
Under 3 years' service	101 17 11	5 7	95 16 3
After 3 years' service.	124 14 2	6 10	118 12 6
After 10 years' service	142 19 2	7 10	136 17 6
Lieutenant who held that rank on the 31st October 1871	124 14 2	6 10	118 12 6
After 7 years' service in that rank, or after 10 years' service from date of first Commission .	142 19 2	7 10	136 17 6
Colour Sergeant†	63 17 6	3 6	48 13 4
Sergeant†.	54 15 0	3 0	39 10 10
Corporal	42 11 8	2 4	27 7 6
Bombardier	39 10 10	2 2	..
Drummer or Bugler, enlisted prior to 2nd December 1857‡	26 4 8½	1 5½	23 19 0½
Ditto, enlisted subsequent to 2nd December 1857 .	26 4 8½	1 5½	22 16 3
Gunner	26 4 8½	1 5½	..
Private . . . . .	..	..	21 5 10

* All Captains of 8 years' standing, while embarked in H.M. Ships, to have the temporary rank of Lieutenant-Colonel, in order to place them on an equality with Lieutenants of the Royal Navy of the same standing, and during the time to receive the extra pay of 2s. a day allowed to Brevet Majors, such rank and pay to be retained when they and men are temporarily landed from the Fleet for drill or other duty, or when landed for warlike operations as a part of a combined force of Seamen and Marines under the command of a Naval Officer, but not in cases where the Marines are acting with Her Majesty's Land Forces. Authority—Order in Council, 4th August 1873.

† Not eligible for Good Conduct Pay.

‡ Authority—Order in Council, 2nd December 1857.

N.B. Non-Commissioned Officers, Drummers or Buglers, and Privates or Gunners, who re-engaged in the Royal Marines under Admiralty Memoranda, 23rd September 1867, No. 3 P; 26th October 1867, No. 4 P; Order in Council, 26th February 1868; and Admiralty Circular, 20 N, 1st April 1869—are entitled to an additional penny per day.

PAYMENTS, IN ADDITION TO WAGES, TO BE PAID TO THOSE PERSONS WHO MAY BE ENTITLED TO THE SAME UNDER THE REGULATIONS OF THE NAVY.

(Vide Notes at the end of the Table.)

RATINGS, &c.	Year of 365 Days.	One Day.
	£ s. d.	s. d.
Bugler—allowance to Boy, 1st Class (or Ordinary Seaman, where no Boy is available), doing duty of Bugler	1 10 5	0 1
Divers	1 10 5	0 1
Field Allowance while employed in military operations on shore,—to Petty Officers and Seamen, Non-commissioned Officers and Privates of Marines, and Boys	9 2 6	0 6
Good Conduct Pay, Petty Officers, Seamen, and Marines with one Good Conduct Badge	1 10 5	0 1
Ditto ditto with two Good Conduct Badges	3 0 10	0 2
Ditto ditto with three Good Conduct Badges	4 11 3	0 3
Ditto Marines only, with four Good Conduct Badges	6 1 8	0 4
Ditto ditto with five Good Conduct Badges	7 12 1	0 5
Ditto ditto with six Good Conduct Badges	9 2 6	0 6
Gunnery Pay, Gunnery Instructors . . } In addition to Ordinary } Ditto Rifle Instructors (Hythe) } Gunnery Pay . . . }	12 3 4	0 8
Ditto Seamen Gunners, with 1st Class Certificates	6 1 8	0 4
Ditto ditto with 2nd Class Certificates	3 0 10	0 2
Man in charge of Seamen's Library in Ships where no Schoolmaster is borne, nor any allowance paid for the performance of his duty	1 10 5	0 1
Men entered for Continuous Service, and retained in the Navy beyond the period for which they entered; and Men entered on and after 1st July 1853, not for Continuous Service, and retained after completing five years' consecutive service; from the date of such retention in each case	3 0 10	0 2
Mess Steward's Allowance—		
Engineer Officer's Mess	3 0 10	0 2
Gun Room Officers' Mess, 1st Class (complement, 23 and upwards)	12 3 4	0 8
Ditto 2nd Class (complement, 13 and under 23)	9 2 6	0 6
Ditto 3rd Class (complement, 10 and under 13)	6 1 8	0 4
Ditto 4th Class (complement under 10)	3 0 10	0 2
Wardroom Officers' Mess, 1st Class (complement, 17 and upwards)	12 3 4	0 8
Ditto 2nd Class (complement, 12 and under 17)	9 2 6	0 6
Ditto 3rd Class (complement, 8 and under 12)	6 1 8	0 4
Ditto 4th Class (complement, under 8)	3 0 10	0 2
Naval Schoolmaster, Annual Gratuity to, under 7 years' service	12 0 0	—
Ditto ditto after 7 years' service	18 0 0	—
Ditto ditto after 14 years' service	24 0 0	—
Ditto ditto for the instruction of Pupil Teachers, contingent upon their passing the prescribed examination—for one	5 0 0	—

§ V. PAYMENTS, IN ADDITION TO WAGES, &c.—*continued.*
(*Vide Notes at the end of the Table.*)

Distin- guishing No.	RATINGS, &c.				Year of 365 Days.	One Day.
29	Naval Schoolmaster, Annual Gratuity to, for the instruction of Pupil Teachers, contingent upon their passing the prescribed examination—for two				£ s. d.	s. d.
30	Ditto	ditto	ditto	for three	9 0 0	—
31	Ditto	ditto	ditto	for four .	15 0 0	—
32	Ditto	ditto	ditto	£3 addi- tional for every Pupil Teacher in excess of four	—	—
<p>NOTE (a).—Naval Schoolmasters entered for Continuous Service under the Regulations established by the Order in Council of February 26, 1867, are not entitled to these additional payments, except the allowance for training Pupil Teachers, which is to be paid only to the Head Masters of Training Ships, who receive also £20 a year in addition. Circular, No. 24 N, May 27, 1867.</p> <p>NOTE (b).—In ships where no Naval Schoolmaster is borne, and where the number of Men and Boys to be instructed is not on an average less than ten, the person performing that duty is entitled to the Pay of the Old Rating of Seamen's Schoolmaster (2s. 2d. a day), but not to the Annual Gratuity; or, if a Petty Officer, to £5 a year, in addition to the pay of his proper Rating, at his option; provided his Commanding Officer shall certify that he has performed the duty by his authority, and to his satisfaction, without neglecting any other duty appertaining to his Rating in the Ship.</p>						
33	Pupil Teachers—Boys who are selected as Pupil Teachers during their term of instruction, subject to certain conditions as to conduct and proficiency, 1st year				3 0 10	0 2
34	Ditto	ditto	ditto	2nd year	6 1 8	0 4
35	Ditto	ditto	ditto	3rd year	9 2 6	0 6
36	Ditto	ditto	ditto	4th year	12 3 4	0 8
37	Sick Berth Attendant and Assistant—Ditto—to persons acting as such in vessels where neither of those Ratings is allowed, during the periods for which they shall perform the duty, provided they do not hold a Rating the pay of which is equal or superior to that of Assistant Sick Berth Attendant.				6 1 8	0
38	Ship's Cook, in 1st Rate, Cooking Allowance				27 7 6	1
39	Ditto	in 2nd Rate,	ditto	(old system)	24 6 8	1
40	Ditto	in 3rd Rate,	ditto		21 5 10	1
41	Ditto	in 4th Rate,	ditto		18 5 0	1
42	Ditto	in 5th Rate,	ditto		15 4 2	0
43	Ditto	in 6th Rate,	ditto		12 3 4	0
44	Ditto in Sloops with a complement of 110 Men and upwards, ditto (old system)				10 12 11	0
45	Ditto in smaller vessels, ditto, and to the person who may be doing duty as Ship's Cook in a Tender or other vessel where no such rating is allowed in the complement				9 2 6	0
<p>NOTE.—For Cooking Allowances in Troop Ships, see Art. 53, p. 211, Admiralty Instructions.</p>						
46	Ship's Steward, 1st Class, when allowed by scheme of complement, Vetualling Store Allowance				54 15 0	0

§ V. PAYMENTS, IN ADDITION TO WAGES, &c.—*continued.*

(Vide Notes at the end of the Table.)

RATINGS, &c.	Year of 365 Days.	One Day.
Ship's Steward, 2nd Class, when allowed by scheme of complement, Victualling Store Allowance	£ s. d. 45 12 6	s. d. 2 6
Ditto, 3rd Class, when allowed by scheme of complement, Victualling Store Allowance	27 7 6	1 6
Ditto, when Troops are actually embarked (in addition), for every 50 Military Officers and Troops borne on the Books (The allowance is not confined to Troop Ships. Pay- master's Instructions, p. 21, and Q. R., p. 211.) . . . . .	..	0 3
Ship's Steward's Assistant or person doing duty as such in a Tender or other vessel in which no Ship's Steward is borne . .	6 1 8	0 4
Stokers: For Extra Pay to Seamen, &c., acting as such, and Tropical Pay to Stokers, &c., see Circular No. 27, A. G., 17th April 1873.		
Stoker Mechanics	4 11 3	0 3
Tool Money to Chief Carpenters' Mates, Carpenters' Mates, Car- penters' Crew, Carpenters' Crew, 2nd Class, and Shipwrights, also Caulkers and Caulkers' Mates (if employed in the Carpenter's Crew), on its being certified that they have provided themselves with a complete set of tools. (The New Class of Skilled Artificers not to receive the allowance. Circular No. 7 N, March 1877) . .	4 11 3	0 3
Ditto, Coopers and Coopers' Crew, on its being certified that they have provided themselves with tools	3 0 10	0 2
Torpedo Men, Circular No. 1 (N), 3rd January 1874	1 10 5	0 1
Torpedo Instructor	12 3 4	0 8
Trained Men	1 10 5	0 1
Troop Ships—Baker and Assistant Baker	24 6 8	1 4
Ditto, Ship's Cook (for General Mess), in Ships having 1st or 2nd Class Mess Establishments	39 10 10	2 2
Ditto, ditto, in other Ships	30 3 4	1 8
Ditto, Ship's Steward (for General Mess)	39 10 10	2 2
Ditto, Ward-Room Cook, Assistant to Ship's Cook for General Mess	15 4 2	0 10
Ditto, employed as Baker	24 6 8	1 4
Ditto, Ward Room Steward, Assistant to Ship's Steward for General Mess	30 8 4	1 8
Ward Room Steward acting as Barman	15 4 2	0 10
Ditto ditto as Pantryman	15 4 2	0 10
Ditto, Domestics (as Saloon Servants) at discretion of Pay- master	10 12 11	0 7

NOTE.—For corkage allowance to Ship's Stewards in Troop Ships, vide Art. 5,
p. 4, Instructions for General Messes in such Ships.

Following Notes for the authority under which the above additional payments are to be made.

NOTES REFERRING TO THE FOREGOING TABLE, § V.

- 1 Circular No. 29 N, 23rd March 1870. To be credited on the books, and with balance of wages.
- 2 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 1. To be credited on the books, and paid with balance of wages. (For extra while driving, *vide* Admiralty Instructions, Art. 1, p. 218.)
- 3 Addenda, Art. 280, Paid on Extra Pay List Form.
- 4 to 9 Paymasters' Instructions, Part 1, Art. 126, and Circular No. 18 N., 15th Feb 1870, as to Marines. To be credited on the books, and paid with balance of wages. (See Wages' Table, for those not entitled to be paid for Badges.)
- 10 and 11 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 1. Addenda, Art. 261. To be credited on the books, and paid with balance of wages. *Vide* Circular No. 19 P, 16th February 1870.
- 12 and 13 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 1. To be credited on the books, and paid with balance of wages.
- 14 Admiralty Instructions, Arts. 49 and 50, p. 210. Paymasters' Instructions, Part 1, Art. 126, Secs. 9, 10, and 11. To be credited on the books and paid with balance of wages.
- 15 Circular No. 63 V, 9th December 1872.
- 16 to 24 Addenda, p. 223. To be paid on Ship's books, Circular 53, A. G., 21st September 1872, Part 2.
- 25 to 27 Addenda, Art. 305. To be paid quarterly ditto ditto.
- 28 to 32 Addenda, Art. 306. Not to be paid without the special authority of the Admiralty. Application for payment to be made by Captain, and to contain full particulars of the information of the Admiralty in making the award.
- Note B. Admiralty Instructions, Art. 56, p. 212. Paymasters' Instructions, Part 1, Art. 1. Sec. 3. To be credited on the books, and paid with balance of wages.
- after 32
- 33 to 36 Addenda, Art. 107. To be paid annually, on certificate containing full particulars to enable the Admiralty to judge of the propriety and correctness of the payment.
- 37 To be paid quarterly on certificates. See p. 135, Part 1, Paymasters' Instructions.
- 38 to 45 Admiralty Instructions, Art. 53, p. 211. Paymasters' Instructions, Part 1, Art. 1. To be paid quarterly on ships' books under Circular 53, A. G., 21st September 1872.
- 46 to 48 Circular No. 20 (V), 23rd February 1874. To be paid quarterly, on ships' books under Circular 53, A. G., 21st September 1872.
- 50 and 51
- Admiralty Instructions, Art. 52, p. 211. Paymasters' Instructions, Part 1, Art. 1. To be paid on certificate on disembarkation of Troops.
- 51 Admiralty Instructions, Art. 47, p. 210. Paymasters' Instructions, Part 1, Art. 1. Sec. 5. To be paid periodically, on Extra Pay List Form.
- 52 Admiralty Instructions, Art. 48, p. 210. Paymasters' Instructions, Part 1, Art. 1. Sec. 4. To be credited on the books, and paid with balance of wages.
- 53 Circular No. 18 (N), 21st March 1871. To be credited on ship's books, and with balance of wages.
- 54 and 55 Admiralty Instructions, Art. 54, p. 211. Paymasters' Instructions, Part 1, Art. 1. To be credited on the books, and paid with balance of wages.
- 56 Circular No. 1 (N), 3rd January 1874. To be credited on the ship's books, and with balance of wages.
- 57 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 1. To be credited on the books, and paid with balance of wages.
- 58 to 64 Instructions for General Messes in Troop Ships. To be paid quarterly on certificates.

DISTINCTIVE BADGES,

ing reference to length of service and good conduct, shall be conferred on persons holding the under-mentioned ratings, for which they will be entitled to an increase of Pay at the rate of one penny per day for each Badge so conferred, viz. :

CHIEF PETTY OFFICERS.

Master-at-Arms.*
Chief Gunner's Mate.
Chief Boatswain's Mate.
Chief Captain of the Forecastle.
Admiral's Coxswain.
Chief Quartermaster.
Chief Yeoman of Signals.
Chief Carpenter's Mate.
Ship's Steward.*
Ship's Cook (old system).
Ship's Cook, 1st Class (new system).
Chief Bandmaster.

FIRST CLASS WORKING PETTY OFFICERS.

Ship's Corporals.*
Gunner's Mate.
Boatswain's Mate.
Captain's Coxswain.
Captain of the Forecastle.
Quartermaster.
Yeoman of the Signals.
Coxswain of the Launch.
Captain of Maintop.
Captain of the Foretop.
Captain of Quarter-deck Men.
Captain of the Hold.
Sailmaker.
Ropemaker.
Carpenter's Mate.
Caulker.
Blacksmith.
Armourer.
Plumber.
Painter, First Class.
Sick Berth Steward.
Ship's Cook, 2nd Class (new system).
Bandmaster.
Head Krooman (in rated ships).

SECOND CLASS WORKING PETTY OFFICERS.

Coxswain of the Barge.
Coxswain of the Pinnace.
Captain of the Mast.
Second Captain of the Forecastle.

Second Captain of the Maintop.
Second Captain of the Foretop.
Signalman.
Second Captain of Quarter-deck Men.
Captain of the Mizentop.
Sailmaker's Mate.
Coxswain of the Cutter.
Cooper.
Caulker's Mate.
Painter, Second Class.
Plumber's Mate.
Sick Berth Attendant.
Musician.
Head Krooman (in other than rated ships).

Leading Seaman.
Shipwright.
Yeoman of Store Rooms.
Second Captain of the Hold.
Sailmaker's Crew.
Able Seaman.
Signalman, 2nd Class.
Blacksmith's Crew.
Tinsmith.
Armourer's Crew.
Carpenter's Crew.
Plumber's Crew.
Cooper's Crew.
Bandsman.
Ship's Steward's Assistant.*
Tailor.
Shoemaker.
Butcher.
Lamp Trimmer.
Second Head Krooman.
Barber.

Engine Room Artificer.*
Leading Stoker.
Stoker and Coal Trimmer.

ROYAL MARINES.

Corporal and Bombardier.
Drummer and Bugler.
Private and Gunner.

* May receive badges, but not entitled to pay for them, but men serving in the ratings of Master-at-Arms or Ship's Corporal previous to the 15th July 1860, who may receive badges, are entitled to pay.

TABLE of the HALF-PAY and RETIRING ALLOWANCE the under-mentioned Officers of the ROYAL NAVY and ROYAL MARINES.

Officers who have elected former Regulations, and old rates of Half-Pay, as referred to former Navy Lists and Admiralty Instructions.

§ NAVAL OFFICERS—MILITARY BRANCH.

RANK OF THE OFFICER.	Year of 365 Days.	One
ACTIVE LIST.		
	£ s. d.	£
Admiral of the Fleet	1,222 15 0	3 9
Admiral	786 10 0	2 9
Vice-Admiral	593 2 6	1 12
Rear-Admiral	456 5 0	1 5
Captains:—		
To each of the first 50 in seniority, provided he has served two years in command of a ship of war at sea	301 2 6	0 16
To each of the second 50 Ditto Ditto	264 12 6	0 12
To the remainder, and those who have not served as above	228 2 6	0 12
Commanders:—		
To each of the first 100 if he has served one year on Full-Pay as Commander	182 10 0	0 14
To the remainder, and those who have not served as above	155 2 6	0 8
Lieutenants:—		
Under 3 years' service,* including proportion of Junior Service allowed	73 0 0	0 4
Under 6 years' service, Ditto Ditto	91 5 0	0 5
Under 9 years' service, Ditto Ditto	109 10 0	0 6
Ditto 12 Ditto Ditto	127 15 0	0 7
Above 12 Ditto Ditto	155 2 6	0 8

* Lieutenants may be allowed 5s. a day half-pay, if, through illness contracted in the service, they shall have been unable to serve 3 years as above.

"JUNIOR SERVICE" allowed to reckon—

Under 3 years' service in rank of Lieut. 1 year's service as	} Sub-Lieut. and Act. Sub-Lieut. Ditto Ditto
Under 6 years' service in rank of Lieut. 2 years' ditto	
Above 6 years' service or on retirement all ditto	

Sub-Lieutenants—

After 3 years' sea service in that rank, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of officers invalidated for sickness, or injuries contracted in the service, rendering them disqualified for employment	Year of 365 Days.	One
	£ s. d.	£ s. d.
	45 12 0	0 1

NOTE.—For retiring allowances for Sub-Lieutenants, vide Appendix to the Admiralty Instructions, Art. 12. See also temporary provisions in paragraphs 7, 8, 9, and 10 of Her Majesty's Order in Council of 5 Feb. 1864.

With reference to the above rates of Half-pay, if an officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, or to have unfitted himself for further active employment, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or intermediate rate, or on such an amount below the minimum rate, of Half-pay as they may deem proper. (Vide Orders in Council, 26th Oct. 1860, and 7th Jan. 1864.)

RETIRED PAY.

The Scale of Retired Pay, according to age and service, to be as follows, for Officers, Captains, Commanders, and Lieutenants. An addition to be made, as before, for each full year of additional Sea Service, or its equivalent, but the same not to exceed 5 years; and a deduction to be made for each full year wanting to complete the periods specified, but the same not to exceed 10 years :—

AGE.	Retired Pay.	Sea Service, or its equivalent in Harbour Service, or in Half-pay time.	Addition or Deduction.
	£	Years.	£
Admirals	850	30	20
Admirals	725	29	15
Admirals	600	27	10
Captains, Commanders, and Lieutenants at 60	600	27	10
59	585	26	10
58	570	26	10
57	555	25	10
56	540	25	10
55	525	24	10
54	510	24	10
53	495	23	10
52	480	23	10
51	465	22	10
50	450	22	10
49	435	21	10
48	400	21	10
47	375	20	10
46	350	20	10
45	325	19	10
44	300	19	10
43	275	18	10
42	250	18	10
41	225	17	10
40	200	17	10

- No Retired Flag Officer to be allowed to receive in respect of Retired Pay and Good Service Pension an amount exceeding the half-pay of an Admiral of the Fleet.
- A Captain retired from that rank to receive in Retired Pay, together with Good Service Pension, a sum not exceeding 600*l.*; but should the two together exceed that amount, he will be allowed on 600*l.* a year, relinquishing his Good Service Pension.
- The Pay of Commanders and Lieutenants, retired from those ranks, not to exceed 400*l.* and 300*l.* a year respectively.
- After retirement, no increase of pay to be allowed to any Officer. The only addition possible will be in the form of Pension.
- No Officer to rise more than one step in rank at or after retirement.
- All service as Sub-Lieutenant and Acting Sub-Lieutenant to reckon for increase of retired pay.
- Power to be reserved to Us to suspend at any time, and with respect to any rank, the provisions of the Order under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.
- The power vested in Us to grant lower rates of half-pay in cases of misconduct, to be extended to retired pay.
- Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.
- Officers to be allowed, at their own request, and with Our consent, to compound their retired pay under the Rules laid down by Her Majesty's Treasury for administering Act 32 & 33 Vict., cap. 32.

HALF-PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.
Officers who have elected former Regulations, and old rates of Half-Pay, are referred to former Navy Lists and Admiralty Instructions.

RANK.		Year of 365 Days.	One Day.
Staff Commanders and Navigating Lieutenants }	under 5 years' service, (except Chief Engineers who receive 6s. 6d. a day.)†	£ s. d. 109 10 0	£ s. d. 0 6 0
	" 8 "	127 15 0	0 7 0
" "	" 11 "	146 0 0	0 8 0
Chief Engineers	" 14 "	164 5 0	0 9 0
Paymasters	" 17 "	191 12 6	0 10 6
Chaplains, after 3 years' service*	" 20 "	219 0 0	0 12 0
	" 25 "	255 10 0	0 14 0
Naval Instructors, ditto* }	above 25 "	292 0 0	0 16 0
Staff Captains		292 0 0	0 16 0
Chief Inspectors of Machinery		328 10 0	0 18 0
Inspectors of Machinery		310 5 0	0 17 0
Addition to the Half-pay of Chaplains and Naval Instructors:			
Under 5 years in the double capacity		18 5 0	0 1 0
" 8 " "		36 10 0	0 2 0
" 11 " "		54 15 0	0 3 0
" 14 " "		73 0 0	0 4 0
" 17 " "		91 5 0	0 5 0
Above 17 " "		109 10 0	0 6 0
Secretaries: After 8 and under 11 years' actual service as Secretary to Flag Officers and Commodores of the 1st Class }		219 0 0	0 12 0
Above 11 " "		264 12 6	0 14 6
" 14 " "		310 5 0	0 17 0

Navigating Sub-Lieutenants and Assistant-Paymasters:—

After 3 years' service as such, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon, and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of Officers invalidated for sickness, or injuries contracted in the service, rendering them disqualified for employment

£ s. d. £ s. d.
45 12 6 0 2

- NOTE.—1. For Retiring Allowances for Navigating Sub-Lieutenants, vide Appendix to Admiralty Instructions, Art. 12, p. 163, and par. 2 of Order in Council, 9th August 1872.
2. For Retiring Allowances for Assistant Paymasters, vide Appendix to Admiralty Instructions, Art. 3, p. 164. See also temporary provisions of Order in Council, 22 Feb. 1870, Section Art. 9, and the temporary provisions of Orders in Council of 3rd March 1873.

* Chaplains and Naval Instructors who have not completed 3 years' service, may, under the Council of 21 February 1874, receive half-pay at the rate of 6s. a day, if unwell or unable to obtain employment, provided they have not declined or avoided service, and that their conduct has been satisfactory. The grant of half-pay to be at the discretion of the Admiralty.
† Including proportion of Junior Service allowed to Navigating Officers, Chief Engineers and Paymasters.

"JUNIOR SERVICE" allowed to reckon—

Navigating Sub-Lieut., Act. Nav. Sub-Lieut., Engineer, Assistant Engineer, Assistant Pay-
er.

Under 5 years' service in Senior Rank 2 years' Junior Service besides.

" 8 " " 4 " "

" 11 " " 6 " "

Above 11 " " all Junior Service which is allowed to count.

Navigating Officer to be entitled to the rates of half-pay exceeding 9s. a day, unless he
have qualified for first-class ships under such Regulations as may be prescribed.

Navigating Officers who have not qualified for first-class ships to receive when retired the
half-pay they have earned by service, not exceeding 9s. a day.

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
Engineers: Under 3 years' service	100 7 6	0 5 6
After 3 years' service	109 10 0	0 6 0
Assistant Engineers: Under 3 years' service.	73 0 0	0 4 0
After " "	82 2 6	0 4 6
<hr/>		
Surgeon: Under 5 years' service	109 10 0	0 6 0
" " 8 "	146 0 0	0 8 0
" " 11 "	182 10 0	0 10 0
Above 11 years', provided he passed his examination for } Staff Surgeon while under 10 years' service }	200 15 0	0 11 0
Staff Surgeon: On promotion, or under 14 years' service . .	200 15 0	0 11 0
" under 17 years' service	237 5 0	0 13 0
" above 17 " "	255 10 0	0 14 0
Deputy Surgeon: On promotion or under 20 years' service . .	292 0 0	0 16 0
above 20 "	301 2 6	0 16 6
And for each additional year of service, 6d. a day more } until the maximum is reached, namely }	337 12 0	0 18 6
Deputy Inspector-General of Hospitals and Fleets:—		
On promotion or under 22 years' service	383 5 0	1 1 0
above 22 "	401 10 0	1 2 0
And for each additional year of service, 1s. a day more } until the maximum is reached, namely }	492 15 0	1 7 0
Inspector-General of Hospitals and Fleets:—		
On promotion or under 25 years' service	565 15 0	1 11 0
above 25 "	584 0 0	1 12 0
And for each additional year of service, 1s. a day more } until the maximum is reached, namely }	693 10 0	1 18 0

With reference to the above rates of Half-pay, if an Officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, or to have unfitted himself for further active employment, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or any intermediate rate, or on such an amount below the minimum rate of Half-pay as they may deem proper. (*Vide* Orders in Council, 26 Oct. 1860, and 7 Jan. 1864.)

RETIRED PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.

The Scale of Retired Pay, according to Age and Service, to be as follows for Navigating Officers, Inspectors of Machinery and Chief Engineers, Chaplains,* Naval Instructors, Medical Officers,† and Paymasters.

An addition to be made as specified for each full year of additional sea service, or its equivalent, but the same not to exceed 5 years, and a deduction to be made for each full year wanting to complete the periods specified; but the same not to exceed 10 years.

AGE.	Retired Pay.	Sea or Harbour Service or its equivalent in Half-pay Time.	Addition or Deduction.
	£	Years.	£
60	450	30	10
59	440	29	10
58	430	28	10
57	420	27	10
56	410	26	10
55	400	25	10
54	390	24	10
53	380	23	10
52	370	22	10
51	360	21	10
50	350	20	10
49	345	19	10
48	340	18	10
47	335	17	10
46	330	16	10
45	325	15	10
44	320	14	10
43	315	13	10
42	310	12	10
41	305	11	10
40	300	10	10

1. An extra 10*l.* per annum to be given to Staff Captains, and to Chief Inspectors and Inspectors of Machinery, for each year's service in those ranks, provided that such increase will not bring their retired pay to more than 450*l.* a year in the cases of Staff Captains and Inspectors of Machinery, and 500*l.* for Chief Inspectors of Machinery, which shall be the maximum retired pay for those ranks. An extra 10*l.* per annum to be given to Officers holding the double position of Chaplain and Naval Instructor for every four years' service in the double capacity, so long as the maximum retired pay of 450*l.* per annum is not exceeded.

2. The maximum retired pay for the following Officers not to exceed the sums stated against each rank:—

Chaplain and Naval Instructor	£	Chaplain	£
Secretary	450	Staff Commander	400
Fleet Surgeon		Chief Engineer	
Staff Surgeon		Naval Instructor	
Paymaster		Navigating Lieutenant	
		Surgeon	300
			200

3. Officers to be allowed, at their option, to retire either upon the above scale or on the active half-pay of their rank at the time of retirement.

4. The retired pay of Officers who entered, or who shall hereafter enter Her Majesty's Service after the age of 25, and in cases of Chaplains or Chaplains and Naval Instructors after the age of 30, will not depend on their age, but on their service only. The provisions contained in first and fourth columns of the Scale of Retired Pay will not apply to such Officers; but the retired pay shall in no case exceed the fixed maximum for each rank. Should any such Officer have less than 20 years' service he will be granted on retirement the active half-pay he has earned by service. (See further provision for the retirement of Chaplains under Order in Council, 5 Feb. 1872, p. 52.)

* For Retirement of Chaplains at earlier periods than those fixed by Order in Council of 22 Feb. 1870, *vide par.* 1 and 2 of the Order in Council of 5 Feb. 1872.

† See further provision for the retirement of Medical Officers under Order in Council 4 February 1875 at p. 523.

RETIRED PAY—MARINE OFFICERS.

Under Orders in Council, 22nd February 1870 and 5th February 1872.

General Officers to be retired on the full pay of a Colonel Commandant.

All other officers retired to receive Retired Pay according to the following scale, not exceeding the maximum fixed for each rank.

AGE.	Retired Pay.	Number of Years' Service.	AGE.	Retired Pay.	Number of Years' Service.	AGE.	Retired Pay.	Number of Years' Service.
	£			£			£	
60	600	40	53	495	33	47	350	27
59	585	39	52	475	32	46	325	26
58	570	38	51	450	31	45	300	25
57	555	37	50	425	30	44	275	24
56	540	36	49	400	29	43	250	23
55	525	35	48	375	28	42	225	22
54	510	34						

A deduction to be made of 10% for each year wanting to complete the periods of service specified in the above scale, except in the case of officers placed on half-pay in order to effect the reduction of the lists. These officers to be allowed to count such time on half-pay as full service for retirement.

The maximum retired pay for the following officers not to exceed the sums stated against each rank:—

Colonel	£ 600
Lieutenant-Colonel	450
Paymaster	450
Barrack-master	300
Captain	300

with brevet or honorary rank 450

Officers retired at an age earlier than that fixed for optional retirement to receive such rates of retired pay as We may deem proper in each case, not being less in amount than the sum fixed as the maximum for the next lower grade.

An officer placed upon the retired list in no case to be replaced on the active list.

An officer placed on the retired list may receive a step of honorary rank at his own request, and with Our consent.

An officer retired may, at his own request, and with Our consent, compound his retired pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for Administering Act 32 and 33 Vict., cap. 32.

No pension, except a pension for wounds, can be compounded.

Under Order in Council, 4th August 1873.

Lieutenants who retire with less than 3 years' service will be granted temporary Half-pay only, as follows:—

After 3 years' service as Commissioned Officer, Half-pay for 3 years.

After 1 year's service as Commissioned Officer, Half-pay for 2 years.

Under 1 year's service as Commissioned Officer, Half-pay for 1 year.

In cases of misconduct, lower rates than those prescribed may be awarded according to the circumstances.

Under Order in Council, 15th January 1878.

"Compulsory Retirements to be as follows:—

	At the age of.	Pay.
General Officers	65 (instead of 70, as at present)	Full pay of a Commandant, as under existing Regulations.
Colonels Commandant	60 { or on expiration of command }	£600 a year.
Colonel or Lieut.-Colonels 2nd Commandant.	60	£600 " (as at present).
Lieutenant-Colonels	54	£450 " (as at present).
Majors	48	£300 "
Captains	42	£225 "

Until the 1st January 1879 Captains to be allowed to remain until 43 years of age.

A deduction of 15% for each year wanting to complete the age specified above to be made in the case of Colonels or Lieutenant-Colonels 2nd Commandant, if retired for being unfit to serve.

"Voluntary Retirements.

The present Scale of Allowances for Voluntary Retirements in the case of the under-memo Officers (under the Order in Council of the 22nd February 1870) to be abolished, and the following substituted:—

	When permitted to retire	to receive
Lieutenant-Colonels, with 30 years' service	- -	£365 a year.
" with 28 and less than 30 years	- -	£300 "
" with 25 and less than 28 years	- -	£260 "
" with less than 25 years	- -	£225 "
Majors, with 25 years' service	- -	£260 "
" with 22 and less than 25 years	- -	£225 "

Officers when permitted to retire with less than 22 years' service are to be granted gratuities as follows:—

After 20 years' service, a gratuity of £2,400.
After 18 years' service, a gratuity of £2,000.
After 15 years' service, a gratuity of £1,600.
After 12 years' service, a gratuity of £1,200.

These gratuities not to be granted without the consent of the Treasury, and only for the purpose of reducing the number of Officers compulsorily retired on 22 years of service; and no addition to the number of fresh entries to be made in consequence.

The above rates of Retired Pay shall not apply to any Officer who entered the service prior to the 1st April 1870, and all such Officers, on their retirement, whether compulsory or voluntary, for the periods stated in these regulations, shall be entitled to receive the Retired Pay which they could have claimed under the Orders in Council of the 22nd February 1870 and 5th January 1872, under the same conditions of age and service.

"12.—Retirement from ill-health, &c.

Officers incapacitated by illness, &c. after only short service to be granted, instead of temporary half pay as allowed by Order in Council of 4th August 1873, Retired Allowances, by way of annuity, upon the following conditions, which are the same conditions as those imposed upon Officers by the 151 and 152 Articles of the recent Royal warrant, viz.:—

An Officer who may become unfit for service in consequence of wounds received in action, or ill-health contracted in and by the performance of military duty, as certified by a Medical Board, may be granted temporary half pay until he shall recover, and until an opportunity occurs for his re-employment. Except in the case of wounds received in action, the Officer shall, however, have served with a commission in Our Marine Forces for three years, unless he shall have been promoted from the ranks, when one year's service only as a Commissioned Officer shall be required. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

In the case of an Officer placed upon temporary half pay in consequence of injuries caused in and by the service, We may, provided a Medical Board report that the Officer is unfit for further service, place such officer upon permanent half pay, after not less than one year upon temporary half pay. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

But such Retired Allowances, by way of annuity, are only to be granted in special cases, with the consent of the Treasury, and the rates are to be made so as to coincide, as far as may be, with the principle of a pension of 225*l.* a year at 42 years of age.

"13.—All service for the purposes of gratuity, pension, and retirements to count from the age of 16, except in the case of Officers who entered the service prior to the 1st April 1870, who, under the Order in Council of the 5th February 1872, retain the right of counting time from the age of 18 if appointed before that age, and from the date of their Commission if appointed after 18."

MEMORANDUM.

The sentence of a Court-Martial, placing an Officer at the bottom of the list of his rank, involves the loss of previous time of service in that rank; so also, when the sentence of a Court-Martial takes away any seniority from an Officer, it thereby affects his Full and Half-pay, in cases where the same depend upon seniority; and it carries with it the loss of the benefit of the service, included in the seniority forfeited, in cases where the Full and Half-pay depend upon actual service.

HALF-PAY DECLARATION

Required from Officers of the Royal Navy and Marines claiming Half-pay and Retired-pay personally or by their Christian Name to be inserted in full at the commencement, but the Signature to be in the Officer's own handwriting.

"I, _____, do solemnly and sincerely declare that I am entitled to Half-pay as a _____ in the Royal _____, that I am not in Holy Orders, and that I had not, from the _____ day of _____, 18____, any other Place or Employment of Profit, Civil or Military, in any Department of Her Majesty's Service, nor in the Colonies or Possessions of Her Majesty beyond the Seas, nor under any Government, except—

*An officer holding any other Place, or Employment of Profit, Civil or Military, is to insert the Office with the Net Annual Salary, and the Emoluments thereof, and the Authority under which he is appointed to receive his Half-pay.

By Order in Council of the 20th November 1834, the Address in full of the Officer is to be inserted. No alteration, erasure, or interlineation will be admitted, nor are Declarations to be made before a Master or Master-at-Arms ordinary in Chancery.

and I make this solemn declaration, conscientiously believing the same to be true.

Declared and subscribed before me, this _____ day of _____, 18____.

The Magistrate or other person (see below*) to sign here, }
and state the Place for which he acts. }

Magistrate for _____ Minister of _____

In the County of _____
The Claimant to sign here.

Residing at _____ near the Post Town of _____

in the County of _____

CHAPLAIN'S HALF-PAY DECLARATION.

Form of Half-pay Declaration to be taken by such Chaplains as shall hereafter be placed on the Half-pay List under His Majesty's Order in Council, of 31st July 1835.

I, _____, do solemnly and sincerely declare that I did not accept any benefice with cure of souls before I had completed a term of service in the Royal Navy, as Chaplain, equal to eight years' service; that I have not between the _____ day of _____ and the _____ day of _____ been employed as Chaplain of any of His Majesty's Ships, and have not held, and do not hold, any appointment as Chaplain of a Naval Establishment, the emoluments of which amount to four hundred pounds per annum; and I make this solemn declaration, conscientiously believing the same to be true.

Under Authority of Treasury Warrant, dated 12th September 1877, in pursuance of 40 & 41 Vict. c. 61. sec. 6.

* The persons before whom the Declarations may be subscribed are as follows:—

In the United Kingdom.

Justices of the Peace. Notaries Public. Resident Ministers of Religion. Officers of the Customs and Inland Revenue Departments authorised to make payments on account of Half-pay or Non-Effective Services. Bankers whose names have been returned to the Commissioners of Inland Revenue, in pursuance of the 21st sec. of the Act 7 & 8 Victoria. Chaplains, Directors and Managers of Joint Stock Banks whose names have been sent to the Registrar of Joint Stock Companies, in pursuance of the 45th sec. of the Act 25 & 26 Victoria. Chaplains appointed to examine Vouchers in the Office of the Paymaster-General.

In the Colonies.

Justices of the Peace. Notaries Public. Resident Ministers of Religion. Officers of the Commissariat or Pay Departments of the Army, or Colonial Officers authorised to make payments on account of Half-pay or Non-Effective Services on behalf of the Imperial Government.

In Foreign Countries.

British Ministers. British Secretaries of Embassy or Legation. British Consuls. British Chaplains. Notaries Public, or other persons competent to administer oaths and Declarations.

For Naval Service only.

Superintendents of Dockyards, Victualling or Medical Establishments of the Royal Navy. Officers of Dockyards or Victualling Establishments authorised to make payments on account of Half-pay or Non-Effective Services. Officers in command of Her Majesty's ships. Chaplains serving on board Her Majesty's ships.

CIRCULAR No. 38.—A.G.

HALF-PAY.

Admiralty, 14th June 1877.

1. My Lords are pleased to direct that in future every Officer entitled to Half-pay is to apply without application on his part, be placed on the Half-pay List as soon as his full-pay ceases and his accounts are clear.

2. Commanding Officers of Her Majesty's Ships are to transmit to the Accountant-General of the Navy and Comptroller of Navy Pay, immediately that either they, or any of the Officers under their command, are discharged to Half-pay, one of the returns herein-after specified, headed respectively "(A) Foreign Service," "(B) Home Service."

3. The Form already required to be furnished, and specified at page 175 (Appendix) of Addenda (1868) to the Admiralty Instructions, will suffice for officers returning to Half-pay from Foreign Service, amended as per specimen annexed and marked A.

LL

II. Foreign Service in a Ship commences on the date of leaving England, and ends upon her arrival home, the time employed fitting out at home and dismantling after arrival not being reckoned as Foreign Service. If a Ship returns to England and proceeds again to a Foreign Station, the time in England is not to be reckoned as Foreign Service.

III. The Actual Foreign Service only is to be specified in red ink against each Officer. If the Foreign Service of any Officer falls short of *two* years it may be entered in black ink, inserting "nil" in the column for "No. of Weeks' Leave." If an Officer has been checked on leave to England during his service, the period should also be stated.

IV. An Officer taking passage out in a Mail Packet or Private Ship will reckon Foreign Service from date of embarkation for passage out.

V. An Officer returning to England, if entitled to Full-pay Leave after arrival, is to be borne on the books of the Flag-Ship at whichever port is most convenient to him. The name of such Flag-Ship should be inserted in the left-hand corner on the other side of this Form before the Officer embarks for passage to England.

VI. The Full-pay only of the respective ranks will be allowed while on leave, *excluding* Command Money to Lieutenants and Staff-Commanders in Command, Senior and Gunnery Allowances, and all other additions to Full-pay.

VII. No Advance or Payment on Account is to be made by the Paymasters to an Officer while on Full-pay Leave under the Circular; the Pay Tickets are to be forwarded from the Flag-Ship to the Accountant-General, by whom only the time on leave can be investigated, and the amount due paid, when the Officer's leave expires.

VIII. By Her Majesty's Orders in Council, it is directed that the leave is only allowed at their Lordships' discretion, on return from Foreign Service, as follows:—

Over 1 and under 1½ years, 14 days on Full-pay.

" 1½ "	" 2 "	" 2½ "	" 3 "
" 2 "	" 3 "	" 4 "	" 5 "
" 3 "	" 4 "	" 5 "	" 6 "
" 4 "	" 5 "	" 6 "	" 7 "
" 5 "	" 6 "	" 7 "	" 8 "

This boon will not be granted to Officers returning to England from civil employment, or on promotion without service in the higher rank under appointments confirmed by their Lordships; nor to Officers retired, superseded for their own convenience, dismissed by Sentence of Court-Martial, or removed from their Ships for any misconduct.

At their Lordships' discretion, and in very special and exceptional cases only, the minimum period of one year's Foreign Service may be dispensed with, and additional leave may also be granted beyond the maximum of eight weeks.

S. No. 67.—*Specimen Form of Return for Accountant-General only.*

(B.)—"HOME SERVICE."—OFFICERS DISCHARGED TO HALF-PAY OR RETIRED PAY.

H.M.S. _____,
at _____
day of _____ 18__.

List of Officers discharged from H.M.S. _____ entitled to Half-pay, &c., unless otherwise directed by their Lordships.

No. on Ship's Books.	Name.	Rank.	Date Superseded Discharged Paid Off.	Half or Retired Pay to com- mence.	Debit or Credit Balance of Full- pay as per Ship's Ledger.

Captain.

Paymaster.

CIRCULARS, MEMORANDUM, &c.

RANK OF OFFICERS OF THE NAVY AND OF THE NAVY AND ARMY.

(Under revision.)

RELATIVE RANK.

TABLE II.

With reference to page 48 of the Queen's Regulations, the relative rank of the Officers of the Navy and Army is to be as follows:—

(Under revision.)

THE UNIVERSITY OF MICHIGAN LIBRARIES

II. Foreign Service in a Ship commences on the date of leaving England, and ends upon her arrival home, the time employed fitting out at home and dismantling after arrival not being reckoned as Foreign Service. If a Ship returns to England and proceeds again to a Foreign Station, the time in England is not to be reckoned as Foreign Service.

III. The Actual Foreign Service only is to be specified in red ink against each Officer. If the Foreign Service of any Officer falls short of *two* years it may be entered in black ink, inserting "nil" in the column for "No. of Weeks' Leave." If an Officer has been checked on leave to England during his service, the period should also be stated.

IV. An Officer taking passage out in a Mail Packet or Private Ship will reckon Foreign Service from date of embarkation for passage out.

V. An Officer returning to England, if entitled to Full-pay Leave after arrival, is to be borne on the books of the Flag-Ship at whichever port is most convenient to him. The name of such Flag-Ship should be inserted in the left-hand corner on the other side of this Form before the Officer embarks for passage to England.

VI. The Full-pay only of the respective ranks will be allowed while on leave, *excluding* Command Money to Lieutenants and Staff-Commanders in Command, Senior and Gunnery Allowances, and all other additions to Full-pay.

VII. No Advance or Payment on Account is to be made by the Paymasters to an Officer while on Full-pay Leave under the Circular; the Pay Tickets are to be forwarded from the Flag-Ship to the Accountant-General, by whom only the time on leave can be investigated, and the amount due paid, when the Officer's leave expires.

VIII. By Her Majesty's Orders in Council, it is directed that the leave is only allowed at their Lordships' discretion, on return from Foreign Service, as follows:—

Over 1 and under 1½ years, 14 days on Full-pay.

" 1½ "	" 2 "	" 2½ "	" 3 "	" 3½ "	" 4 "
" 2 "	" 3 "	" 4 "	" 5 "	" 6 "	" 7 "
" 3 "	" 4 "	" 5 "	" 6 "	" 7 "	" 8 "
" 4 "	" 5 "	" 6 "	" 7 "	" 8 "	" 9 "

This boon will not be granted to Officers returning to England from civil employment, or on promotion without service in the higher rank under appointments confirmed by their Lordships; nor to Officers retired, superseded for their own convenience, dismissed by Sentence of Court-Martial, or removed from their Ships for any misconduct.

At their Lordships' discretion, and in very special and exceptional cases only, the minimum period of one year's Foreign Service may be dispensed with, and additional leave may also be granted beyond the maximum of eight weeks.

S. No. 67.—*Specimen Form of Return for Accountant-General only.*

(B.)—"HOME SERVICE."—OFFICERS DISCHARGED TO HALF-PAY OR RETIRED PAY.

H.M.S. _____ }
at _____ }
day of _____ 18__ }

List of Officers discharged from H.M.S. _____ entitled to Half-pay, &c., unless otherwise directed by their Lordships.

No. on Ship's Books.	Name.	Rank.	Date Superseded Discharged Paid Off.	Half or Retired Pay to commence.	Debit or Credit Balance of Full-pay as per Ship's Ledger.

Captain.

Paymaster.

CIRCULARS, MEMORANDUM, &c.

RANK OF OFFICERS OF THE NAVY AND OF THE ARMY.

(Under revision.)

RELATIVE RANK.

TABLE II.

In reference to page 48 of the Queen's Regulations, the relative rank of the Officers of the Navy and Army is to be as follows:—

(Under revision.)

NAVAL UNIFORMS.

Admiralty, 30th October 1877.

NAVAL UNIFORM.

In pursuance of Her Majesty's pleasure, the following change is to be made in the uniform of the undermentioned Officers, as regards the distinguishing Lace on the Cuff of the Coat:—

- | | |
|---|-----------------------------|
| Lieutenants | { of 8 years' seniority and |
| Navigating Lieutenants | |
| Paymasters of 8 and under 15 years' seniority; | upwards; |
| Secretaries to Junior Flag Officers; | |
| Commodores of the First Class; | |
| Captains of the Fleet; | |
| Chief Engineers of less than 10 years' seniority; | |
| Naval Instructors of 8 and under 15 years' seniority; | |
| To wear 2 rows, with a narrow stripe of gold braid between; similar to that worn by Staff Surgeons. | |
| Assistant-Paymasters of 8 years' seniority and upwards; | |
| Engineers of 8 years' seniority and upwards; | |
| To wear 2 rows (like Lieutenants of less than 8 years' seniority). | |

By command of their Lordships,

ROBERT HALL.

CIRCULAR No. 47—N.

Admiralty, 16th October 1875.

UNIFORM.

The following Regulations as to Uniform and Plain Clothes are to be strictly observed, both by the Officers of the Fleet and by the Officers of the Royal Marines:—

1. The Officers, Men, and Boys of Her Majesty's Fleet and the Royal Marines shall wear such Uniform as their Lordships shall, in pursuance of Her Majesty's pleasure, from time to time direct, and of which the description will be published in the Quarterly Navy Lists.
2. Every Officer, from the time of his joining the Fleet, Squadron, or Ship to which he shall be appointed, to that of his being removed from it, shall wear the Uniform established for his rank, except when he shall have leave from the Admiralty or the Senior Officer to be absent from his duty, or as herein-after provided.
3. Permission may be given to Officers to wear plain clothes on ordinary leave; but at Reviews, Public Balls, or Entertainments given by Naval or Military Authorities, by Civil Functionaries, or by Military Messes at ports at which their Ships may be lying, Officers are to wear the Uniform of their ranks.
4. Subordinate Officers when on ordinary leave are to wear the Uniform of their ranks; but permission may be granted to them to wear plain clothes when going into the country, or to ride, shoot, play cricket, or for exercise.
5. In Foreign Ports great discretion should be exercised in allowing Officers to appear out of Uniform, as in such cases they can have no right to expect to be recognised as British Officers.
6. Full dress is always to be worn on State occasions, whether at home or abroad, by all Naval and Marine Officers.
7. Undress is to be worn when visits of ceremony are being exchanged on arrival at Foreign Ports, or when meeting Foreign Officers or other Foreign Functionaries, and also at Courts Martial, and upon all other occasions of ceremony when full dress is not prescribed. Marine Officers are on these occasions to wear their full dress.
8. Morning dress, that is, the surtout coat and sword, is to be worn on ordinary occasions, such as waiting upon Superior Officers, Surveys, and Examinations. Marine Officers on these occasions are to wear their undress.
9. On other occasions not specially provided for, the Commander-in-Chief or the Senior Officer on the spot will regulate the Uniform to be worn.
10. All Naval Officers, when on shore, or when on duty, in full dress, or in undress coats with epaulettes, are to wear the cocked hat and sword of their respective ranks.

11. On all occasions of mourning, Officers are to wear a piece of black trape round the left arm above the elbow, and no other mark of mourning is ever to be worn unless specially ordered.

12. Gloves—White is the only colour permissible in Uniform.

13. Officers on the Retired and on the Reserved List whose names appear on the List of the Navy, are permitted to wear the Uniform of their respective rank State and other occasions of ceremony.

By Command of their Lordships,
To all Commanders-in-Chief, &c. ROBERT HALL.

The following is the description of the Uniforms which, in pursuance of Her Majesty's pleasure, are in future to be worn by the Officers, Seamen, and Boys of the Royal Navy, viz.:—

ADMIRAL OF THE FLEET.

Dress Uniform.

Coat.—Blue cloth, double-breasted, ten buttons in each row, three inches apart across the breast; white cloth sloped off in front, one and three-quarters inch gold lace of the Navy pattern along the top and front edges, and one-inch lace along the bottom edge, coming partly to the coat; blue cuffs with one and three-quarters inch lace round the top; white slash pointed flaps in the sleeve with three small buttons, and one-inch lace round the outside edge; four rows of five-eighths of an inch distinction lace round the sleeve above the cuff at such distance from each other as place them within the length of the slash, the upper row to form a circle, two inches diameter, in the centre of the top line of all the coats of Officers of the Military Branch; pointed blue flaps on the skirt, laced all round with one and three-quarters-inch lace, and three buttons under them, a row of one-inch lace to encircle the hip buttons and form a point above them on the seam; and bottom of lapel and front and back edges of the skirt to be laced with the same, the skirt to begin at one fifth the circumference from the front edge, and to be lined with kerseymer; one button at the bottom of each flap.

Buttons.—Raised, gilt, and one inch in diameter, indented with a round rim, and within, an anchor and cable, and a crown over between two wreaths of laurel; the small buttons to be half an inch in diameter.

Epaulettes.—Two gold epaulettes with embroidered straps, oak leaf and acorn pattern, with pearl crescent and edging; three stars within the crescent and a five-pointed star on the strap, above it crossed batons surrounded by a crown; a double row of dead and bright bullions three inches long, and one inch and a quarter in circumference.

N.B.—The devices on all the Executive Officers' epaulettes to be embroidered in silver according to pattern, except batons and swords, which are to be solid.

Trowsers.—Blue cloth, with one and three-quarters inch gold lace down the outside seam, to be worn on boots, on all occasions, unless otherwise ordered.

Cravat or Stock.—Black silk.

Hat.—Cocked; the flaps eight and a half inches in back, seven and a half inches in the front, five and three-quarters inches at each corner, bound with blue lace two inches wide, showing one inch on each side. Black silk cockade, five inches wide, looped with gold dead and bright bullions, three and a half inches of an inch wide, the two centre twisted, with a ball of the same size and pattern as that on the coat; tassels with five gold and five blue bullions each.

Sword.—The hilt solid, half basket guard, with bars, and crown and anchor badge, lion head, black and white fish skin gripe, bound with three gilt lines outside length, five inches and three-quarters in length, four inches and a half. The blade straight, curved, thirty-one inches and a quarter long, and one inch and three-eighths wide at the shoulder, with a black and the blade ground hollow to within three inches of the end, with a double-edged spear point.

Scabbard.—The top and middle lockets to be four and three inches and a half long respectively; to have rings, and to be ornamented with embroidered leaves in bas-relief; the chape to be seven inches

Sword Belt.—The same as the Admirals, omitting the laurel in the centre of the clasp.

LIEUTENANTS.**Dress Uniform.**

The same uniform and appointments as Commanders, with the following exceptions:

Coat.—The lace to be only one inch wide instead of one inch and a half, and half an inch instead of three-quarters of an inch; and the sleeves to have two rows of half-inch distinction lace round them. Lieutenants of above eight years' standing to wear a narrow stripe of gold braid between the rows.

Epaulettes.—Lieutenants above eight years' standing to wear the same as Commanders, with an anchor and cable surmounted by a star. Those under eight years' standing to wear the anchor and cable only, omitting the star.

Trousers.—The lace on the outside seam to be one inch wide.

Hat.—To be looped with only two bullions, twisted.
Sword Belt.—To have only two straight lines, one near each edge.

Undress Uniform.

The same as Commanders, with two rows of half-inch distinction lace round the sleeves.

Epaulettes.—The same as in dress.

Hat.—The same.

Sword Belt.—The same as Commander.

STAFF CAPTAIN.**Dress Uniform.**

The same uniform and appointments as a Captain under three years, with the following exceptions:

Coat.—Nine buttons worn by threes.

Epaulettes.—Are to have crossed anchors without cables surmounted by one star and a crown.

Undress Uniform.

The same as a Captain under three years, with the following exceptions:

Coat.—Nine buttons worn by threes.

Epaulettes.—The same as in dress.

STAFF COMMANDERS.**Dress Uniform.**

The same as Commander, with the following exception:

Coat.—Nine buttons worn by threes.

Epaulettes.—Are to have crossed anchors without cables, surmounted by a crown.

Undress Uniform.

The same as Commander, with the following exception:

Coat.—Nine buttons worn by threes.

Epaulettes.—The same as in dress.

NAVIGATING LIEUTENANTS.**Dress Uniform.**

The same uniform and appointments as Lieutenants, with the following exception:

Coat.—Nine buttons worn by threes.

Epaulettes.—Navigating Lieutenants above eight years' standing are to have crossed anchors, without cables, surmounted by a star; those under eight years' standing to wear the crossed anchors only, omitting the star.

Undress Uniform.

The same as Lieutenant, with the following exceptions:

Coat.—Nine buttons worn by threes.

Epaulettes.—The same as in dress.

SUB-LIEUTENANTS.**Dress Uniform.**

The same uniform and appointments as Lieutenants, with the following exceptions:

Coat.—The lace to be only three-quarters of an inch wide, and the sleeves to have one row of half-inch distinction lace round them.

Trousers.—To have no lace on the outside seams.

Epaulettes.—Instead of epaulettes, two shoulder straps of the same pattern as Lieutenant's epaulettes, without bullion, with the anchor only.

Undress Uniform.

Coat.—The same as Lieutenants, except to have one row of half-inch distinction lace round the sleeves.

Trousers.—Same as in dress.

Shoulder Strap.—The same as in dress.

NAVIGATING SUB-LIEUTENANTS.**Dress Uniform.**

The same uniform and appointments as Sub-Lieutenants, except that the straps are to have anchors, and nine buttons placed by threes as worn on the breast of the coat.

Undress Uniform.

The same as the Sub-Lieutenants, and the dress straps are to be the same as the dress. Nine buttons placed by threes are to be worn on the breast of the coat.

MIDSHIPMEN.

Coat.—Blue Cloth, single-breasted, with nine holes on each breast, and three on each cuff and flap, with buttons to correspond, lined with white stand-up collar, with a white turn-back on each the collar, with notched hole and button.

Buttons.—The same as other Officers.

Sword.—No sword, but a dirk according to pattern.
Dirk Belt.—The same as the Lieutenant's under but with frog instead of slings.

Hat.—The uniform cap only.

NAVAL CADETS.

The same as Midshipmen, but instead of the turn-back, a button-hole of white twist on the with a corresponding button.

CHIEF GUNNERS, CHIEF BOATSWAINS, AND CHIEF CARPENTERS.

Coat.—Blue cloth, if lined, to be with serge, in collar, blue lappels to button across, and around nine buttons on the lappels, and three on each pocket, with corresponding blue twist button in three buttons in the folds of the skirts. The sleeves have one row of half-inch distinction lace round. Buttons the same as other Officers.

Waistcoat.—White.

Cravat or Stock.—Black.

Hat.—Cap only.

Sword.—Of the same pattern and length as Commissioned Officers, but the back-piece of the handle plain, with flute round the top and down the with a black fish-skin gripe, bound with three wires; the etchings on the blade not blued or gilt.

Sword Knot.—Of blue silk, mixed with gold trim no bullion.

Sword Belt.—The same as Sub-Lieutenants' belt.

GUNNERS, BOATSWAINS, AND CARPENTERS.

The same as Chief Gunners, &c., except that there is no distinction lace on the sleeve.

MASTER-AT-ARMS.

Coat.—Blue Cloth tunic, with fall-down collar, single-breasted, Naval gilt buttons, and three on each cuff.

Jacket.—Blue cloth, and Navy gilt buttons.

Cap.—Blue cloth, with peak and plain mohair but without device.

Sword and Belt.—As WARRANT Officer's.

NAVAL SCHOOLMASTERS.

Coat.—Blue frock coat, single-breasted, with Naval buttons, but none on cuffs. Head Master's one row quarter-inch black braid on cuff.

Jacket.—Blue cloth, without buttons on cuffs as above, for Head Masters.

Cap.—As Masters-of-Arms.

No Sword.

PUPIL TEACHERS.

Same jacket and cap as Seamen's Schoolmasters, the buttons to be of black horn, with the anchor crown thereon.

SHIP'S STEWARDS.

The same as Naval Schoolmasters.

WRITERS.

Boy Writers and 3rd Class Writers.—Blue jacket waistcoat, with black anchor buttons, and white trousers, as directed; white or check shirt, cloth cap with peak, and plain mohair band, but no device.

2nd Class Writers.—Ditto, but with gilt naval buttons.
1st Class Writers.—Same as Naval Schoolmasters, blue frock coat, single-breasted, with gilt naval buttons, but none on cuffs; blue cloth jacket, without buttons on cuffs; blue cloth cap with peak, and plain mohair band, but without device.

PETTY OFFICERS. PETTY OFFICERS, SEAMEN, AND BOYS.

Coat Jacket.—To be made of navy blue cloth, single-breasted, with stand and fall collar, sleeve sufficiently large to go easily over a duck and serge frock, with to the hip, with an opening at the cuffs on the left side, and seven black horn crown and buttons seven-tenths of an inch in diameter, on the left, according to a pattern, except Chief Petty Officers who are to wear navy gilt buttons.

Coat & Trousers.—To be made of navy blue cloth, ordinary naval pattern, fitting tight at the waist with two pockets and a broad flap, and stained buttons.

White Drill Frock.—To be made with collar and bands of blue jean, the collar having a border of rows of three-sixteenths of an inch white tape, with of an inch apart, and the wristbands to be with two rows of white tape along the upper edge, and one along the lower, with one white metal eye button at each of the wrists.

Trousers.—To be made of white duck, in a manner to the blue trousers, with white metal eye buttons.

Serge Frock.—To be made of the same material as the jacket at that now in use.

Jacket.—To be of blue Flushing, the same as the pattern and material, with seven buttons on the side, black horn, navy pattern, one inch and a half in diameter.

Black Handkerchief.

—To be black or white, according to climate.

Hat.—To be three inches high in the crown, four inches wide in the rim, and seven inches across the top, and made of sennet, covered with brown holland cloth, with a hat ribbon bearing the ship's name, and in warm climates the same hat uncovered. The hat-stay to be attached to the hat.

—To be worn at night, and at sea when ordered.

Cap.—To be made round, of No. 1 cloth, and partially covered across the crown, similar in shape to that worn by Naval Officers, without the peak. Diameter of the crown: For men, ten inches; for boys, nine inches. To be with a ribbon bearing the ship's name. The hat-stay to be attached to the cap.

White Comforter.—To be of a dark blue colour.

Badges.—Petty Officers and Leading Seamen are to wear an embroidered mark of distinction on the upper part of the left sleeve of their jacket, viz.:

Chief Petty Officers . . . } Crown and anchor, encircled with laurel.

First Class Petty Officers. Crown and cross anchor.

Second Class Petty Officers. Crown and anchor.

Leading Seamen . . . The anchor.

In a blue frock the badge is to be red, and blue on a white frock.

Gunnery Instructors and Seamen Gunners are to wear an embroidered mark of distinction on the upper part of the right sleeve of their jackets, viz.:

Gunnery Instructors . . . { A gun with rifle cutlass crossed and crown over.

Seamen Gunners, 1st . . . { A gun and crown.

Seamen Gunners, 2nd . . . { A gun.

In a blue frock the badge is to be of red cloth, and in a white frock.

Buttons and buttons of the approved pattern will be issued to H.M. ships for issue.

Buttons of black silk or crape, two and a half inches long, may be worn in mourning; but they must be worn on the left arm, above the distinctive badges.

SKILLED SHIPWRIGHT ARTIFICERS.

1st Class.—Jacket, long, blue cloth; waistcoat, blue, single-breasted; trousers, blue or white, according to climate of year; cap, plain blue cloth, with a leather chin strap.

2nd Class.—The same, with the addition of a 1st Class Officer's badge.

3rd Class.—The same, with the addition of a Chief Petty Officer's badge, but with gilt buttons on the waist and waistcoat.

SERVANTS OF ALL CLASSES.

To wear a blue jacket and blue or white trousers, according to order.

MARINE SERVANTS.

To wear blue jacket, waistcoat, trousers, cap, and black neckerchief. "Drill" may be worn in warm climates.

BANDSMEN.

A tunic of dark blue cloth, with a white collar, braided with white worsted cord on the back and front, and on the cuffs.

Trousers of dark blue cloth, having two lines of narrow white braid, 1 inch apart, down the leg on the outside.

Cap of dark blue cloth, flat and without peak, with a band of black braid, 1½ inch deep, edged with white cord. White ornament on the top, and chin strap.

BANDMASTERS (INCLUDING CHIEF BANDMASTERS).

A tunic, the same as that of Bandsmen, but without white collar, and trimmed with black braid and cord.

Trousers, the same as Bandsmen, but with silver lace instead of braid.

Cap, the same as Bandsmen, only trimmed with silver lace, and with silver ornament on the top.

Summer Dress.

When the Ship's Company is in white, a white drill or duck tunic, similar to that worn by the Marines, is to be worn, with white duck trousers. The Bandmaster's tunic to be distinguished by braid.

Undress.

In undress, a plain blue serge jacket, similar to the patrol jacket of the Marines, but with white collar, is to be worn. The Bandmaster's jacket to be distinguished by braid on the cuffs.

BAND BOYS.

Band boys are to wear the same uniform as Bandsmen.

CIVIL BRANCHES.

All Officers of the Civil Branches are to wear the same uniform or appointments as Officers of corresponding rank in the Military Branches, with the following exceptions, viz.:

The coats of all ranks to be single-breasted, at angles with the skirt; the distinction laces to be carried round the sleeves, but without the loop; the epaulettes to have silver instead of gold edging to the straps quarter of an inch wide, to be continued round inside the crescent, and outside below it; the devices thereon to be embroidered in gold and silver; the loops of cocked hats to be of half-inch gold lace instead of bullion; the tassels to be flat; and the cap badges and peaks of caps of those Officers entitled to wear them to be embroidered in gold, as per pattern.

The various Civil Branches are to be distinguished from the Military Branch, and from each other, by the introduction of distinctive colours between the gold lace stripes at present worn on the sleeves of Uniform Coats; by the arrangement of buttons on the coat; and by the omission of the sword and baton, and the anchor and cable, on the epaulettes, a star being in each case substituted for these devices; but all Officers are to have the same number of rows of distinction lace round the sleeve; the same width of lace on the coat and trousers; and the same number of devices on their epaulettes, as the Officers of the Military Branch with whom they respectively rank. In the case of Officers entitled to wear only one row of distinction lace, the velvet stripe is to be worn below the gold. The following are to be the distinguishing colours for the stripes on the sleeve, and the arrangement of the Coat Buttons, viz.:

MEDICAL DEPARTMENT.

Scarlet velvet stripes, quarter-inch wide, and nine buttons on breast of coat placed by threes.

Staff-Surgeons are to wear round the sleeve of the coat two stripes of gold lace with a stripe of narrow gold braid between, instead of the three stripes of gold lace which are to be worn by Fleet Surgeons.

SECRETARIES' AND PAYMASTERS' DEPARTMENT.

White velvet stripes, quarter-inch wide, and eight buttons placed by twos on breast of coat.

CLERKS.

To wear the Undress Uniform of Assistant Paymasters, but without shoulder straps or lace on sleeves, and with one stripe of white velvet, quarter-inch wide, round the sleeve, above the cuff.

Cap only—no sword or dirk.

ASSISTANT CLERKS.

The same as Clerks.

ENGINEER DEPARTMENT.

Purple velvet stripes, quarter-inch wide, and eight buttons placed by fours on breast of coat.

ASSISTANT ENGINEERS.**Dress and Undress Uniform.**

The undress uniform of Engineers, but without shoulder straps, or lace on sleeves, and one stripe of purple velvet, quarter-inch wide, round the sleeve, above the cuff.

Cap.—Same as Engineers; no sword or dirk.

TEMPORARY SERVICE ENGINEERS AND ASSISTANT ENGINEERS.

Undress uniform according to Regulation Pattern.

ENGINE ROOM ARTIFICERS AND CHIEF ENGINE ROOM ARTIFICERS.

Blue Cloth Tunic, or close fitting Pea Jacket with uniform buttons.

Blue Cloth Waistcoat.

Blue or white Trousers.

Cap with black band, crown and anchor, device of Civil Branch, but without laurel-leaf.

Chief Engine Room Artificers to wear three buttons on each sleeve of the tunic.

NAVAL INSTRUCTORS.

Naval Instructors are not required to wear any uniform whatever; but, if they do, it is to be the following:—

Dress and Undress Uniform.

Unless in Holy Orders, the same as Secretaries to 2nd Class Commodores, except that the eight buttons on the breast of the coat are to be placed at equal distances, and without epaulettes or lace to the trowsers.

MEMORANDA.

Full dress is to be worn only on state occasions.

The undress coat, with epaulettes, cocked hat and sword, to be worn at Courts-Martial.

On all special duties, such as Medical Surveys, Examination of Candidates, &c., as well as upon ordinary occasions of duty, frock coat, with the cap and sword, is to be considered sufficient dress.

Trowsers.—On all occasions of full dress, officers shall wear blue trowsers, over boots, unless otherwise ordered.

Officers employed afloat are to wear white or blue trowsers as may be directed by the Senior Officer present, but on all occasions they are to be in the same colour as the men.

Great Coats.—The great coats for Officers are to be of blue cloth, double-breasted, with the number and arrangement of buttons according to the undress uniform assigned to their respective ranks, omitting the pocket flaps; with padded turn-down collar, and with the rows of lace and velvet round the sleeves the same as the undress coats.

All Officers, except Midshipmen, Naval Cadets, and Assistant Clerks, may wear a blue frock, made according to the directions given above for great coats, with the same distinctions of lace and velvet on the sleeves.

For uniform of Royal Naval Reserve and of Royal Naval Artillery Volunteers, see the Regulations for Reserve and Volunteers.

Admirals and Commodores of the First Class wear epaulettes with their frock and great coat on such occasions the cocked hat and sword may be worn.

Jackets.—All Officers may wear on board their round jacket, without skirts, with their respective arrangement of buttons and distinction lace, and double-breasted for the Military Branch, except shipmen and Naval Cadets, who are to wear double-breasted jackets, the same as the Civil Branch.

Caps.—Are to be of blue cloth, the diameter of 6 to be eight inches, with a black mohair band one half inch wide. Admirals and Commodores of the Class, and Officers of the Civil Branches ranking them, to have the peak embroidered all round in Commodores of the Second Class, Captains, and Commanders, and Officers of the Civil Branches ranking with them, the peak embroidered on the front only; and all other Officers a plain peak.

The Military Branch to be distinguished by the broderie on the peak, which is to be of oak leaves, a device placed in front of the cap, consisting of an embroidered in gold and silver, and a silver star surrounded by gold laurel wreaths.

The Civil Branches by plain embroidery and the device embroidered in gold. The peaks of all caps embroidered to be of patent leather; when embroidered to be of blue cloth bound with patent leather.

The embroidered peak is not to be worn by any below the rank of Commander.

Aides-de-Camp to the Queen are to wear a gold Aiguillette, to be worn on the right shoulder: the Aiguillette to be in accordance with the pattern deposited in office.

The Aiguillette is to be worn only with Full Dress when in attendance on the Sovereign, or on special occasions.

This Order will not be compulsory on Officers who present hold the appointment of Naval Aide-de-Camp.

The Naval Equerry of His Royal Highness the Duke of Edinburgh will wear an Aiguillette similar to that established for Her Majesty's Naval Aides-de-Camp.

Round Hats.—Officers, during bad weather, when on board their ships, may wear a round black hat, with narrow black band and buckle and a black leather cockade, with a loop of gold lace half the width of the broad lace on their dress coats, or, if they have no lace on their coats, of black silk ribbon. Midshipmen, and those ranking with them, and Cadets, to wear a loop of gold twist.

In warm climates white linen covers to caps may be worn by Officers and Men, subject to the approval of the Commander-in-Chief.

Belt.—The sword belt to be worn over the coat.

The new Regulations may be adopted at once by Officers requiring uniforms, and they are to come into full force after 1st July 1864.

My Lords desire that Commanders-in-Chief and Captains of Her Majesty's ships will prevent any Officer serving under their command from deviating in any way whatever, from the foregoing Regulations.

Patterns of Uniform will be exhibited at the Admiralty, and at the Offices of the Port Admirals at Portsmouth, Plymouth, and Devonport.

UNIFORM OF FOREIGN OFFICERS.

Foreign Officers, who are permitted to serve in the Royal Navy, are to be allowed to wear the uniform of the rank in which they may be serving.

RESS REGULATIONS : OFFICERS, ROYAL MARINES.

INELS COMMANDANT AND COLONELS SECOND COMMANDANT.

Hats.—Black beaver or silk, of the following sizes:—Left side, 7 inches high; right side, 6½ inches high; each corner, ½ inch long; loop of ½-inch lace; ½-inch tag, exclusive of the head, netted gold; 3 small gold bullions, with 7 crimson bullions; black silk cockade on right side, loop and cover it.

White swan feathers drooping outwards, 8 long, with red feathers under them, long enough to the ends of the white ones; feathered stem, 3 long.

Gilt half-basket hilt, with device of sword and crossed, encircled with laurel leaves, and surmounted by a crown; black fish-skin grip, bound with slightly curved blade, grooved and spear-

Blade 35 inches long, and 1½ inch wide at hilt; extreme length, including the hilt, 41 inches; weight, without scabbard, 2 lbs.

Scabbard.—Blade 33 inches long, and 1 inch wide at hilt; extreme length, including hilt, 38½ inches; weight, without scabbard, 1 lb. 12 oz. Scabbard, brass.

Gold and crimson cord, with gold acorn.

Russia leather, 1½ inch wide, with slings wide; two stripes of gold embroidery on belt and gilt hook to hook up the sword.

Gilt rectangular burnished plate, with corps

Gold and crimson, 2½ inches wide; ½-inch stripes of gold and crimson silk alternately; runner of plaited gold and crimson; tassels of gold and crimson fringe, 9 long.

Corps pattern, as described below and on next

Blue cloth, double-breasted; rolling collar, worn and star, embroidered in gold, on each side; coat and collar edged with ½-inch black mohair lace. Russian knot of black Russia braid on each sleeve, 8 to 8 inches from the bottom of the cuff; 5 loops of black Russia braid on each side of the breast, fastened with black olivets; 2 olivets at the waist behind; lined with black.

Scarlet cloth, without collar, edged with Russia braid, and fastened with hooks and eyes.

Blue cloth, scarlet stripes, 1½ inch

Blue cloth, for Mounted Duties.—Blue cloth, scarlet stripes, 1½ inch

Corps pattern, as described below and on next page.

Reaching within 3 inches of the top of the front, and sloped down at the back.

Crane-necked, fastened with straps and

Blue cloth, with gold embroidered peak, loop of ½-inch lace, gold purl button, and braided

Russia leather cord and acorn.

Scarlet cloth, edged all round, including with ½-inch lace forming barrels at the bottom of each seam; blue cloth collar and cuffs; badges of gold embroidered in silver, at each end of collar, and a gold braid along the bottom, with an eye in the cuff; round, 3 inches deep, with 2 bars of ½-inch gold braid along the top, 1 inch apart; a gold cord loop, with a stud on each shoulder; a row of gilt studs in front of the left side; scarlet silk lining, hooks and eyes in the collar, and a loop of gold braid at bottom of collar to enclose the neck.

Blue cloth, double-breasted, lined with scarlet ratinet; collar lined with white ratinet; cape of the same cloth as the coat to button and long enough to cover the knuckles.

Commandant and Colonels Second Commandant of the Royal Marine Artillery wear their corps uniforms, with the cocked hat and plume described above, and the black peak to forage cap.

OTHER OFFICERS.

ROYAL MARINE ARTILLERY.

Tunic.—Blue cloth, single-breasted, edged with scarlet cloth; scarlet cloth collar, rounded in front, edged round top with gold cord, gold ½-inch lace inside, gold Russia braid on collar-seam; eight buttons up front, two at back; skirts rounded in front, closed at back, no slashes; crow's foot of round gold cord on sleeve, with eye at top, 7 inches high from bottom of cuff, traced with gold Russia braid top and bottom, for Lieutenants.

For Captains, eyed all round crow's foot with Russia braid, with a small loop of same at bottom of trimming.

For Field Officers: Tunic as above; two rows of lace on collar, showing a light of scarlet between; sleeves trimmed with a chevron of ½-inch gold lace, extending all round the cuff, wheels of gold Russia braid top and bottom; long crow's foot in centre of cuff, also at top of trimming, the whole being 1½ inches deep from bottom of cuff.

Embroidered collar ornaments, as follows, viz. :—

For Colonel, crown and star.

For Lieutenant-Colonel, crown.

For Major, star.

For Captain, crown and star.

For Lieutenants, star.

Shoulder-straps, for all officers, of round gold cord fastening, with small corps button.

White Tunic for the Tropics.—Same as for Infantry Officers.

Patrol Jacket.—Same shape as for Infantry Officers. Mohair 1-inch black braid on edges, and up side seams; 4 pistol square-cord loops and drops on each breast, with caps and olivets. Shoulder-straps of black cord, fastening with a knitted ball. Tree of trimming braid at top of back, pointed cuff, plain traced for Lieutenants; eyed all round top and bottom for Captains, and trimmed same as tunic sleeve for Field Officer.

Trousers, Fulldress.—Blue cloth, stripes of gold lace 1½ inch wide.

Trousers, Undress, Winter.—Blue cloth, scarlet cloth stripes 1½ inch wide.

Trousers, Undress, Summer.—Blue tartan, scarlet cloth stripes 1½ inch wide.

Trousers, White, for the Tropics.—Same as for Infantry Officers.

Great Coat and Cape.—Blue cloth, double-breasted, cloth strap at back, buttoning to slashed flaps, with three large uniform buttons; slit on left side to permit of sword-handle coming through, lined throughout with blue shalloon; six large corps buttons up front on each breast. Circular cape lined with blue shalloon; four small corps buttons down front. Cape to button on to coat.

Waterproof Cloak.—Black, Inverness shape, with black velvet collar.

Mess Jacket.—Blue cloth, scarlet cloth collar; gold Russia braid all round, and at top of collar and on collar seam; crow's feet on sleeves of large gold Russia braid, traced inside and out for Lieutenants; eyes round top and bottom, with loop at bottom for Captains; round gold shoulder cords, fastening with small corps button; ten buttons up front, two on each cuff, and lined with blue silk; an eye of Russia braid at the bottom of each back seam. For Field Officers, as above, with an inch lace point, 5½ inches high from bottom of cuff; tracing of gold Russia braid, with crow's foot at top, and embroidered collar badges according to rank.

Mess Vest.—Scarlet cloth, French cut, edged with gold Russia braid to side seams, eye in each corner; crow's foot at each end and centre (top and bottom) of pocket; a row of gilt studs, with hooks and eyes up front.

Helmet.—(To be worn by Regimental Staff Officers as well as other Officers.)—Of cork covered with blue cloth in four seams, two on each side; peaks, front and back, stiffened and covered with cloth without a seam; the front peak bound with gilt metal three-sixteenths of an inch wide, the back peak with patent leather ½ inch wide. Above the peaks and going round the helmet a cloth

band $\frac{1}{2}$ inch wide and stitched top and bottom. Back peak to centre of crown $10\frac{1}{2}$ inches; front peak to centre of crown $10\frac{1}{2}$ inches; side to centre of crown 8 inches. Gilt curb-chain chin strap, the links $\frac{1}{2}$ inch wide and the strap lined with black velvet. Gilt rose fastenings at the sides; gilt convex bar $\frac{1}{2}$ inch wide, down the centre of the back, and to the bottom of the back peak. The bar, in one piece, fastened to the helmet by means of two studs and a flattened prolongation of the bar under the back peak. At the top of the helmet a gilt spike mounted on a cross-piece base.

Dimensions of the spike—

Height of spike from place of insertion 23 inches.
In the top rose of the cross-piece base - 32 inches.
Total height of spike and base - 32 inches.
Diameter of spike at point of contact with the top rose of the base - $\frac{1}{2}$ inch.

The cross-piece base of gilt metal; a rose at the top into which the spike is screwed, and a smaller rose on each of the four terminations of the base. A gilt hook fixed to the back of the base, to which the chin strap is to be attached when not required to be worn under the chin. The width of the base from the point of the front termination to the point of the rear termination, measured in a straight line underneath, to be $4\frac{1}{2}$ inches, that from side to side $3\frac{1}{2}$ inches. The base attached to the helmet by four screws and nuts. For ventilation, the base to be perforated with four holes, and a gilt collet inserted in the crown of the helmet.

The plate to be a grenade of gilt metal $4\frac{1}{2}$ inches high, bright ball 2 9-16ths-inches diameter, the flame (dead) $2\frac{1}{2}$ inches wide. Upon the ball to be mounted a dead gilt laurel wreath and saw pierced garter with regimental motto, "Per Mare, Per Terram." Above the garter a gilt scroll "Gibraltar," below it a gilt anchor, and in the centre a silver globe $1\frac{1}{2}$ inch diameter. Under the saw pierced garter blue enamel.

The bottom of the grenade to come half-way over the cloth band.

Forage Cap (Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth, without peak, scarlet edging; gold lace band, $1\frac{1}{2}$ inch wide; top trimmed with gold braid, gold button in centre.

Sword.—Half-basket hilt of steel, black fish-skin grip, bound with silver wire; slightly curved blade, having corps device, and grooved and spear-pointed; $34\frac{1}{2}$ inches in length.

Scabbard.—Steel for all officers.

Sword Knot, Fulldress.—Gold, with acorn.

Sword Knot, Undress.—White buff leather, $\frac{1}{2}$ inch wide with runner and gold acorn.

Sword Belt, Fulldress.—Gold 1-inch lace on scarlet morocco, with silver-mounted gilt front.

Sword Belt, Undress.—White patent leather, $1\frac{1}{2}$ inch wide, corps plate.

Pantaloon (Mounted Officers only).—Blue cloth, with stripes, as on the cloth trousers.

Boots and Spurs (Mounted Officers, when on mounted duties).—Same as described for Colonels Commandant and Colonels Second Commandant; see above.

Sabretache (Mounted Officers only).—Black patent leather fitted with writing and sketching materials, connected with sword belt by three white patent leather slings, enamelled on both sides; gilt corps device, with motto in centre of same.

Paymasters, Barrackmasters, and Quartermasters.—To wear the same full and undress uniforms as those for other Officers of corresponding ranks, with the exceptions that the cocked hat is to be worn with fulldress, and that Quartermasters are to wear black sword belts. Paymasters and Barrackmasters to wear no feather in cocked hat. Quartermasters to wear a white cock's feather, 5 inches long, mushroom shape; the hats to have a loop of corps lace, and crape fringed tassels.

of $9\frac{1}{2}$ inches, showing a light three-sixteenths of an inch wide between lace and braid, traced also inside with gold Russia braid, finishing down cuffs with crown's foot and eye. Collar and front edges edged with white piping, also back skirts and side edges. Captains to have two chevrons of lace, $2\frac{1}{2}$ inch light showing between, the top chevron coming to a point 8 inches high, traced top and bottom same as Lieutenants, the top traced with knot extending to a height of 10 inches. Shoulder straps of double gold cord fastening with a small gold button. Majors to have two chevrons of lace, eyes round the top, terminating with an Austrian knot. Colonels and Lieutenant-Colonels to have the eyes above and below the two chevrons of lace, collar's round top with gold-wire lace, gold Russia braid collar seam and eyes of braid for all Field Officers. Colonels to wear for collar badges, embroidered crowns and stars; Lieutenant-Colonels, crowns; Majors, stars; Captains, crowns and stars; Lieutenants, crowns.

White Tunics for the Tropics.—Made of white American drill, same shape as the scarlet patrol jacket, with four uniform buttons up front. Shoulder-straps of plain gold cord (removable), fastening with a small uniform button. Gold collar badges for Field Officers only, according to rank.

Blue Patrol Jacket.—Blue beaver, 28 inches long to the bottom of the collar behind, for an Officer 35 inches in height, with a proportionate variation in any difference in height; rounded in front, and edged with inch black mohair braid all round and down openings at the sides. On each side in front four deep loops of $1\frac{1}{2}$ inch flat plait, with eyes in the centre of each loop, the top loops reaching to the sleeve and the bottom ones 4 inches long; four netted loops on the right side, to fasten through the loops on the left. On each sleeve a braid knot of flat plait $1\frac{1}{2}$ inches high from the bottom of the cuff. Double plait on each back seam, with crown's foot at the bottom, and two eyes at equal distances. Pockets with flaps in and out. Hooks and eyes in front. Blue patrol jackets may be worn by Officers not belonging to Her Majesty's ships at ordinary morning parades on all fatigue duties, such as divisional courts-martial, orderly duty, &c.; but are not to be worn when Officers are landed from Her Majesty's ships on duty with the men.

Trousers, Fulldress (for Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth. Gold lace and silk stripe, the lace to be $1\frac{1}{2}$ inch wide, with the stripe $1\frac{1}{2}$ inch wide in the centre. To be worn on state occasions and at balls.

Trousers, Undress, Winter (for all Officers).—Blue cloth with scarlet welt, $1\frac{1}{2}$ inch wide, down each side.

Trousers, Undress, Summer (for all Officers).—Blue tartan, with $1\frac{1}{2}$ inch scarlet welt.

Trousers, Undress for Tropical Climates (for Officers).—White American drill.

Great Coat and Cape.—Grey milled cloth, double-breasted, to reach within a foot of the ground. Neck and fall collar $4\frac{1}{2}$ inches deep, with a fly to cover band of the cape when buttoned on. Loose round 6 inches deep. Two pockets at the waist in front, openings behind at the side seams, with pointed 11 inches long, and a breast-pocket on the left. An opening behind 19 inches long with a fly. Two of buttons down the front, six in each row, the buttons 6 inches apart, the bottom ones 4 inches; buttons on each skirt-flap, the centre one to the pocket; four small buttons at the opening behind, five flat buttons under the fly at the collar. A back-strap, attached to the top button of the skirt to confine the coat at the waist; two hooks and the collar. Cape (circular) of same cloth as the button on, and long enough to cover the knuckles, four small buttons in front and two hooks on the back.

Waterproof Cloak.—Black. Inverness shape, black velvet collar.

Mess Jacket.—Scarlet cloth, blue cloth facings, scarlet silk linings. Edged all round with gold braid, studs up front; collar rounded in front, braid on collar seam; cuffs pointed, trimmed with chevron of gold Russia braid, forming an Austrian 8 inches high from bottom of cuff; underneath, a long crown's foot with an eye, for Lieutenants.

Captain's sleeves trimmed with two chevrons of braid, the upper chevron forming an Austrian 8 inches high from bottom of cuff.

Major's sleeves trimmed same as Captain's, with addition of eyes of gold Russia braid above the chevron.

ROYAL MARINE LIGHT INFANTRY.

Tunic, Scarlet Cloth.—Eight buttons up front at equal distances, skirts closed behind, with back slashes edged with white, each having three large uniform buttons. Collar and cuffs of blue cloth, collar rounded in front, and having a row of $\frac{1}{2}$ inch gold-wire lace at top under white edging. Cuffs pointed, and, for a Lieutenant, laced with chevron of gold-wire lace $\frac{1}{2}$ inch wide, $7\frac{1}{2}$ inches high, traced outside with gold Russia braid, terminating with an Austrian knot, making a total height

Officers and Lieutenant-Colonel's sleeves same as with the addition of eyes of Russia braid under the lower chevron.

Officers' collars to be eyed with gold Russia braid with the upper line of edging.

Orderly collar badges to be worn by Field Officers according to rank. Shoulder-straps of double-gilt cord with small corps button.

Chevrons to be $\frac{3}{4}$ of an inch apart. Hooks and a row front.

Feet.—Blue cloth, French cut. Edged with gold braid round the top, down the front, and along down to the side seams; eye in each corner of foot at each end and centre (top and bottom) of pocket. A row of gilt studs, and hooks and a row on the front.

Head.—Same as for the Royal Marine Artillery, with the following exception:—

To be a gilt eight-pointed star with dead and wings and crown above; the dimensions of the star from point of crown to point of star at bottom 4 15-16ths inches; and 4 1-2 inches wide; on the star to be mounted a laurel wreath and saw pierced garter with the motto "Per Mare, Per Terram," above the star, and a gilt scroll "Gibraltar," below it a gilt anchor, and in the centre a silver globe 1 inch diameter. Under the saw pierced garter blue enamel, and below the globe on the bottom point of star a small silver tie to be mounted.

On the bottom central ray of the plate for Royal Marine Infantry is to come half way over the cloth band.

Caps. (Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth, gold-embroidered badge, with a silver globe in centre, gold-embroidered bugle at top, and leaf band 1 1-2 inch wide, with silk button and eyes of black silk braid on crown. Black velvet peak.

Full Dress.—Gold and crimson net, 2 1-2 inches wide, with stripes of gold and crimson alternately, gold tassel runner and tassels. To be worn only on occasions and at balls.

Head Dress.—Crimson silk net.

Sword Belt, Full Dress.—Gold lace, of the same pattern as the full dress trowsers, lined with crimson moiré leather, slings of similar lace 1/2 inch wide. To be worn only on state occasions and at balls.

Sword Belt, Undress.—White enamelled leather, 1 1/2 inch wide, with slings 1 inch wide, flap, and gilt hook.

Sword.—Half-basket hilt and back-piece of gilt metal with device of Royal cipher and crown, and lined with black patent leather, fish-skin grip, bound with gilt wire, slightly curved blade, grooved, and spear-pointed.

Scabbard.—Brass, for Field Officers; for other Officers, steel.

Sword Knot, Full Dress.—Gold and crimson strap, with gold acorn.

Sword Knot, Undress.—White buff leather, and acorn of same material.

Sabretache (for Mounted Officers only).—Black patent leather, fitted with writing and sketching materials, connected with sword-belt by three white patent leather slings, enamelled on both sides, with gilt corps device with motto in centre of same.

Pantaloon (Mounted Officers only).—Blue cloth, with welts as in cloth trowsers.

Boots and Spurs (Mounted Officers, when on mounted duties).—Same as described for Colonels Commandant and Colonels Second Commandant at page 384.

Paymasters, Barrackmasters, and Quartermasters.—To wear the same full and undress uniforms as those for other Officers of corresponding ranks, with the exceptions that the cocked hat is to be worn with full dress, and that Quartermasters are to wear black sword-belts. Paymasters and Barrackmasters to wear no feather in cocked hat; Quartermasters to wear a green cock's feather, 5 inches long, mushroom shape; the hats to have a loop of corps lace, and crape fringed tassels.

Note.—Temporary Majors are not to wear the uniform of a Major.

Note.—4th December, 1874.—The Scarlet Patrol Jacket is to be discontinued; but those now in possession may be continued in use, as laid down in existing regulations, until worn out.

Subject to the above exception, Tunics must be worn on all occasions (except when the Blue Patrol Jacket is authorised); but, in order to save expense, Officers may furnish themselves with a second Tunic of serge or light cloth (in all other respects the same as the Regulation Tunic), to be worn upon those duties now sanctioned for the scarlet Patrol Jacket.

ENTRY AND EXAMINATION OF OFFICERS.

CIRCULAR No. 24.—C.

Admiralty, 8th March 1870.

COLONIAL CADETS.

In reference to the Regulations respecting Naval Cadets contained in Circular No. 3 of the 6th January 1870, my Lords Commissioners of the Admiralty are directed to issue the following Regulations in regard to Entry, Passage to England, and Pay, &c. of Colonial Cadets.

Cadets examined in the Flag Ships abroad will, if possible, be entered as Supernumeraries for Victuals, and sent home in any Man-of-War or Transport to leave for England, to join the "Britannia." In the event of no such Ship being about to leave for England, passage, including mess, at the public expense, will be provided for them by Mail Packet, or by private ship; the latter being preferred where the Packet is not high.

They will not count time or receive pay until they join the "Britannia," and arrangements are to be made if possible, they may arrive in England a short time before the commencement of a term, i.e., before the 1st of February or the 31st August; and Parents are to arrange for the payments on their account being received

by the Accountant-General prior to the Cadets' joining the "Britannia."

By command of their Lordships,
VERNON LUSHINGTON.

To all Commanders-in-Chief, &c.

REGULATIONS RESPECTING NAVAL CADETS.

For the Information of Candidates.

Admiralty, August 1877.

1. Nominations for Naval Cadetships will take place half-yearly immediately after the report of the last examination has been received.

2. An examination of the young gentlemen who have obtained nominations will be held at the Royal Naval College, Greenwich, under the direction of the Admiralty Examiners, on the third Wednesday in June and the last Wednesday in November in each year, but the appointments will date from the 15th July and January following respectively.

3. No candidate will be eligible for examination in June whose age will not be within the following limits on the 15th July following:—viz., not less than twelve nor more than thirteen and a half years of age; nor in November whose age will not be within those limits on the 15th January following.

4. Every candidate will be required to pass the medical examination according to the prescribed regulations, and must have been found physically fit for the Royal Navy.

He must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age.

Any candidate rejected at the medical examination will, subject to the approval of the Board, be finally excluded from the Royal Navy.

5. The candidate will be required to produce (1) a certificate of birth* or declaration thereof made before a magistrate, (2) a certificate of good conduct from the masters of the school or schools at which he may have been educated during the two previous years, or, if educated at home, from his tutors or the clergyman of the parish in which he resides, and (3) a certificate of good health.

6. The candidates will be required:—

	Marks assigned.
(a) To write English correctly from dictation in a legible hand	100
(b) To read from a modern English author with intelligence, and to parse easy sentences	100
(c) <i>Arithmetic</i> , as far as proportion and vulgar and decimal fractions	200
(d) <i>Elementary Algebra</i> , up to easy fractions and simple equations, with one unknown quantity	200
(e) <i>Elementary Geometry</i> , viz., definitions, axioms, postulates, and demonstrations of the first twelve propositions of the first book of Euclid's Elements	200
(f) <i>Latin</i> . To read, translate, and parse passages from Latin authors into English, and to translate easy sentences from English into Latin	200
(g) Read, translate, and parse easy passages from <i>French</i>	100
(h) <i>Scripture History</i>	100
	1,200

Four-tenths of the marks assigned must be obtained in each subject—480 marks in the aggregate.

7. A candidate whose age does not exceed thirteen on the 15th July or 15th January (as the case may be), who may not be successful, will be allowed to present himself again at the next examination without undergoing a fresh medical examination; but no candidate will be allowed more than two trials. Candidates whose age exceeds thirteen on the 15th July or 15th January following the examination will not be allowed a second trial.

8. Any candidate who fails to appear at the examination after he has obtained a nomination will not be allowed to present himself at any future examination without a fresh nomination, except in the case of illness certified by a physician or surgeon, and approved by their Lordships, in which case the candidate will be allowed to present himself at the following examination, provided he is still within the limits of age; but under no circumstances will such a candidate be allowed to appear at more than one examination.

9. For all Cadets entered under these regulations, the annual rate of payment will be at the rate of 70*l*. per annum for the period in the "Britannia." To be paid half-yearly in advance to the Accountant-General of the Navy. But the Lords Commissioners of the Admiralty reserve the power of selecting from among the candidates nominated at each half-yearly examination, a number, not to exceed 10, being sons of Officers of the Royal Navy, Army, or Marines, or of Civil Officers under the Board of Admiralty, with respect to whom the annual payment for the two years in the "Britannia" will be 40*l*. only. In selecting these their Lordships will have regard solely to the pecuniary circumstances of the parents or guardians of the Cadets.

No application for admission on such reduced scale will be entertained unless made before the candidate is nominated.

10. The period of training on board the "Britannia" will be, as now, four terms; there will be two terms in each year. The first term of each year will be from February to July, the second from August to December.

The vacations will be five weeks at Christmas, two weeks at Easter, and six weeks at Midsummer.

A Certificate of Baptism will not be accepted.

11. There will be examinations in Seamanship and Study at the end of each term.

12. Cadets who pass unsatisfactory examinations at the end of any term will be "warned," and they will be liable to be discharged at the end of the following any subsequent term, should they again be reported failing to attain the proper number of marks at examinations.

13. The same rule will apply to Cadets who are reported for unsatisfactory conduct during their term in the "Britannia."

14. Any Cadet who shall have been specially reported to their Lordships as for any reason unfit for the service will be removed from the Navy.

15. Cadets will, on passing out of the Training Ship, take the order in which they pass their final examination.

16. The parent or guardian of every Cadet will be required to provide outfit as under the regulations in hitherto, and to sign a declaration (on the admission of the Cadet to the "Britannia") to the effect that he will be immediately withdrawn on the receipt of an intimation of his being considered unfit for the service of the Navy.

17. Candidates entered under these regulations will understand that they are liable, at any period of service subsequent to the date of their leaving the Training Ship, to be selected to qualify for the Gun or Navigating Branches of the Service at the discretion of their Lordships; who will, however, only exercise such power of selection in the event of there not being a sufficient number of volunteers for such duties.

By Command of their Lordships,
ROBERT H. B. B.

Admiralty, March 1881

(NAVAL CADETS.—REGULATIONS RESPECTING CADETS WHILE UNDER TRAINING.)

(For the information of Parents and Guardians.)

1. The Naval Cadets who join the "Britannia" will be allowed four terms—two in each year—to complete their course of study; at the expiration of which they will be for final examination.

2. The terms are from about the 1st February to 15th July, and from about the 31st August to the 1st December; and the vacations will be six weeks in the summer, five weeks at Christmas, and two weeks at Easter; the dates of commencement of vacation depending upon the completion of the examinations by the President, Royal Naval College, Greenwich.

3. The friends of the Cadets must be prepared to receive them during all the vacations.

4. The following payment will be required from Parents or Guardians of each Cadet while in the "Britannia":—

Before the commencement of each Term, 25*l*.; except in the case of those received at the reduced rate of 40*l*. a year, whose half-yearly payments will be only 12*l* 6*s*.

5. The payments are to be made according to instalments which will be given in the Half-yearly Claims; will be made by the Accountant-General upon the receipts or Guardians of the Cadets.

6. Great inconvenience having been experienced by these payments not having been punctually paid by Cadets, although received until their friends are communicated with, will not be considered as entitling tuition until the amounts due have been received.

7. All travelling expenses for Cadets will be advanced by the Paymaster of the "Britannia," who will debit the same to the Cadet's personal account at the end of each Term.

8. The Cadets have a weekly allowance, and all expenses attending their amusements are paid for by the Ship. It is therefore requested that their friends do not give them any money except on joining, or on their return from the Vacations, and then the amount must not exceed Ten Shillings. It is particularly requested that this Regulation be adhered to. Such money as may be advanced by a Cadet for any special circumstances will be advanced by the Paymaster under the authority of the Captain of the "Britannia."

It is particularly requested that the Cadets bring their Linen clean, and Clothes and Boots in good order, when they join the ship, and also when they return from cruise, and that the outfit, as required, be complete.

Cadets are not permitted to open an account with tradesmen. Parents and Guardians are therefore requested to pay no bills that may be sent them.

Should there have been any infectious disease in the house where Cadets have been staying during their holidays, notice of the circumstance is to be given to the Commanding Officer of H.M.S. "Britannia"; and they are not to join until they have received a communication from him to that effect.

All letters relative to the Cadets must be addressed as follows:—The Commanding Officer, H.M.S. "Britannia," Dartmouth.

Should Cadets bring valuable Gold Watches or Chains with them to the Training Ship, they will be taken from them and placed in security, until they return to their homes. Silver Watches will be allowed to be used.

Parents or Guardians of Cadets must, in all cases, on permanent change of residence, communicate the same to the Captain of the Training Ship, without delay.

By Command of their Lordships,

ROBERT HALL.

List of Articles required for a Naval Cadet on joining Her Majesty's Ship "Britannia."

A Midshipman's Sea Chest complete, with Name in full on top, engraved on plain brass plate:—Length, 3 ft. 6 in.; breadth, 2 ft.; height, 2 ft. 3 in. (It is requested that the chest may be at Dartmouth 7 days previous to the Cadet's joining.)

3 Pillow Cases.

1 Hair Mattress, 5 ft. 0 in. x 1 ft. 0 in.

1 Hair Pillow.

2 Blankets.

1 Counterpane, 6 ft. 6 in. x 4 ft. 6 in.

3 Pair Sheets.

1 Uniform Jacket.

1 Do. Trowsers.

1 Do. Waistcoat.

1 Do. Cap, peak & turn down.

2 Working Uniform Suits (one of thick flannel one of pilot cloth).

1 Uniform Working Cap, peak & turn down.

12 White Shirts.

12 Collars.

6 Night Shirts.

12 Pair Merino Socks.

3 White Flannel Trowsers, well shrunk.

6 Pair Drawers, Merino.

3 White Flannel Shirts (with collars to turn down)

3 Lambswool Under-vests.

2 White Waistcoats.

12 Towels.

12 Merino Vests.

2 Black Silk Neckties (made up).

2 Pair Braces.

3 Pair Strong laced Boots, with thick soles.

1 Clothes Brush.

1 Sponge.

1 Carpet Bag.

1 Clothes Bag.

1 Pocket Handkerchiefs.

1 Pair elastic-side Oxford Shoes, with strong soles.

1 Brush and Comb.

1 Tooth Brush.

1 Nail Brush.

Jackets are not to be supplied, as the thick Working Jacket can be worn over the Uniform Jacket, if necessary.

Buttons to be distinctly marked with the Cadet's Name in full.

Trowsers to be made without pockets, and only one pocket on the left breast of the Jackets of the two Working Uniform Suits.

School Books and Instruments will be supplied in "Britannia" as required in each Term; but each Cadet, on entering the fourth Term, will be required to provide himself with a sextant, of the approximate value of 7*l.*, such instrument being obtained under the direction of the Captain of the "Britannia."

FLEET CIRCULAR No. 16.—C.

Admiralty, 19th November 1878.

FORM OF CERTIFICATE OF QUALIFICATION FOR MIDSHIPMAN. Page 177 OF THE APPENDIX TO THE QUEEN'S REGULATIONS.

Revising Form S. 183 (late 272).

The Lords Commissioners of the Admiralty, having had under their consideration the form now in use for certifying the qualification of a naval cadet for the rating of midshipman, are of opinion that it is desirable to adopt a scale of marks to be awarded for the various subjects of examination, with a view to affording greater facility for estimating the exact amount of proficiency attained and inducing more uniformity than now exists in the award of the various classes of certificate.

Their Lordships are accordingly pleased to direct the adoption of the scale of marks shown on the annexed passing certificate, which form is for the future to be adopted in lieu of that shown on p. 177 of the Appendix to the Queen's Regulations.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CERTIFICATE OF QUALIFICATION FOR MIDSHIPMAN, under Art. 9, pages 61 and 62 of the Admiralty Instructions.

WE whose names are hereunto subscribed have this day examined Mr. _____, touching his qualifications for the rating of Midshipman, and find as follows:—

(He obtained a _____ class certificate, as cadet, in the training ship, dated _____ 187____, and since then he has served as _____ in H.M. ship _____, from _____ to _____).

	Full Marks.	Marks obtained.
I. Knowledge of his former Instructions.	200	
II. Ability to work a "day's work" by tables as well as by projection; to find the latitude by observation of the Meridian Altitude of the Sun, Moon, and Stars; longitude by chronometer; and to work an amplitude.	200	
III. Knowledge of the use of the Sextant and Azimuth Compass, and the mode of observing with them.	100	
IV. State of his Sextant and other Instruments.	50	
V. State of his Log Books.	100	
VI. Knowledge of steering and managing a boat under oars and sail; of knotting and splicing; rigging lower masts and yards; and the use of the hand and deep-sea leads.	250	
VII. Knowledge of the Great Gun, Rifle, Pistol, and Cutlass Exercises.	100	
Total	1,000	

We consider Mr. _____ qualified for the rating
of Midshipman, and we have accordingly granted him
this Certificate of the _____ Class.
Dated on board H.M.S. _____ at _____ the
day of _____
Signatures and
Rank of Examining
Officers.*

Candidate's Signature at full length.

FLEET CIRCULAR, No. 34.—C.W.

Admiralty, 10th November 1877.

PERIODICAL EXAMINATIONS OF JUNIOR EXECUTIVE OFFICERS ON BOARD HER MAJESTY'S SHIPS.

(Revising Circular, No. 21, C.W., of 1st May 1875.)

My Lords Commissioners of the Admiralty are pleased to issue the following Regulations in reference to the Periodical Examinations of all Junior Executive Officers of the ranks of Cadet, Midshipman, Acting Sub-Lieutenant, and the corresponding Officers of the Navigating Class, serving in Her Majesty's Fleet.

2. The Examination now held annually will be continued, commencing on the second Tuesday in July, and is to be conducted under the following Regulations:—

3. The papers in Navigation and Mathematics will be transmitted to the Fleet from the Admiralty, and are to be given to the Officers under examination in the following order:—

Paper 1. On Tuesday in the forenoon, 3 hours.

" 2. " Wednesday	" 3 "
" 3. " Thursday	" 3 "
" 4. " Friday	" 3 "
" 5. " Monday	" 3 "
" 6. " Tuesday	" 3 "
" 7. " Wednesday	" 3 "
" 8. " Thursday	" 3 "
" 9. " Friday	" 3 "

4. The subjects of these papers are as follows:—

Paper 1. Arithmetic and Algebra.

- " 2. Geometry.
- " 3. Trigonometry—Plane and Spherical, Practical and Theoretical.
- " 4. Navigation—Practical (Part I.) and Theoretical.
- " 5. Navigation—Practical (Part II.)
- " 6. Chart Drawing.
- " 7. Mechanics and Hydrostatics.
- " 8. French.
- " 9. Extra paper of Advanced Questions.

5. The seal of the envelope enclosing each paper of questions is not to be broken till the paper is set, and then in the presence of the Officers examined.

6. The following observations taken in the course of the previous year are to be sent in, with the work done at the examination:—

	Marks.
A latitude by meridian altitude of sun	- 5
" " " moon	- 6
" " " star	- 6
" altitude near the meridian	- 8
" " of the Pole star	- 8
" double altitude of sun	- 18
" " star	- 18
A longitude by sun chronometer	- 10
" moon	- 13
" star	- 10
" sun lunar	- 20
" star	- 20
The error and rate of chronometer (artificial horizon) from two observations taken on different days	- 30
A variation by amplitude	- 8
" altitude azimuth	- 10
" time	- 10
Total	- 200

* The Examining Officers are the same as those required for the intermediate examination of a Midshipman, vide Article 10, page 62, Admiralty Instructions.

† Not under 900 marks - 1st Class.

" 750 " 2nd "

" 600 " 3rd "

Officers obtaining less than 600 marks to be rejected.

7. These observations are to be initialled, as been taken and worked by the Junior Officers, Naval Instructor or Officer acting in that capacity, they are to be revised and valued, in red ink. Observations may be taken till correct results obtained; by this means every Junior Officer has the opportunity, by the exercise of due diligence, of obtaining full marks for his sights.

8. A number is to be assigned to each Officer who is to note it on every paper he works out, with the name of his ship; but he is never to write his name except on the papers containing his observations.

9. No books are to be allowed during the Examination except Tables of Logarithms and the Nautical Almanac (French Dictionaries and Tables of Logarithms up with a Treatise on Navigation are not to be taken).

10. Each Junior Officer's log is to be closely kept up, and is to be examined and reported upon.

11. Each Junior Officer is to be examined as progress in Seamanship, Gunnery, and Steam questions being regulated by length of service. Marks are to be assigned according to proficiency, numbers being 1,000 for Seamanship, 600 for Gunnery, and 400 for Steam.

12. The examination in Seamanship, Gunnery, and Steam is to be conducted by the Officer in command, assisted by the Commander or Senior Lieutenant, Gunner, Lieutenant, and Chief Engineer, or other competent Officers. The examination in Navigation, Mathematics, &c., is to be conducted by the Naval Instructor, who, where necessary, is to be assisted by the Navigating Officer. In those ships where no Naval Instructor is borne the Officer in command will be the Navigating or other competent Officer to conduct the examination.

13. If at the time of the written examination more ships be in company, it is desirable that the Officers should exchange instructors, so that the examination should be supervised by a stranger, rather than by an officer belonging to the same ship as the pupils.

14. When the examination is concluded, the Officers are to be examined on board each ship by the Naval Instructor or the Officer who conducted the examination, who is to inform the Captain, for the information of the Officers examined, of the probable result of the examination. The papers are then to be sent to the flag ship of the squadron or station for the information of the Commander-in-Chief, and are to be examined by the Naval Instructor of that or such other ship. The Commander-in-Chief may direct, who is to receive the statement of the results arrived at by him, which are to be promulgated among the various ships on board, and the examinations were held.

All the papers are then to be forwarded to the Secretary of the Admiralty, with a list of the names, corresponding names, the date on which the examination was passed out of the "Britannia," and the result obtained for study, together with the result obtained in the examination, and the result obtained in the examination in Seamanship, Gunnery, and Steam, and a copy of the provisional statement of results.

15. The examination, formerly held half-yearly, is to be revived and held in the month of December of each year, and the results communicated to the Commander-in-Chief in the usual form printed at the end of the Appendix to the Queen's Regulations.

16. Should any emergency arise, such as "stormy weather," so as to interfere with the authorities, the examination is to be held as soon after as circumstances permit, and the Commanding Officer is to be held responsible for the full circumstances of the case.

17. The Circulars No. 73 C.W. of 23rd December 1876, and No. 21 C.W. of the 1st May 1875, are hereby cancelled.

By command of their Lordships.

ROBERT B. JONES

To all Commanders-in-Chief, &c.

EXTRACT FROM CIRCULAR 24 of 25th July 1877.

TORPEDO OFFICERS.

Officers selected to qualify as Torpedo Lieutenants have previously served one year at sea as Lieutenants (with the exception of those already appointed), and have completed a full term of instruction at the Naval College at Greenwich. They will subsequently undergo a thorough course of training in the "H.M.S. " at the expiration of which they will be examined, and those who are found qualified to hold 1st and 2nd Class Certificates, will receive an extra pay as Gunnery Lieutenants, viz. :—

1st Class Certificate . . .	s. d.
2nd " " " " " "	3 6 a day.
3rd " " " " " "	2 6 " "

Torpedo Lieutenants will be employed on the staff of "H.M.S. " and in flag ships on foreign stations, or other ships, as may be directed, but they will in addition to the ordinary complement of the

CIRCULAR No. 29.—C.W.

Admiralty, 19th June 1875.

CHAPLAINS AND NAVAL INSTRUCTORS.)

The Lords Commissioners of the Admiralty having under their consideration the position of the Chaplains and Naval Instructors of the Navy, are of opinion that the authority of Her Majesty's Order in Council of 13th May 1875, to establish the following allowances :—

1. Officers holding the joint position of Chaplain and Naval Instructor when unemployed, or employed as Chaplain or as Naval Instructors, to receive, in addition to their half or full pay, an allowance according to the following scale, viz. :—

Per diem.

Under 5 years' service in the double capacity	1s.
With 5 and under 8 years' service	2s.
With 8 and under 11 years' service	3s.
With 11 and under 14 years' service	4s.
With 14 and under 17 years' service	5s.
With 17 years' service, and over	6s.

2nd. In lieu of the present system of payment of officers serving as Chaplains of Her Majesty's Dockyards, Hospitals, and Marine Divisions, such officers to be paid as follows, viz. :—

"Officers holding the joint position of Chaplain and Naval Instructor—

"To receive full-pay as Chaplain according to service, the allowance according to the foregoing scale for service in the double capacity: civil allowance of 100*l.* per annum if occupying an official residence, if not 150*l.* per annum; but so regulated that the total emoluments (inclusive of residence or house allowance) should not exceed a maximum of 550*l.* per annum.

"Officers holding the rank of Chaplain only—

"To receive the same, with the exception of the allowance for service in the double capacity.

"3rd. In the case of any officer now holding such position, whose total emoluments are larger than those he would receive by the proposed scale, no reduction to be made.

"4th. In the case of the retirement of officers holding the double position of Chaplain and Naval Instructor, an extra 10*l.* per annum to be awarded for every four years' service in the double capacity, so long as the present maximum retired pay of 450*l.* per annum is not exceeded.

"5th. The following Scale of Pensions and Compassionate Allowances to be established for the widows and children of Chaplains and Naval Instructors, subject to existing regulations, such scale to apply only to the widows and children of officers now, and hereafter to be, on the Active List :—

	Ordinary Pension and Compassionate Allowance.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of an injury or disease, caused by extraordinary exposure or exertion on service, within six months after his being first certified to be ill.	
	Widow.	Children.	Widow.	Children.	Widow.	Children.
Under 5 years' service on full-pay . . .	£ 50	£ 9 to 12	£ 80	£ 12 to 16	£ 65	£ 10 to 14
5 years' and under 15 years' service on full-pay	70	12 to 14	120	18 to 20	100	14 to 17
15 years' service on full-pay and over	80		200		140	

6th. The scale of retirement established by Her Majesty's Order in Council of 5th February 1873, for officers accepting livings, not to be considered to apply to Chaplains appointed by us to Greenwich Hospital Livings; but such officers, provided they have completed ten years' service on full-pay, to be placed on the Retired List with the retired pay they may have received by service according to the scale of retirement applicable to them at the date of their appointment to a living.

7th. The regulations contained in the first five clauses to come into force from the 1st April 1875, but as contained in Clause 6, from the date of Her Majesty's Order in Council of 5th February 1872."

By Command of their Lordships,
The Admiralty, June 1875.

REGULATIONS FOR CHAPLAINS AND NAVAL INSTRUCTORS

Admiralty, June 1875.
For the Information of Candidates.

1. No person will be appointed to a Chaplaincy in the Royal Navy who has not been ordained Deacon and Priest of the Church of England, or who has not been admitted to the same Holy Orders by the lawful authority of one of the Churches within the realm of Great Britain and Ireland which are in communion with the Church of England, or whose age exceeds 35 years, or who holds any benefice with a Cure of Souls, or who does not produce testimonials from the Bishop of the Diocese in which he was last licensed, addressed to the Lords Commissioners of the Admiralty, or who has not

been examined by some competent person appointed for that purpose by the Lords Commissioners of the Admiralty, and has been reported by him to be in every respect a fit and proper person to fill the situation of Chaplain, with respectability and advantage to Her Majesty's Service.

2. Chaplains to be retired at the age of 60, or at any age if they have not served for 5 years.

3. To have the option of retiring at the age of 55, and to be retired, irrespective of age, at the discretion of their Lordships, if found physically, or from any other cause, unfit to serve.

4. Any Chaplain who obtains from their Lordships permission to accept a living, or desires to retire from the Service, may, if he has not less than 10 years' service, be retired with pay on the following scale, viz. :—

After 10 years' service. . . £50 per annum	
" 15 " . . .	100 "
" 20 " . . .	the amount earned by service under Order in Council of 22nd February 1870.

Not to apply to Chaplains appointed by their Lordships to Greenwich Hospital livings if they have more than 10 years' service.

5. Chaplains who have less than 10 years' service, and accept a living, will be considered as desiring to resign the Service, and will accordingly not be entitled to any pecuniary allowance, or to Half or Retired Pay.

6. Full-pay of Chaplains or Naval Instructors :—

Year of 365 Days. One Day.	
£ s. d.	£ s. d.
Under 5 years' service . . .	219 0 0 . . . 0 12 0
" 8 " . . .	237 5 0 . . . 0 13 0
" 11 " . . .	255 10 0 . . . 0 14 0
" 14 " . . .	273 15 0 . . . 0 15 0
" 17 " . . .	292 0 0 . . . 0 16 0
" 20 " . . .	310 5 0 . . . 0 17 0
Above 20 " . . .	328 10 0 . . . 0 18 0

And for each " additional year of service 1s. a day more until the maximum is reached, namely . . . 401 10 0 . . . 1 2 0

A Chaplain being also Naval Instructor, while acting in the double capacity, is to receive his full pay as Chaplain, half of his pay as Naval Instructor, and £5 a year as Tuition Allowance for each young gentleman instructed.

Thus a Chaplain who, from the date of his appointment has been also a Naval Instructor, will receive—

Year of 365 Days. One Day.	
£ s. d.	£ s. d.
Under 5 years' service . . .	328 10 0 . . . 0 18 0
" 8 " . . .	355 17 6 . . . 0 19 6
" 11 " . . .	383 5 0 . . . 1 1 0
" 14 " . . .	410 12 6 . . . 1 2 6
" 17 " . . .	438 0 0 . . . 1 4 0
" 20 " . . .	465 7 6 . . . 1 5 6
Above 20 " . . .	492 15 0 . . . 1 7 0

And for every additional year of service 1s. 6d. more, until the maximum is reached, namely . . . 602 5 0 . . . 1 13 0

7. Half-pay of Chaplains or Naval Instructors (after 5 years' service) :—

The three years' service may be dispensed with at the discretion of their Lordships, under Order in Council of 21st February 1874.

Year of 365 Days. One Day.	
£ s. d.	£ s. d.
Under 5 years' service . . .	109 10 0 . . . 0 6 0
" 8 " . . .	127 15 0 . . . 0 7 0
" 11 " . . .	146 0 0 . . . 0 8 0
" 14 " . . .	164 5 0 . . . 0 9 0
" 17 " . . .	191 12 6 . . . 0 10 6
" 20 " . . .	219 0 0 . . . 0 12 0
" 25 " . . .	255 10 0 . . . 0 14 0
Above 25 " . . .	292 0 0 . . . 0 16 0

Chaplains being Naval Instructors :—Under 5 years' service in the double capacity, an addition of . . . 18 5 0 . . . 0 1 0

For 8 " . . .	36 10 0 . . . 0 2 0
" 11 " . . .	54 15 0 . . . 0 3 0
" 14 " . . .	73 0 0 . . . 0 4 0
" 17 " . . .	91 5 0 . . . 0 5 0
Above 17 " . . .	109 10 0 . . . 0 6 0

A similar allowance will be awarded to a Chaplain and Naval Instructor in addition to full-pay played in the single capacity.

8. Chaplains and Naval Instructors will be on retirement an extra 10% per annum for 5 years' service in the double capacity, so that the present maximum of retired pay of £501 per annum not exceeded.

9. Clergymen in Priests' Orders will be taken temporary service in the Navy, without restriction as to age, and will be appointed "Acting Chaplains for Temporary Service." While so employed will occupy the same position, enjoy all the same privileges, and be subject to the same Regulations as ordinary Naval Chaplains. They will receive year (or 12s. a day); but they will not be entitled to Half-pay, or any other advantages, at the termination of their temporary service. Candidates must themselves at the Admiralty, bringing with them Letters of Orders, Testimonials, &c., prepared by their being examined by the Chaplain of the Hospital as to their fitness for these appointments. Preliminary applications should be made in the Secretary of the Admiralty.

N.B.—All the above Officers are entitled to be quartered on board ship, or to receive the same in lieu (1s. 6d. a day) when detached on duty.

Admiralty, 18th Jan.

REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR THE INSTRUCTION OF NAVAL INSTRUCTORS

1. A Candidate for an appointment as Naval Instructor must not be under 20, nor above 35 years of age, and must be prepared to pass a preliminary examination in the following subjects :—

- I. Arithmetic and Algebra.
- II. Geometry, up to the standard of the Elements of Euclid.
- III. Plane and Spherical Trigonometry.
- IV. Elementary Statics, Dynamics, and Mechanics.
- V. Latin.
- VI. French.

2. In this preliminary examination Latin will be dispensed with in the case of Graduates of any University, and Candidates who, within the previous three years, have obtained at any University a distinction equal to that of Senior Optime at Cambridge, or Second-Class in the Final Mathematical Examination at Oxford, will be further exempted from examination in subjects I. to IV.

3. The grounds on which exemption from any of the preliminary examination is claimed should be fully stated by the Candidate when applying for an appointment.

4. If found duly qualified in the several subjects of the preliminary examination, the Candidate will be ordered for admission to study at the Royal Naval College, and will join on the 1st of the next ensuing month. During his residence at the College the Candidate will be accommodated with quarters, and be allowed a day towards his mess expenses.

5. The period of study at the College will not exceed 12 months. At its termination the Candidate will be finally examined in the following subjects, in which he will be required to show that he possesses satisfactory knowledge :—

- VII. Navigation and Nautical Astronomy.
- VIII. Nautical Surveying.
- IX. Practical use of Instruments.
- X. Steam Engine.
- XI. Meteorology.
- XII. Physics.

6. Chemistry, Drawing, French (more advanced than that required at the preliminary examination), and other modern languages will be optional subjects of examination, for which due credit will be given.

7. Chaplains serving abroad may, under the direction of the Commander-in-Chief, be appointed to act as Naval Instructors, provided they pass satisfactorily an examination in subjects I. to IV., and VII. to IX. competent Officers nominated for the purpose, the presence of a Captain or Commander. Such temporary appointments will, however, terminate on their return to England.

8. Naval Instructors will be retired at the age of 60, or at any age if they have not served for three years.

will have the option of retiring at the age of 55; if retired, irrespective of age, at discretion, if physically, or from any other cause, unfit to serve. Half-pay:—

		Year of 365 Days.		One Day.	
		£	s. d.	£	s. d.
Under 5 years' service	..	219	0 0	..	0 12 0
" 8 "	..	237	5 0	..	0 13 0
" 11 "	..	255	10 0	..	0 14 0
" 14 "	..	273	15 0	..	0 15 0
" 17 "	..	292	0 0	..	0 16 0
" 20 "	..	310	5 0	..	0 17 0
" 23 "	..	328	10 0	..	0 18 0
For each additional year of service 1s. a day until the maximum is reached, namely	..	401	10 0	..	1 2 0
Allowance for each young gentleman instructed	..	5	0 0	..	0 0 3

		Year of 365 Days.		One Day.	
		£	s. d.	£	s. d.
Under 5 years' service	..	109	10 0	..	0 6 0
" 8 "	..	127	15 0	..	0 7 0
" 11 "	..	146	0 0	..	0 8 0
" 14 "	..	164	5 0	..	0 9 0
" 17 "	..	191	12 6	..	0 10 6
" 20 "	..	219	0 0	..	0 12 0
" 23 "	..	255	10 0	..	0 14 0
Above 25 "	..	292	0 0	..	0 16 0

Naval Instructors are entitled to be victualled on board ship, or to receive an allowance of 1s. 6d. instead, when detached on duty.

By Command of their Lordships,

VERNON LUSHINGTON.

6.—Naval Instructors may, at the discretion of their Lordships, be allowed 6s. a day Half-pay, under conditions laid down by Order in Council of 21st May 1874, without having completed three years' service.

QUALIFICATIONS AND REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR COMMISSIONS IN THE MEDICAL SERVICE OF THE ROYAL NAVY.

6th July 1875.

The Lords Commissioners of the Admiralty are directed that the following Regulations, relating to the Examination of Candidates for the Appointment of Surgeon in the Royal Navy, shall in future be observed:—

Every Candidate desirous of presenting himself for admission to the Naval Medical Service must be not less than twenty-one nor over twenty-eight years of age. He must produce a certificate from the District Registrar, in which the date of birth is stated; or, if this cannot be obtained, an affidavit from one of the parents or other near relative, who can attest the date of birth, if accepted. He must also produce a certificate of good character, signed by a Clergyman or a Magistrate whom he has been for some years personally known, by the President or Senior Professor of the College at which he was educated.

He must be free from organic disease, and will be required to make a declaration that he labours under no mental or constitutional disease or weakness, nor any other imperfection or disability that can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

His physical fitness will be determined by a Board of Medical Officers, who are to certify that his vision comes up to the required standard, which will be ascertained by the use of Snellen's Test Types.

He must also attest his readiness to engage for general service, and to proceed on foreign service when required for so.

He must be registered under the Medical Act in force at the time of his appointment, as licensed to practise medicine and Surgery in Great Britain or Ireland.

Certificates of registration, character, and age must accompany this Schedule when filled up and returned.

5. Candidates will be examined by Examining Board in the following subjects:—

Anatomy and Physiology.

Surgery.

Medicine, including Therapeutics, the Diseases of women and children.

Chemistry and Pharmacy, and a practical knowledge of drugs. (The examination in Medicine and Surgery will be in part practical, and will include operations on the dead body, the application of Surgical Apparatus, and the examination of Medical and Surgical patients at the bedside.)

The eligibility of each Candidate for the Naval Medical Service will be determined by the result of the examinations in these subjects only.

Candidates who desire it will be examined in Comparative Anatomy, Zoology, Natural Philosophy, Physical Geography, and Botany, with special reference to Materia Medica, also in French and German; and the number of marks gained in these subjects will be added to the total number of marks obtained in the obligatory part of the examination by Candidates who shall have been found qualified for admission, and whose position on the list of successful competitors will thus be improved in proportion to their knowledge of these branches of science.

6. After passing this examination, every Candidate will be required to attend one entire Course of Practical Instruction in the Medical School at Netley, on—

(1) Hygiene.

(2) Clinical and Naval and Military Medicine.

(3) Clinical and Naval and Military Surgery.

(4) Pathology of Diseases and Injuries incident to Naval and Military Service.

7. At its conclusion, the Candidate will be required to pass an examination on the subjects taught in the School.

If he give satisfactory evidence of being qualified for the practical duties of a Naval Medical Officer, he will be eligible for a Commission as Surgeon.

8. During the period of his residence at the Netley Medical School, each Candidate will receive an allowance of 5s. per diem with quarters, or 7s. per diem without quarters, to cover all costs of maintenance; and he will be required to provide himself with uniform (viz., the Regulation undress uniform of a Surgeon, but without the sword).

9. All Candidates will be required, while at Netley, to conform to such rules of discipline as the Senate may from time to time enact.

10. After completing three years' Full Pay Service, Surgeons will be allowed to be examined for the rank of Staff-Surgeon; but no Surgeon can be promoted to the rank of Staff-Surgeon until he shall have served five years, two of which must have been in a ship actually employed at sea.

DECLARATION.

Recommended by

Christian and
Stramine at
full length.

I, last—
vide accompanying Certificate—a Candidate for appointment as a Medical Officer in the Royal Navy, do hereby engage for General Service, and attest my readiness to proceed on duty abroad whenever required to do so.

I declare that I labour under no Mental or Constitutional Disease or Weakness, nor any other imperfection or disability which can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

(Signature)

(Date)

(Place of Residence)

SCHEDULE OF QUALIFICATIONS.

I have in my possession the following Degrees, Diplomas, and other Qualifications in Medicine, Surgery, and in Arts.

I wish to be examined in the following Voluntary Subjects, viz. —

(Signature)

C. W.

Admiralty, 7th October 1875.

REGULATIONS SHOWING RANK, PAY, AND POSITION OF NAVAL MEDICAL OFFICERS.

(For Information of Candidates.)

1. Promotion to the rank of Fleet-Surgeon is open to Officers for distinguished or special service, although 20 years on Full Pay may not have been completed; such Fleet-Surgeons will have 10s. a-day Half-Pay.

2. Fleet-Surgeons rank with Commanders, according to date of Commission.

3. The whole time served on Full Pay as a Surgeon to be allowed to Staff-Surgeons to qualify for the rank of Fleet-Surgeon, provided the examination for Staff-Surgeon is passed before the Officer completes 10 years' service, otherwise only 10 years served as Surgeon will be allowed to count.

4. Fleet-Surgeons are appointed to the Flag Ships of Commanders-in-Chief on Foreign Stations with an allowance of 5s. a-day in addition to their established pay.

5. The Hospital Allowances for Naval Medical Officers at Home and Abroad, in lieu of provisions for themselves and servants, and for fuel and light, are as follows:—

At Home. Abroad.

Inspectors-General of Hospitals	£	35	..	£	130
Deputy Inspectors-General	..	67	..	..	112
Fleet-Surgeons and Staff-Surgeons	..	53	..	..	112
Surgeons	..	39	..	..	108

In cases where Medical Officers draw provisions or fuel from public stores, they will be charged for the same at cost price.

6. The travelling allowances, extra pay, lodging-money and compensation for losses, are fixed for Naval Medical Officers according to their relative rank in the Service.

7. Medical Officers have cabins according to their relative rank in the Service.

8. The Full and Half-Pay of Naval Medical Officers is in accordance with the following scale:—

FULL PAY.

Surgeon.

Under 5 years' service (except during the Session at Netley—(see Regulations))	£	s.	d.
Under 8 years' service	0	11	0
11	0	12	6
14 (provided he passed his examination for Staff-Surgeon while under 10 years' service)	0	14	0
Above 14	0	15	6
	0	17	0

Staff-Surgeon.

On promotion or under 14 years' service	0	18	0
17	1	0	0
And for each additional year of service 1s. a-day more until the maximum is reached, namely	1	2	0

Fleet-Surgeon.

On promotion or under 20 years' service	1	3	0
above 20	1	4	0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	1	10	0

Deputy Inspector-General of Hospitals and Fleets.

On promotion or under 22 years' service	1	11	0
above 22	1	12	0
And for each additional year of service 1s. a-day more until the maximum is reached, namely	1	18	0

Inspector-General of Hospitals and Fleets.

On promotion or under 25 years' service	2	5	0
above 25	2	0	0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	2	10	0

HALF PAY.

Surgeon.

Under 5 years' service	0	6	0
" 8 "	0	8	0
" 11 "	0	10	0
Above 11 years, provided he passed his examination for Staff-Surgeon while under 10 years' service	0	11	0

Staff-Surgeon.

On promotion or under 14 years' service	0	11	0
" 17 "	0	13	0
" above 17 "	0	14	0

Fleet-Surgeon.

On promotion or under 20 years' service	0	10	0
above 20	0	12	0
And for each additional year of service, 6d. a-day more until the maximum is reached, namely	0	15	6

Deputy Inspector-General of Hospitals and Fleets.

On promotion or under 22 years' service	1	11	0
above 22	1	13	0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	1	17	0

Inspector-General of Hospitals and Fleets.

On promotion or under 25 years' service	1	11	0
above 25	1	12	0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	1	18	0

9. Retirement is provided for according to age and service, under special regulations.

Note.—Under the head of Retirement will found the Regulations under Order in Council of 4th February 1875, by which title of Fleet Surgeon has been substituted for Staff Surgeon, and that of Staff Surgeon 2nd Class.

FLEET CIRCULAR, No. 41.—C. W.

Admiralty, 14th January 1876.

RELATIVE RANK OF INSPECTORS AND DEPUTY INSPECTORS GENERAL OF HOSPITALS AND FLEETS.

HER MAJESTY having been pleased by Her Order in Council of 12th December 1877 to sanction an alteration in the relative rank of Inspectors and Deputy Inspectors General of Hospitals and Fleets, with the view of placing them on a par with the rank of Surgeons General, Deputy Surgeons General in Her Majesty's Army, and the Commissioners of the Admiralty hereby give notice of the following regulation, which is to take effect from the date of the Order in Council:

Inspectors General of Hospitals and Fleets shall be Rear-Admirals, according to date of Commission; all Deputy Inspectors General of Hospitals and Fleets shall rank as Captains of over three years' service, according to date of Commission.

By Command of their Lordships,
ROBERT B. SEYMOUR

To all Commanders-in-Chief, &c.

CIRCULAR No. 26.—C.

Admiralty, 22nd April 1872.

EXAMINATION OF ASSISTANT-SURGEONS FOR THE RANK OF SURGEON.

Since the issue of this Circular the title Assistant Surgeon has been changed to Surgeon, that of Surgeon to Staff Surgeon, that of Staff Surgeon to Fleet Surgeon, Orders in Council of 24th March 1873, and February 1875.

Regulations laid down in Circular, No. 9 W of 20th February 1867.)

Lords Commissioners of the Admiralty are to direct that the Examination of Assistant-Surgeons for the rank of Surgeon in the Royal Navy, by the Medical Board at Somerset House, shall be discontinued after Tuesday, the 7th May next.

A future number of written Questions, framed by the Professors of the Medical School at Netley, and sent by the Director-General of the Medical Department, will be forwarded, sealed, twice a year, in January and July, to Haslar and Plymouth Hospitals, and to the Foreign Hospitals.

The Principal Medical Officers of these Establishments will communicate with the Commander-in-Chief of the Station, with a view to fixing a day for making the necessary arrangements for the examination and giving due notice to such Assistant-Surgeons as are eligible and who may be disposed to avail themselves of it, provided the convenience of the Station will admit of their attending.

The day of Examination the Candidates will be under the Superintendence of the Principal Medical Officer of the Hospital, who will open the sealed Questions in their presence and distribute the Questions, so will see that they are answered without the aid of books, notes, or communication with any person. Care will also be taken that there is no communication between the Assistant-Surgeons while examination; the Staff Surgeon of the Flag or Senior Medical Officers of the Ships present, and the Senior Medical Officer of the Hospital will be present at the examination.

The answers, in writing, are to be signed and sealed, to the Principal Medical Officer present, and sent them, unopened, to the Director-General of the Medical Department, by whom the necessary arrangements will be taken for ascertaining the fitness or otherwise of the Assistant-Surgeons for promotion.

These Regulations will come into force in July

By Command of their Lordships,

VERNON LUSHINGTON.

DOCKYARD CIRCULAR No. 25.—C.W.

Admiralty, 1st August 1877.

CERTIFICATES OF ACQUAINTANCE WITH THE DETAILS OF THEIR SHIPS TO BE OBTAINED BY ENGINEER OFFICERS.)

Lords Commissioners of the Admiralty are pleased to direct the following directions, to insure that all Chief Engineers and Engineers in Charge, and Senior or Junior Engineers, shall have a thoroughly competent knowledge of such details of their ships as are placed in their charge,—viz., the masts, rigging, watertight doors, hatches, sluices, the system of flooding and ventilating, the pumping arrangements, &c.:

1. The certificate shall be in the form attached.

2. The Chief Engineer and the Senior Engineer of any ship shall be examined and must obtain their certificates on the ship to which they are appointed is reported to the 1st Division of the Steam Reserve; and the Senior Engineer Officer appointed to a ship may at any time be called on to obtain the certificate, should his Lordships think it necessary.

3. The examination of Chief Engineers and Engineers shall be conducted by the Captain of the Steam Reserve, or by the Chief Inspector of Machinery, or by a

Chief Engineer named for this duty by the Captain of the Steam Reserve; and the Captain of the Steam Reserve, or an Executive Officer deputed by him, shall attend throughout the examination.

4. Drawings of all the important fittings, sluice valves, &c. shall be made by the Chief Engineer and Engineer, in preparing which they will have access to the contractor's drawings of the general arrangements of the machinery.

5. With a view to the conduct, &c. of these examinations, drawings, &c. sent from the Admiralty for the information of the Dockyard Officers, are to be noted in the office of the Captain of the Steam Reserve.

6. The granting of a certificate, whether at home or abroad, shall be notified to the Admiralty through the Commander-in-Chief or Senior Officer, for which purpose the certificate shall be made out in duplicate.

7. When a ship in commission comes into the hands of the officers of any other dockyard than that at which she fitted out, for the purpose of making good defects in parts of the machinery or hull in charge of Engineer Officers, the certificates are to be produced to the Superintendent.

8. If any Officer holding a certificate be superseded, his successor will be required to obtain a certificate, after having sufficient time allowed him to prepare.

9. If an Engineer Officer, who must obtain a certificate, should be appointed to a ship without sufficient time to prepare for the examination before leaving England, or if he should be appointed to a ship on a foreign station, he is to be examined by the Senior Engineer Officer available on the station, in the presence of the Captain of the ship, or of an officer deputed by him.

10. In very exceptional cases the examination ought, in the opinion of the Captain of the Steam Reserve, to be conducted by the Dockyard Officers, the case is to be referred to their Lordships through the Commander-in-Chief.

By command of their Lordships,

ROBERT HALL.

To the Superintendents, &c.

CERTIFICATE.

For competent knowledge of Watertight, Flooding, and Ventilating Arrangements, &c. for a Chief Engineer or Engineer.

This is to certify that Mr. _____ has been examined by us, and found to be conversant with the structure of the ship under the engines and boilers, the arrangements of the various valves and cocks, the working of the watertight doors, hatches, sluices, and pumps, the system of flooding and ventilating throughout the hull, and with the general construction of Her Majesty's Ship _____.

Given under our hands at _____, this _____ day of _____ 187 _____.

Inspector of Machinery Afloat

Chief Engineer.

Captain of Steam Reserve.

CIRCULAR No. 18.—D.

Admiralty, 8th June 1877.

(ENTRY OF ENGINEER STUDENTS IN HER MAJESTY'S DOCKYARDS.)

My Lords Commissioners of the Admiralty are pleased to direct that the following Regulations for the entry of Engineer Students in Her Majesty's Dockyards shall be substituted for those now in force:

1. Vacancies for Appointments as Engineer Students in the Dockyards are open to public competition. The Dockyard at which Engineer Students are entered each year will be fixed by their Lordships.

2. The Lists of Candidates for these appointments will be kept at the Admiralty in London. All applications for the forms to be filled up by persons who wish to compete must be addressed to the Secretary of the Admiralty before the 1st of March in each year. Such applications should state the place at which the Candidate desires to be examined.

4. Candidates must not be less than Fourteen, nor more than Sixteen Years of age on the 1st day of the Examination. Proof of Age will be required by the production of a Certificate of Birth,* or by Declaration before a Magistrate. Evidence of respectability and good character must also be produced. All Candidates must be children of British subjects.

5. Candidates are to understand clearly that they will be first required to satisfy the Admiralty as regards their age, respectability, good character, and physical fitness, before they can be considered eligible for entry into the Dockyard, and if these conditions are satisfactory, they will then be examined by the Civil Service Commissioners in Educational subjects.

6. Candidates in or near London will be medically examined by the Medical Director-General of the Navy at the Admiralty. Those residing near one of Her Majesty's Dockyards, or one of the First Reserve ships, will be examined by the Medical Officers attached thereto. Special arrangements will be made, if necessary, on application, with reference to Candidates from more distant localities. All Candidates must produce Certificates to the satisfaction of the examining Medical Officers that they have been revaccinated, or they will be revaccinated before they can be considered eligible for entry into the Dockyard.

7. The examination will commence on the first Tuesday in May in each year, and will be held by the Civil Service Commissioners in London, Liverpool, Portsmouth, Devonport, Bristol, Leeds, Newcastle-on-Tyne, Edinburgh, Glasgow, Aberdeen, Dublin, Belfast, and Cork.

8. The following will be the subjects of Examination, and the maximum number of marks for each subject:—

*Arithmetic	300
<i>English—</i>	
*Writing from Dictation	100
*Composition	100
Grammar	150
<i>French—</i>	
Translation into English	100
Grammar	50
Geography	150
Algebra (up to and including quadratic equations)	100
Geometry (the Subjects of the First six books of Euclid's Elements)	300
Total	1,500

Candidates will also be tested as to their ability to read aloud with clearness, distinctness, and accuracy, and without hesitation. Stammering or any imperfection of utterance will be regarded as a disqualification.

9. Candidates who fail to pass in the first three subjects (those marked with an asterisk), or in reading aloud, will be disqualified, and their other papers will not be examined. The Candidates who display a competent knowledge of all those subjects, and who obtain not less than 750 marks in the aggregate, will be classed in one general list in order of merit, according to the number of marks gained, and will be eligible for appointment as Engineer Students in one of the Dockyards, according to the number of appointments which it may be decided to make that year.

10. The successful Candidates will be entered as Engineer students before the 1st July in each year, and must join with their Parents or Guardians in a Bond for £300 to enter, if required, into Her Majesty's Naval Service as Assistant Engineers, if at the expiration of their training they should obtain certificates of good conduct and efficiency for entry in that capacity.

11. The Parents or Guardians of all Engineer Students entered in future will be required to pay the sum of £25 a year for each Student during the first three years of his training.

12. The first payment of £25 is to be made before the Student is entered in the Yard, and the second and third payments of £25 each are to be made on or before the 30th day of June in each of the two succeeding years. The payments are to be made to the Cashier of the Yard to which the Student is appointed. In case of failure of payment the Student will be discharged.

13. Board and Lodging will be provided for Engineer Students, and they will be required to reside in one of the Dockyards.

14. The weekly pay of Engineer Students during their training will be as follows, provided they are well reported on by the Officers:—

First Year	One Shilling	} a week.
Second "	Two Shillings	
Third "	Three "	
Fourth "	Five "	
Fifth "	Eight "	
Sixth "	Ten "	

15. Engineer Students will be under the supervision of the Captain of the Steam Reserve and a Staff of competent Officers, and subject to such rules and regulations as their Lordships may deem necessary.

16. Special Regulations will be made for Engineer Students in the Dockyards, so as to make a distinction between them and the Workmen.

17. Engineer Students will remain for Six Years at one of the Dockyards for practical training in the Workshops, and to receive instruction in Iron Shipbuilding. While the Engineer Students are being instructed in Iron Shipbuilding they are to be under the direction of the Chief Constructor. They will attend the Dockyard Schools for such periods, and to pursue such studies as may from time to time be determined on; they will also pass a portion of their time in the Drawing Office. Means will be afforded them of acquiring the groundwork of the knowledge required by a Naval Engineer respecting those repairs which can be carried out aboard, the practical use of the various Instruments used in the Engine-room, including the Indicator, and of becoming generally acquainted with the duties of a Naval Engineer.

18. Engineer Students will be examined once a year under the direction of the President of the Royal Naval College. They will be examined by the fourth, fifth, and sixth years of their service as to their practical acquirements and knowledge of steam machinery. Two prizes will be given annually at each Dockyard to the Engineer Students most highly reported on as regards their studies as workmen. Practical Engineering will be considered an essential subject at Examinations, and in the list showing the results of Examinations the numbers obtained in Practical subjects, will be shown distinct from those obtained in Educational subjects. No Engineer Student will be granted a qualifying Certificate for entry at the Royal Naval College unless he obtains at least 50 per cent. of the total number of marks.

19. The Examination of the Sixth-Year Students is to be held in time to allow the result to be known by the 1st July in each year, and it will include tests of skill as workmen. Those found qualified will, on completion of their term of service at the Dockyard, proceed to the Royal Naval College at Greenwich, to the Acting Assistant Engineers on probation, on the 1st October succeeding the Examination, where they will pass through a course of higher instruction during the term.

20. Those Engineer Students who fail to pass Examination at the end of their Six Years' Service will be allowed to remain one year longer at the Dockyard and will then be re-examined, when, if they are unable to pass, they will cease to be eligible for the rank of Naval Engineer. The Pay of a Student during the year of probation will be the same as during the first year.

21. Engineer Students will not be entered as Assistant Engineers until they have been pronounced fit for Her Majesty's Service by the Medical Officers and have learned to swim.

22. Acting Assistant Engineers will be provided quarters while at Greenwich. During their first quarters they will be paid 6s. a day, and 1s. 6d. a day towards mess expenses. Those selected for further study will receive their full pay and 1s. 6d. a day towards the cost of their quarters.

23. The term for study at Greenwich will be from 1st October to the 30th June following. All will be examined under the direction of the President of the Royal Naval College on the completion of their term of study, and will receive Certificates according to their merit, in three classes. Those who obtain a First Class Certificate will receive Commissions dated the same day as their Acting Appointments. Those who obtain Second Class Certificates will receive Commissions dated six months after the date of their Acting Appointments, and those who obtain Third Class Certificates will receive Commissions dated the day

* A Certificate of Baptism cannot be accepted.

discharge from the Royal Naval College. The time given for First Class Certificates and Class Certificates will reckon in all respects as if they were Assistant Engineers.

Assistant Engineers will be selected annually from those who take the highest place at the Examination on the completion of their term at Greenwich, to pursue a further course of scientific instruction at Greenwich. These two will be allowed to remain at Greenwich, on the completion of their term, to be sent to Sea as Assistant Engineers, for one year's service at Sea, they will be considered to fill positions in the Dockyards and at Home.

Those passing the Second and Third Terms at Greenwich will be attached during the vacations to the 30th June and 1st October, to the Dockyards and Reserves, where they will attend trials of new Engines, and obtain experience respecting the way they will have to perform at Sea.

Assistant Engineer who has passed Three Terms at Greenwich will be allowed to leave Her Majesty's Service within seven years of the completion of his term at Greenwich, unless he shall pay the sum of £100 to defray the charges of his education. Such persons to be subject in each case to their Lordships' orders.

N.B. The above Regulations will be generally observed, but my Lords will modify them from time to time as they may consider desirable.

By Command of their Lordships,

ROBERT HALL.

Superintendents of H.M. Dockyards at Home.

Admiralty, 18th July 1877.

ENGINEER STUDENTS.

UNIFORM, HOLIDAYS, BOOKS, SEA CHEST, &c.

Engineer Students are to be provided with—

1 Uniform Tunic } Blue Cloth.
1 " Trowsers }
1 " Waistcoat }
1 " Thick double-breasted warm overcoat.
1 " Cap, peak to turn down, with usual device of the Civil Branch.

1 Working Uniform Suit of Blue Serge.

Eight buttons placed by four to be worn on the breast of the tunic, and a single purple velvet stripe round the sleeve of the tunic.

1 Sea Chest complete, with name in full painted on top.

	ft.	ins.
Length	5	6
Breadth	2	0
Height	2	3

2. The above are to be provided at the expense of the Engineer Students, their Parents or Guardians, as well as all other articles of Clothing and Necessaries.

By command of their Lordships,

ROBERT HALL.

REGULATIONS FOR THE ENTRY OF TEMPORARY SERVICE ENGINEERS, AND ASSISTANT ENGINEERS.

Qualifications.

To be in possession of Board of Trade Certificates, or to prove their competency as Marine Engineers. To produce Certificates of Good Character.

Assistant Engineers to have served at sea more than 12 months.

Engineers to have served at sea more than 3 years.

To be reported physically fit after medical examination.

Age not to exceed 35 years.

Pay.

	One day.	Full Pay.
	s. d.	£ s. d.
Assistant Engineers	9 0	164 5 0
Engineers	12 0	219 0 0
		Half Pay.
Assistant Engineers	4 6	82 2 6
Engineers	6 0	100 10 0

Note.—Half-pay is for sickness and extra leave only. To be granted 30 days advance of pay on joining a ship after appointment.

Uniform.

To provide one suit of undress blue cloth uniform according to regulation pattern.

Messing.

Will be allowed when attached to Ships in Commission, the ordinary Ship's provision free; but will have to pay about 1s. a day towards the maintenance of their mess. When attached to Ships in the Reserve 1s. 6d. a day will be allowed in lieu of provisions.

Pensions for Wounds and to Widows.

In the event of Temporary Service Engineers being wounded when on duty in Her Majesty's Service Gratuities, or Pensions, varying in amount according to the injuries sustained, will be granted.

Should Temporary Service Engineers be killed in action, die within six months of wounds received in action, or meet their deaths by acts of the enemy, the following Pensions and Allowances will be granted to their Widows, Children, &c. :—

	Widows.		Children up to the age of 18 for boys, and 21 for girls.		Widowed mothers dependent on their sons, if the latter left no widows or children.	Orphan sisters dependent on their brothers, if the latter left no mothers, widows, or children.
	Killed in Action.	Drowned, &c. by acts of the enemy.	Killed in Action.	Drowned, &c. by acts of the enemy.	Killed or drowned, or suffered violent death by acts of the enemy.	Killed or drowned, or suffered violent death by acts of the enemy.
Officers	£ 65	£ 50	£ 8 to 14	£ 6 to 12	£ 40	£ 40
Assistant Engineers	60	50	NIL	NIL	40	40

In addition to the foregoing Pensions, the Widows of Officers killed in Action will be granted the following Gratuities :—

1. One year's pay of their husband's corresponding rank in the Royal Navy.

2. If unmarried Child, under the age of 21, one-third of the Gratuity paid to the Widow.

These Pensions and Gratuities will only be given in cases of injury or death caused by Acts of the Enemy, and not on account of injury, disability, or death which may result from carrying on the ordinary duties of the Service.

Conditions of Service.

- To engage for 6 months certain.
- To serve when and where required.
- To be liable to immediate discharge for misconduct, or incompetency.
- To rank with, but subordinate to, their respective ranks in the Permanent Service.
- To be under the general rules of the Service as regards discipline, &c.
- To receive 30 days' notice of services being no longer required.
- To be granted a gratuity of 30 days' pay on discharge, if not discharged for misconduct, or incompetency.
- It is to be distinctly understood, that Engineer Officers engaged for Temporary Service will not be entitled to be placed on the Permanent List.

By Command of their Lordships,
Admiralty, S.W., April 1878. ROBERT HALL.

CIRCULAR No. 2.—C.

Admiralty, 6th January 1875.

(EXAMINATION BY DOCKYARD OFFICERS OF ACTING CARPENTERS OF THE ROYAL NAVY.)

Referring to the directions contained in Circular No. 7 C., of 28th February 1872, which orders that all Acting Carpenters shall be required to pass a final examination before a Board of Dockyard Officers before they receive their confirmation, my Lords Commissioners of the Admiralty are pleased to direct that the following subjects shall form part of their examination, viz.:

Knowledge of how wood, iron, and steel masts, and yards are constructed, how to fish masts and yards of wood, steel, or iron, in a ready and efficient manner; ability to calculate the proper proportions for making masts and yards from rough spars; ability to describe the manner in which the two thicknesses of sheathing in composite or iron sheathed ships are secured to the frames or plating; and the manner in which a wood deck is secured to iron beams, stringer plates, or iron deck; knowledge of how the keel, stem, stern post, and rudders of iron ships are formed, and how the stem and stern posts are secured to the keel; how the stern tube is formed; how the bulkheads are secured to the ship's side, and how they are stiffened; how watertight doors and sluice valves are formed and worked; how iron beams are secured to the ship's side; ability to describe the transverse and longitudinal framing of a ship, and the formation of the double bottom; ability to show how iron plates are united to one another, and to the iron frames; to describe the method of securing the armour to the ship; and to describe the pumping arrangements in ships with or without a double bottom; also knowledge of the ventilating arrangements generally fitted in Her Majesty's Ships.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

DOCKYARD CIRCULAR No. 24.—C.W.

Admiralty, 1st August 1877.

(CERTIFICATES OF ACQUAINTANCE WITH THE DETAILS OF THEIR SHIP'S TO BE OBTAINED BY CARPENTERS.)

My Lords Commissioners of the Admiralty are pleased to issue the following directions, to insure that all Chief Carpenters, Carpenters, and Carpenters' Mates in Charge shall have a thoroughly competent knowledge of such details of their ships as are placed in their charge; namely, the construction of the ship, watertight doors, hatches, sluices, the systems of flooding and ventilating, the pumping arrangements, &c.—

1. For the purposes of this circular the term Carpenter is to be understood to include Chief Carpenters, Carpenters, and Carpenters' Mates.
2. The certificate shall be in the form attached.
3. A Carpenter shall be examined by the Chief Constructor and Constructor of the Dockyard at which his Ship is fitting out, and must obtain his certificate before the ship is reported ready for the 1st Division of the Reserve.

4. The granting of a certificate, whether at home or abroad, is to be notified to the Admiralty through the Commander-in-Chief or Senior Officer, for which purpose the certificate is to be made out in duplicate.

5. When a ship in commission comes into the hands of the officers of any other Dockyard than that at which she fitted out, for the purpose of making good defects of any part of the ship for which a Carpenter is responsible, the certificate is to be produced for the information of the Chief Constructor or Constructor.

6. If any Carpenter holding a certificate be superseded, his successor is to obtain a certificate, after having sufficient time allowed him to prepare.

7. If a Carpenter who must obtain the certificate should be appointed to a ship without sufficient time to prepare for the examination before leaving England, or if he should be appointed to a ship on a foreign station, he is to be examined by the Carpenter of the Flag or Senior Officer's Ship, assisted by some other competent Carpenter, in the presence of the Captain, or of an Officer deputed by him.

By command of their Lordships,
ROBERT HALL.

To the Superintendents, &c.

CERTIFICATE.

For competent knowledge of Construction, Pumping Arrangements, &c. for a Chief Carpenter, Carpenter, or Carpenter's Mate.

This is to certify that Mr. _____, Carpenter, now serving in H.M.S. _____, has been examined by us, and we find him to possess a _____ knowledge of the construction of the ship, watertight doors, hatches, and sluices, ventilating, flooding, and pumping arrangements, &c.

Dated H.M. Dockyard, _____ this _____ day of _____ 187 _____.

Chief Constructor.

Constructor._____
Superintendent.

ASSISTANT PAYMASTERS.

ORDER IN COUNCIL, No. 11.—C.W.

At the Court at Balmoral,

The 23rd day of October 187 _____.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 12th of October 187 _____, the words and figures following, viz.:

"Whereas we have had under our consideration the position and prospects of the Assistant Paymasters of Your Majesty's Fleet; and whereas we are of opinion that the case of these Officers should be most deservedly met by according them an increase of full-pay, and by granting to the widows and children of Assistant Paymasters of not less than 10 years' service Pensions and Compassionate Allowances:

"We would therefore most humbly submit Your Majesty will be graciously pleased to sanction the following proposals, viz.:

"A. To increase the full-pay of Assistant Paymasters after 10 years' service in that rank by 6d. per diem for each further year's service until a maximum of 11s. 6d. per diem be reached.

"B. To establish one uniform rate of full-pay Assistant Paymasters in Charge, viz., 12s. 6d. per diem, in lieu of 11s. 6d. under 9 years' service, 12s. 6d. above 9 years' service as now allowed.

"C. Assistant Paymasters with over 8 years' seniority as such, to rank with Lieutenants under 8 years' seniority.

"D. Pensions to widows and Compassionate Allowances to children of Assistant Paymasters not less than 10 years' service on full-pay in

to be granted according to the following scale,

Widows—

Ordinary Pension £40
Special Pension in lieu of Ordinary Pension—

If the Officer be killed in action or die within 6 months of wounds received in action £25

If the Officer be drowned or suffer other violent death in an immediate act of duty, or if it be proved to the satisfaction of the Admiralty that he dies from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill £50

Compassionate Allowances to Legitimate Children—

Ordinary Compassionate Allowance £5 to £70

If the Officer be killed in action or die within 6 months of wounds received in action, as in the case of Widow's Pension of £25 £8 to £14

If the Officer be drowned or suffer other violent death, &c., &c., as in the case of Widow's Pension of £50 £0 to £12

"In conclusion, we most humbly request that we be empowered to carry the same into effect on the 1st October, the Lords Commissioners of our Majesty's Treasury having concurred in the sense which will be consequent thereon."

Majesty, having taken the said Memorial into consideration was pleased, by and with the advice of His Council, to approve of what is therein proposed, and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions accordingly.

C. L. PERL.

Admiralty, September 1874.

REGULATIONS RESPECTING ASSISTANT CLERKS.

Two examinations for Assistant Clerkships will be annually at the Royal Naval College, Greenwich, under the direction of the Admiralty Examiners, viz., the second Wednesday in June, and the third Friday in November, but the appointments of the said candidates will date from the 15th July or January following.

Every candidate will be eligible for examination in either whose age will not be within the prescribed limit on 15th January following, or for examination in either whose age will not be within the prescribed limit on the 15th July following.

Every candidate will be examined who is under 15 or over 17 years of age.

The number of Assistant Clerks to be entered at examination will be regulated by the requirements of the service, and their Lordships reserve to themselves power as to the number of Candidates to be admitted to compete for each vacancy.

Every candidate will be required to pass the medical examination according to the prescribed regulations, and the Medical Director-General of the Navy, and to be found physically fit for the Royal Navy before entering for the educational examination.

Candidates must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and all respects well developed and active in proportion to their age.

Candidates arrived at by the Medical Officers will be considered final, subject to their Lordships' approval.

Every candidate will be required to produce (1) a certificate of birth or declaration thereof before a magistrate; (2) a certificate of good conduct from the masters of any schools at which he may have been educated within the two previous years, or, if not at home, from his tutors or the clergyman of the parish in which he resides; and (3) a certificate of health.

A Certificate of Baptism will not be accepted.

7. The Examination to consist of two parts:—

(a) TEST. (b) VOLUNTARY FOR COMPETITION.

(a) Test Examination.

	Marks
(1) Writing from Dictation in a legible hand	100
(2) Writing a Letter on a given subject	75
(3) Writing the substance of a chapter, or portion of a chapter read out, taking into consideration the time in which this exercise is performed	75
(4) French. Reading and translation from French into English, and from English into French, and grammar	150
(5) Addition, Simple and Compound, with reference to time	50
(6) Arithmetic, generally	250
(7) Modern geography and English history	150
(8) Scripture	100
(At least four-tenths of the marks required in each subject in order to pass the test.)	

(b) Voluntary.

(9) Elementary mathematics, viz., algebra, including quadratic equations and problems producing them, and first three books of Euclid	200
(10) Latin. Translation of passages from books usually read at schools, translation of English into Latin, and grammatical questions	200
(11) The German, Spanish, or Italian languages, as in French	100
(12) Elementary Physics, viz., chemistry, heat, properties of solids and fluids, electricity and magnetism	150
(13) Drawing, freehand, and from models	100

Not more than three of these subjects may be selected, unless drawing be one, when four may be selected. Not less than one-fifth of the marks assigned must be obtained in any one of these subjects selected, in order that they may be reckoned towards the total.

8. If the candidate fails to pass the test of qualification, he will be considered ineligible to appear again; but if a candidate pass the test of qualification, and yet not be one of the successful competitors, he will be allowed to compete once again at the following examination, notwithstanding that at the second examination he may exceed the limit of age.

REGULATIONS RESPECTING EXAMINATIONS FOR FIRST APPOINTMENTS TO THE ROYAL MARINES.

Admiralty, 14th May 1877.

For the information of Candidates.

FIRST APPOINTMENTS TO ROYAL MARINE ARTILLERY.

REGULATIONS FOR ADMISSION, &c.

1. Admission to the Royal Marine Artillery as Probationary Lieutenants will be offered to the successful Candidates in order of merit (according to the number of vacancies) at the open Competitive Examination for admission to the Royal Military Academy at Woolwich. The Examinations will be conducted by the Civil Service Commissioners, and will be held twice a-year, namely, in July and December.

Candidates who have received permission from the Horse Guards to attend the Examination, and who are desirous of obtaining an appointment in the Royal Marine Artillery, should send in their names to the Secretary of the Admiralty, to whom all enquiries on the subject should be addressed.

2. The limits of age will be from 16 to 18, the Candidates being required to be within those limits on the 1st day of the January next following for the Winter Examination, and on the 1st of July for the Summer Examination. They must be 5 ft. 5 in. in height.

3. The successful Candidates will be appointed Lieutenants on Probation. They will proceed to the Royal Naval College, Greenwich, on the 1st October, and after the Easter Vacation.

4. Two Examinations of Probationary Lieutenants will be held in each year at the Royal Naval College, Greenwich. Those that pass a satisfactory Examination at the end of the first session after entry, will remain at the College for another session, at the end of

which they will be again examined, and, if they pass satisfactorily, will receive Commissions in the Royal Marine Artillery, in order of merit, bearing date from the time they received their probationary appointments.

5. Probationary Lieutenants who do not pass a satisfactory Examination at the end of the first session after entry will be finally excluded from the Royal Marines. Those who, after passing the first Examination, finally fail to qualify for the Royal Marine Artillery, may receive Commissions in the Royal Marine Light Infantry, bearing the same date as the Infantry Officers who passed the Army Examination at the same time, but be posted below them.

6. Artillery Officers will be posted on the list of their Corps in the order in which they pass their final Examination at Greenwich.

7. Officers of the Royal Marine Artillery on Probation, will receive 5s. 3d. a-day. Those who are permitted to remain after the first session will be allowed 1s. 6d. a-day Mess Allowance, until the expiration of their period of study at Greenwich.

8. Officers, on passing out, will be attached to H.M.S. "Excellent," for a course of Gunnery and Torpedo Instruction; on the conclusion of which they will join Head Quarters, and be instructed in their Drill and Military Duties for service ashore and afloat.

9. Each successful Candidate, at the Examination for Entry, must deposit the sum of 50*l.* with the Accountant-General of the Navy, before he can be appointed Lieutenant on Probation for the Royal Marine Artillery, to provide for his equipment at the Royal Naval College, and on joining his Division.

10. The Uniform for Officers on Probation will be Blue Patrol Jacket, Blue Working Jacket, Blue Mess Jacket, and Scarlet Waistcoat, *Undress* Trowsers, Sword, Sword-belt, and Forage Cap.

FIRST APPOINTMENTS TO ROYAL MARINE LIGHT INFANTRY.

REGULATIONS FOR ADMISSION, &c.

1. Admission to the Royal Marine Light Infantry will be offered to the successful Candidates, in order of merit (according to the number of vacancies), at the Open Competitive Examinations for admission to the Royal Military College at Sandhurst.

The Examinations will be conducted by the Civil Service Commissioners, and will take place twice a-year, in the months of July and December.

Candidates who have received permission from the Horse Guards to attend the Examination, and who are desirous of obtaining an appointment in the Royal Marine Light Infantry, should send in their names to the Secretary to the Admiralty, to whom all enquiries on the subject should be addressed.

AGE, &c.

2. The limits of age for Candidates for admission by competition, will be from 17 to 20; for Students of the Universities, who shall have passed the Interim Examination, from 17 to 21; for Graduates of the Universities, who shall have passed the Examination for the Degree of B.A. or M.A., from 17 to 22; and for Lieutenants from the Militia, who are eligible for Commissions in the Army as Lieutenants, and are recommended by the Horse Guards, from 19 to 22. They must be 5 ft. 5 in. in height.

3. Candidates must be within the prescribed limits of age on the following dates:—

Candidates for admission by Competition!	On the 1st of January next following the Winter Examination, and on the 1st of July for the Midsummer Examination.
Lieutenants from the Militia	On the 1st of May of the year in which they are recommended for a Commission.

4. The successful Candidates will be appointed Lieutenants in the Royal Marine Light Infantry, and will be posted on the list of their Corps in the order in which they passed their Examination. They will join their respective divisions at once, and be instructed in their Drill and Military duties for service ashore and afloat. They will also undergo a course of Garrison or Military instruction.

5. Each successful Candidate at the Examination for Entry must deposit the sum of 50*l.* with the Accountant-General of the Navy, before he can be appointed Lieutenant in the Royal Marine Light Infantry, to provide for his equipment on joining his Division.

By Command of their Lordships,

ROBERT HALL.

NAVIGATING AND PILOTAGE DUTIES FLEET.

FLEET CIRCULAR No. 5.—C.

Admiralty, 27th May.

The entry of Navigating Cadets having been issued by the Lords Commissioners of the Admiralty, and the following regulations for the performance of the Navigating and Pilotage duties of the Fleet, the carrying out of the necessary arrangements for the present Navigating class of officers.

1. Circular No. 40 C, of 7th August, 1873, of 3rd October, 1876, are hereby superseded, so far as they are retained, by this circular.

2. Lieutenants, under four years' standing, who apply to be appointed as Navigating and Pilotage duties, will, if approved by the Admiralty, be accepted, and required to pass the Examination in the Hydrographic Office, Whitehall.

3. No Lieutenant will be eligible until he has completed one year's service at sea as a Lieutenant, or as a Sub-Lieutenant who has elected Navigation when promoted to the rank of Lieutenant, or as a sea-going ship to serve one year as a Sub-Lieutenant.

4. Lieutenants may, after performing their duties for three years, pass for First-Class Commanders must have passed for either as Lieutenant or Commander, and be considered as Navigating Officers.

5. Within the first five years of their service, Lieutenants accepting Navigating and Pilotage duties, are required to go through a short course of instruction, "Excellent" or "Cambridge," and to report whether they are competent to perform the duties of Gunnery and are conversant with the rifle. The Captains of the ships in which they are appointed, are to afford them the opportunity of showing up their knowledge on these subjects.

6. Officers who qualify for Navigating and Pilotage duties, are required to perform those duties, until promoted to the rank of Captain.

7. They will be required to take part in the duties of their ships, such as being Divisional Officers, &c., as Lieutenants. But this participation in duties is not to interfere with their other duties, and is to be arranged at the discretion of the Captain.

8. If the Officer appointed for Navigating and Pilotage duties, he will, in the absence of the Captain, take the command of the ship. But he is not to perform the routine duties of the ship, except by order of the Captain, or in his absence.

9. Executive Officers selected for duty in the Service; and, as Captains, as well as Staff-Captains, and as Lieutenants, will be appointed Masters Attendants, and Queen's Harbours.

10. The pay of Executive Officers performing duties will be as follows:—

Commanders.—The full pay of a Commander, and, when appointed to Flag Ships, extra pay of a Commander. At the discretion of their Lordships.

Lieutenants.—The full pay of a Lieutenant, and, if of five years' standing, extra pay of a Lieutenant.

Sub-Lieutenants.—The full pay of a Sub-Lieutenant, and, if of five years' standing, extra pay of a Sub-Lieutenant.

Under five years' standing.—The full pay of a Sub-Lieutenant, without regard to the extra pay of a Sub-Lieutenant.

11. All Officers now on duty in the Service, and who are appointed to perform the same appointments as the present Navigating class of officers, will be allowed the same appointments as the present Navigating class of officers.

12. Navigating Sub-Lieutenants, when promoted, will be allowed the same appointments as the present Navigating class of officers.

NAVIGATING & PILOTAGE DUTIES.—INTERPRETERS. 503

Officers' list; but if they elect the Executive list they will still be required to perform the same duties as other Lieutenants who are appointed for Navigating duties, if called on to do so, until promoted to the rank of Captain.

13. Officers who have been promoted from the Navigating Sub-Lieutenants' list to the Lieutenants' list, will, within the first six months of their service, be required to go through a course of Gunnery in the "Excellent" or "Cambridge," and in the Quarterly Returns of Gunnery from Her Majesty's ships, it will be reported whether they are competent to drill Quarters, and are conversant with the Rifle and Sword Exercises. The Captains of the ships in which they serve will take care that facilities are afforded these officers for keeping up their knowledge on these subjects.

14. Acting Navigating Sub-Lieutenants will, on completing their examinations, including Pilotage, be allowed the option of being placed on the Sub-Lieutenants' list, or on the Navigating Sub-Lieutenants' list. If they elect the Executive list, they will be placed upon it with the seniority which they would have obtained had they remained on the Navigating list; but should their seniority happen to be the same as that of any Sub-Lieutenant who has always been on the Executive list, they will be placed on the list below such Sub-Lieutenant.

15. Acting Navigating Sub-Lieutenants, when placed on the Sub-Lieutenants' list, will be appointed to the "Excellent" for a course of Gunnery instruction, and will be required to perform Navigating duties, if called on to do so, until promoted to the rank of Captain.

16. Officers transferred from the Navigating to the Executive list will be eligible for promotion to the highest rank in the Service; and they will come under the same rules as to promotion, pay, retirement, &c., as apply to officers who have always been on the Executive list.

17. Executive officers, and officers appointed from the Navigating to the Executive list, who perform Navigating duties, will be shown, in the "Navy List" with the letter A against their names.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 30.—C.

Admiralty, 5th September 1877.

(EXAMINATION OF INTERPRETERS.)

[Cancelling Circulars, No. 31 of 27th September 1865, No. 2, of 4th January 1866, and No. 52, of 21st July 1874.]

My Lords Commissioners of the Admiralty are pleased to sanction the following Regulations for the examination of all Officers below the rank of Commander for the grade of Interpreter:—

I. Candidates may offer themselves for examination in French, Spanish, German, Italian, Portuguese, and such other modern languages as may be selected from time to time.

II. Candidates, if on active service, are to apply through their Captains, naming the language in which they wish to be examined; if on half-pay, to the Secretary of the Admiralty, who will inform them on what day the examination will take place. The examination will be held from time to time at the Royal Naval College.

III. The names of officers who pass successfully will be noted for employment in Flag and Senior Officers' Ships as Interpreters, 1st or 2nd Class. When appointed they will receive an allowance of 2s. 6d. a-day in addition to their pay if 1st Class, and 1s. 6d. if 2nd Class, and if the appointment be in addition to their other duties; Lieutenant, he will receive the extra pay of an Interpreter in addition to his other allowances.

IV. A thorough knowledge of the language selected by the candidate will be required, and he will be examined orally, as well as by written papers, in the following manner:—

	Oral.	Maximum Marks.
1. Pronunciation and accent		50
2. Facility of understanding the language		75
3. Accuracy of expression		100
4. Fluency		75
5. <i>Extempore</i> translation.		
(a.) From the language into English		75
(b.) From English into the language		100
Written.		
6. Writing from dictation		75
7. Idiom.		
(a.) General		75
(b.) Maritime		100
8. Composition		100
9. Grammar		125
10. Translation.		
(a.) From the language into English		100
(b.) From English into the language		150
		1,200

V. No candidate will be considered as qualified unless he shall have obtained, in each of the above subjects, at least one-half of the marks assigned thereto, and 700 marks in the aggregate.

VI. Candidates who obtain not less than 900 marks will be granted a 1st Class Certificate, and those who obtain not less than 700 a 2nd Class Certificate.

VII. Rejected candidates will be re-examined after a lapse of six months from the date of rejection, but candidates who have been twice rejected will not be allowed to go up again for examination, whether such examinations have been provisional or not.

Provisional Examination.

VIII. Officers, when serving abroad, may be permitted to pass a provisional examination, to be conducted on board a Flag or Senior Officer's Ship, in the presence of a Captain and Naval Instructor, by an experienced Teacher of Languages, or by an Officer who has passed for Interpreter at the Royal Naval College.

IX. The successful candidate is to be granted a certificate, and will be eligible to act as Interpreter should his services be required; but will have to pass a final examination at the Royal Naval College, within one month after his arrival in England, or being paid off, as the case may be.

X. All provisional examinations and appointments are to be forthwith reported to their Lordships.

XI. Each Flag or Senior Officer's Ship on a Foreign Station is to be allowed to bear an Interpreter who has qualified in the languages commonly spoken within the limits of the Command.

XII. Circulars No. 31, of 27th September 1865, No. 2, of 4th January 1866, and No. 52, of 21st July 1874, are hereby cancelled.

By Command of their Lordships,

VERNON LUSHINGTON.

To all Commanders-in-Chief, &c.

FULL PAY LEAVE.

ORDER IN COUNCIL, No. 10.—C.W.

At the Court of Balmoral,

The 23rd day of October 1877.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 4th of October 1877 in the words following, viz:—

"Whereas we have had under our consideration the Regulations (authorised by Your Majesty's Order in Council of 3rd August 1867 and 4th November 1867) under which leave of absence on full pay is granted to certain officers of Your Majesty's Navy on their return from Foreign service, on the following scale, viz:—

	Weeks leave
Officers with over 2 and less than 3 years Foreign service	6
Officers with over 3 and less than 4 years Foreign service	7
Officers with over 4	8

"And whereas since the date of the before mentioned Orders in Council greater indulgence in this matter has been granted to the crews of Your Ma-

been examined by some competent person appointed for that purpose by the Lords Commissioners of the Admiralty, and has been reported by him to be in every respect a fit and proper person to fill the situation of Chaplain with respectability and advantage to Her Majesty's Service.

2. Chaplains to be retired at the age of 60, or at any age if they have not served for 5 years.

3. To have the option of retiring at the age of 55, and to be retired, irrespective of age, at the discretion of their Lordships, if found physically, or from any other cause, unfit to serve.

4. Any Chaplain who obtains from their Lordships permission to accept a living, or desires to retire from the Service, may, if he has not less than 10 years' service, be retired with pay on the following scale, viz. :—

After 10 years' service	£50 per annum
" 15 "	100 "
" 20 "	the amount earned by service under Order in Council of 22nd February 1870.

Not to apply to Chaplains appointed by their Lordships to Greenwich Hospital livings if they have more than 10 years' service.

5. Chaplains who have less than 10 years' service, and accept a living, will be considered as desiring to resign the Service, and will accordingly not be entitled to any pecuniary allowance, or to Half or Retired Pay.

6. Full-pay of Chaplains or Naval Instructors:—

	Year of 365 Days.	One Day.
Under 5 years' service	£ 219 0 0	.. 0 12 0
" 8 "	237 5 0	.. 0 13 0
" 11 "	255 10 0	.. 0 14 0
" 14 "	273 15 0	.. 0 15 0
" 17 "	292 0 0	.. 0 16 0
" 20 "	310 5 0	.. 0 17 0
Above 20 "	328 10 0	.. 0 18 0

And for each additional year of service 1s. a day more until the maximum is reached, namely... 401 10 0 .. 1 2 0

A Chaplain being also Naval Instructor, while acting in the double capacity, is to receive his Full-pay as Chaplain, half of his pay as Naval Instructor, and £5 a year as Tuition Allowance for each young gentleman instructed.

Thus a Chaplain who, from the date of his appointment has been also a Naval Instructor, will receive—

	Year of 365 Days.	One Day.
Under 5 years' service	£ 328 10 0	.. 0 18 0
" 8 "	355 17 0	.. 0 19 6
" 11 "	383 5 0	.. 1 1 0
" 14 "	410 12 6	.. 1 2 6
" 17 "	438 0 0	.. 1 4 0
" 20 "	465 7 6	.. 1 5 6
Above 20 "	492 15 0	.. 1 7 0

And for every additional year of service 1s. 6d. more, until the maximum is reached, namely... 602 5 0 .. 1 13 0

7. Half-pay of Chaplains or Naval Instructors (after 5 years' service):—

The three years' service may be dispensed with at the discretion of their Lordships, under Order in Council of 21st February 1874.

	Year of 365 Days.	One Day.
Under 5 years' service	£ 109 10 0	.. 0 6 0
" 8 "	127 15 0	.. 0 7 0
" 11 "	146 0 0	.. 0 8 0
" 14 "	164 5 0	.. 0 9 0
" 17 "	191 12 6	.. 0 10 6
" 20 "	219 0 0	.. 0 12 0
" 25 "	255 10 0	.. 0 14 0
Above 25 "	292 0 0	.. 0 16 0
Chaplains being Naval Instructors:—		
Under 5 years' service in the double capacity, an addition of	18 5 0	.. 0 1 0
" 8 "	36 10 0	.. 0 2 0
" 11 "	54 15 0	.. 0 3 0
" 14 "	73 0 0	.. 0 4 0
" 17 "	91 5 0	.. 0 5 0
" 20 "	109 10 0	.. 0 6 0
Officers obtain:		

A similar allowance will be awarded to a Chaplain and Naval Instructor in addition to full-pay when employed in the single capacity.

8. Chaplains and Naval Instructors will be allowed on retirement an extra 10% per annum for every four years' service in the double capacity, so long as the present maximum of retired pay of 450% per annum is not exceeded.

9. Clergymen in Priests' Orders will be allowed to take temporary service in the Navy, without any restriction as to age, and will be appointed "Acting Chaplains for Temporary Service." While so employed they will occupy the same position, enjoy all the same privileges, and be subject to the same Regulations as ordinary Naval Chaplains. They will receive 210% a year (or 12s. a day); but they will not be entitled to Half-pay, or any other advantages, at the termination of their temporary service. Candidates must present themselves at the Admiralty, bringing with them their Letters of Orders, Testimonials, &c., preparatory to their being examined by the Chaplain of Greenwich Hospital as to their fitness for these appointments. Preliminary applications should be made in writing to the Secretary of the Admiralty.

N.B.—All the above Officers are entitled to be retailed when on board ship, or to receive the allowance in lieu (1s. 6d. a day) when detached on duty.

Admiralty, 18th July 1874.

REGULATIONS FOR THE EXAMINATION AND INSTRUCTION OF NAVAL INSTRUCTORS.

1. A Candidate for an appointment as Naval Instructor must not be under 20, nor above 35 years of age. He must be prepared to pass a preliminary examination in the following subjects:—

I. Arithmetic and Algebra.

II. Geometry, up to the standard of the 6th Book of Euclid.

III. Plane and Spherical Trigonometry.

IV. Elementary Statics, Dynamics, and Hydrostatics.

V. Latin.

VI. French.

2. In this preliminary examination Latin will be dispensed with in the case of Graduates of any University and Candidates who, within the previous three years, have obtained at any University a distinction equivalent at least to that of Senior Optime at Cambridge. A Second-Class in the Final Mathematical School of Oxford, will be further exempted from examination in subjects I. to IV.

3. The grounds on which exemption from any part of the preliminary examination is claimed should in all cases be fully stated by the Candidate when applying for appointment.

4. If found duly qualified in the several subjects of preliminary examination, the Candidate will receive order for admission to study at the Royal Naval College and will join on the 1st of the next ensuing October. During his residence at the College the Candidate will be accommodated with quarters, and be allowed a day towards his mess expenses.

5. The period of study at the College will not exceed nine months. At its termination the Candidate will finally be examined in the following subjects, in each of which he will be required to show that he possesses satisfactory knowledge:—

VII. Navigation and Nautical Astronomy.

VIII. Nautical Surveying.

IX. Practical use of Instruments.

X. Steam Engine.

XI. Meteorology.

XII. Physics.

6. Chemistry, Drawing, French (more advanced than that required at the preliminary examination), and other modern languages will be optional subjects for examination, for which due credit will be given.

7. Chaplains serving abroad may, under the direction of the Commander-in-Chief, be appointed to act as Instructors, provided they pass satisfactorily an examination in subjects I. to IV., and VII. to IX., competent Officers nominated for the purpose, the presence of a Captain or Commander. Such temporary appointments will, however, terminate on their return to England.

8. Naval Instructors will be retired at the age of 60, or at any age if they have not served for three years.

9. They will have the option of retiring at the age of 55; and will be retired, irrespective of age, at discretion, if found physically, or from any other cause, unfit to serve.

10. Full-pay:—

		Year of 305 Days.		One Day.	
		£	s. d.	£	s. d.
Under 5 years' service	8	210	0 0	12	0 0
"	11	237	5 0	13	0 0
"	14	255	10 0	14	0 0
"	17	273	15 0	15	0 0
"	20	292	0 0	16	0 0
"	25	310	5 0	17	0 0
Above 25	"	328	10 0	18	0 0
And for each additional year of service 1s. a day until the maximum is reached, namely		401	10 0	1	2 0
Tuition Allowance for each young gentleman instructed		5	0 0	0	9 3

11. Half-pay:—

		Year of 305 Days.		One Day.	
		£	s. d.	£	s. d.
After 3 years and under 5 years' service	8	100	10 0	6	0 0
"	11	127	15 0	7	0 0
"	14	146	0 0	8	0 0
"	17	164	5 0	9	0 0
"	20	191	12 6	10	6 0
"	25	210	0 0	12	0 0
Above 25	"	255	10 0	14	0 0
"	"	292	0 0	16	0 0

12. Naval Instructors are entitled to be victualled when on board ship, or to receive an allowance of 1s. 6d. a day instead, when detached on duty.

By Command of their Lordships,

VERNON LUSHINGTON.

Note.—Naval Instructors may, at the discretion of their Lordships, be allowed 6s. a day Half-pay, under the conditions laid down by Order in Council of 21st February 1874, without having completed three years' service.

QUALIFICATIONS AND REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR COMMISSIONS IN THE MEDICAL SERVICE OF THE ROYAL NAVY.

The Lords Commissioners of the Admiralty are pleased to direct that the following Regulations, relating to the Examination of Candidates for the Appointment of Surgeon in the Royal Navy, shall in future be adopted:—

6th July 1875.

1. Every Candidate desirous of presenting himself for admission to the Naval Medical Service must be not under twenty-one nor over twenty-eight years of age. He must produce a certificate from the District Registrar, in which the date of birth is stated; or, if this cannot be obtained, an affidavit from one of the parents or other near relative, who can attest the date of birth, must be accepted. He must also produce a certificate of to whom he has been for a Clergyman or a Magistrate or by the President or Senior Professor of the College at which he was educated.

2. He must be free from organic disease, and will be required to make a declaration that he labours under no mental or constitutional disease or weakness, nor any other imperfection or disability that can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

His physical fitness will be determined by a Board of Medical Officers, who are to certify that his vision comes up to the required standard, which will be ascertained by the use of Snellen's Test Types.

He must also attest his readiness to engage for general service, and to proceed on foreign service when required to do so.

3. He must be registered under the Medical Act in force at the time of his appointment, as licensed to practise Medicine and Surgery in Great Britain or Ireland.

4. Certificates of registration, character, and age must accompany this Schedule when filled up and returned.

5. Candidates will be examined by Examining Board in the following subjects:—

Anatomy and Physiology.

Surgery.

Medicine, including Therapeutics, the Diseases of women and children.

Chemistry and Pharmacy, and a practical knowledge of drugs. (The examination in Medicine and Surgery will be in part practical, and will include operations on the dead body, the application of Surgical Apparatus, and the examination of Medical and Surgical patients at the bedside.)

The eligibility of each Candidate for the Naval Medical Service will be determined by the result of the examinations in these subjects only.

Candidates who desire it will be examined in Comparative Anatomy, Zoology, Natural Philosophy, Physical Geography, and Botany, with special reference to *Materia Medica*; also in French and German; and the number of marks gained in these subjects will be added to the total number of marks obtained in the obligatory part of the examination by Candidates who shall have been found qualified for admission, and whose position on the list of successful competitors will thus be improved in proportion to their knowledge of these branches of science.

6. After passing this examination, every Candidate will be required to attend one entire Course of Practical Instruction in the Medical School at Netley, on—

(1) Hygiène.

(2) Clinical and Naval and Military Medicine.

(3) Clinical and Naval and Military Surgery.

(4) Pathology of Diseases and Injuries incident to Naval and Military Service.

7. At its conclusion, the Candidate will be required to pass an examination on the subjects taught in the School.

If he give satisfactory evidence of being qualified for the practical duties of a Naval Medical Officer, he will be eligible for a Commission as Surgeon.

8. During the period of his residence at the Netley Medical School, each Candidate will receive an allowance of 5s. per diem with quarters, or 7s. per diem without quarters, to cover all costs of maintenance; and he will be required to provide himself with uniform (viz., the Regulation undress uniform of a Surgeon, but without the sword).

9. All Candidates will be required, while at Netley, to conform to such rules of discipline as the Senate may from time to time enact.

10. After completing three years' Full Pay Service, Surgeons will be allowed to be examined for the rank of Staff-Surgeon; but no Surgeon can be promoted to the rank of Staff-Surgeon until he shall have served five years, two of which must have been in a ship actually employed at sea.

DECLARATION.

Recommended by

Christian and Surname at full length

I

Years of age in

last—

vide accompanying Certificate—a Candidate for appointment as a Medical Officer in the Royal Navy, do hereby engage for General Service, and attest my readiness to proceed on duty abroad whenever required to do so.

I declare that I labour under no Mental or Constitutional Disease or Weakness, nor any other imperfection or disability which can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

(Signature)

(Date)

(Place of Residence)

SCHEDULE OF QUALIFICATIONS.

I have in my possession the following Degrees, Diplomas, and other Qualifications in Medicine, Surgery, and in Arts.

I wish to be examined in the following Voluntary Subjects, viz.:—

(Signature)

jeaty's ships on their return from Foreign service, the minimum period of two years Foreign service not being insisted on in their case, additional leave being also granted in cases where the ship's commission has been prolonged to an unusual extent or where she has been employed on service of an exceptionally arduous nature.

"We do therefore most humbly submit that we be empowered in a similar manner to grant full pay leave to such officers of Your Majesty's Navy as are in other respects eligible under present Regulations for such indulgence, but who have less than two years Foreign service, on the following scale, viz.:

With 1 year's service and under 1½	Days.
" 1½ " " " " 2	14
" 2 " " " " 2½	21

the Regulations as regards officers having more than two years Foreign service remaining as at present.

"And we do further beg leave to submit that we be authorized at our discretion and in very special and exceptional cases only to dispense with the minimum period of one year herein laid down, and also to grant additional leave beyond the maximum of eight weeks.

"The Lords Commissioners of Your Majesty's Treasury have expressed their concurrence in the cost of these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEAR.

ROYAL NAVAL COLLEGE, GREENWICH.

EXTRACTS FROM CIRCULAR No. 5—C.

Admiralty, 30th January 1873.

(Modified as regards Engineer Officers by the Regulations of June 1877.)

Her Majesty by Her Order in Council, dated 16th January, 1873, having sanctioned the founding of a Royal Naval College at Greenwich, my Lords have determined to open the said College on the 1st of February next, at which date the instruction of the Gunnery Lieutenants and the Sub-Lieutenants will commence. The arrangements for the higher courses of study will not be complete till the beginning of the ensuing term on the 1st October, but special provisions have been made to prevent any interruption or disarrangement in the studies of any Class of Students who will hereafter be admitted to the College.

The College, subject to the subjoined Regulations, will be open to Officers of the following ranks:—

1. Captains and Commanders.
2. Lieutenants.
3. Navigating Officers.
4. Naval Instructors.
5. Acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants.
6. Officers Royal Marine Artillery.
7. Ditto Royal Marine Light Infantry.
8. Officers of the Engineer Branch, viz. :—
Chief Engineers.
Engineers.
Assistant Engineers.
Acting Assistant Engineers.
9. A limited number of Dockyard Apprentices will be annually selected by competitive examination, for admission to the College.

A course of instruction at the College will also be open to a limited number of—

9. Private Students of Naval Architecture or Marine Engineering.
10. Officers of the Mercantile Marine.

It is not intended to provide at Greenwich for the education of the Naval Cadets.

My Lords intend that the Royal Naval College at Greenwich shall be so organised as to provide for the education of Naval Officers of all ranks above that of Midshipman, in all branches of theoretical and scientific study bearing upon their profession; but my Lords will continue the instruction given in the "Excellent" Gunnery Ship as heretofore, and arrangements for instruction in practical surveying will also be continued at Portsmouth.

My Lords desire, by the establishment of the College, to give to the Executive Officers of the Navy generally, every possible advantage in respect of scientific education, but no arrangements will be made at all prejudicing the all-important practical training in the active duties of their profession.

The object of securing, in the interest of the Naval Service, the highest possible scientific instruction is, in the opinion of my Lords, most effectually to be attained by bringing together in one establishment all the necessary means for the higher education of Naval Officers and of others connected with the Navy.

The number of Students at the College will render it possible not only to carry out instruction by individual

tuition as hitherto, but to secure a staff of eminent professors, to arrange lectures and classes, and to provide chemical and physical laboratories, on a scale which has hitherto not been possible in any naval establishment.

Complete courses of study suitable for the different classes of Students admitted will be organised, and will be carried out by professors, lecturers, and instructors. Officers and others admitted as Students will have the advantage of these courses of study, whether they reside or not. But Officers and others who may not become students will, under certain regulations, have free access to separate courses of lectures, the benefit of which it is desired to extend as far as possible.

The following are the proposed courses of study:—

Subjects.

1. Pure Mathematics, including Co-Ordinate and Higher Pure Geometry, Differential and Integral Calculus, Finite Differences, and the Calculus of Variations.
2. Applied Mathematics, viz., Kinematics, Mechanics, Optics, and the Theories of Sound, Light, Heat, Electricity, and Magnetism.
3. Applied Mechanics, including the Theory of Structures, the Principles of Mechanism, and the Theory of Machines.
4. Nautical Astronomy, Surveying, Hydrography, with Maritime Geography, Meteorology, and Chart Drawing.
5. Experimental Sciences:—
a. Physics, viz., Sound, Heat, Light, Electricity, and Magnetism.
b. Chemistry.
c. Metallurgy.
6. Marine Engineering in all its branches.
7. Naval Architecture in all its branches.
8. Fortification, Military Drawing, and Naval Artillery.
9. International and Maritime Law; Law of Evidence and Naval Courts Martial.
10. Naval History and Tactics, including Naval Signals and Steam Evolutions.
11. Modern Languages.
12. Drawing.
13. Hygiene—Naval and Climatic.

A certain latitude in selecting such courses of study as they may prefer will be allowed to Officers voluntarily attending the College. Officers and others required to attend by the Regulations will follow such courses of study as may from time to time be prescribed.

The general organization of the College will be as follows:—

A Flag Officer will be President; he will be assisted by a Captain in the Royal Navy in matters affecting discipline, and in the internal arrangements of the College unconnected with study.

A Director of Studies will, under the President, organize and superintend the whole system of instruction, and the various courses of study.

There will further be—

- A Professor of Mathematics.
- A Professor of Physical Science.
- A Professor of Chemistry.
- A Professor of Applied Mechanics.
- A Professor of Fortification.

Instructors in Mathematics and the other subjects specified as may be necessary to assist the Officers will be added to the Staff. Lecturers will be appointed to deliver courses of Lectures in Naval Architecture, Metallurgy, Civil and Hydraulic Engineering, Law, Naval History, and Tactics, and Hygiene. A Staff Officer will conduct instruction in Nautical Astronomy and Surveying, and there will be two Instructors in Steam.

Provisions will be made for instruction in French and Italian and in Drawing, as the numbers of Students of the following courses in these branches may be necessary.

When changes are introduced in the Regulations regarding the time of study in the case of Officers, it will be required to attend the College.

The time allowed to Acting Sub-Lieutenants to qualify for their Examination in Navigation for Lieutenants will be extended from six weeks to six months.

Gunnery Lieutenants will be required to pass a term of nine months (from 1st October to 30th June) in the College at Greenwich before commencing their practical course in the "Excellent," instead of, as at present, a term of seven months after they have completed it.

Officers, on applying to qualify as Gunnery Lieutenants, if they have not already served one year at sea as Lieutenants, will be at once appointed to a sea-going ship, in order to complete the year's service required before they commence their studies.

My Lords propose that successful Candidates for Commissions in the Royal Marine Light Infantry should, before receiving their Commissions, have the advantage of a term of study in the College. They also propose to assign a longer term of study to officers of the Royal Marine Artillery; but the final arrangements with regard to Marine Officers have not yet been concluded.

All Acting Assistant Engineers will in future be sent to Greenwich, after leaving the dockyards, for a period of study before their appointment to sea-going ships.

Regarding Officers on half-pay, my Lords are particularly anxious that young Lieutenants should at once, on promotion to that rank, avail themselves of the advantages of the College before their turn would come to appointment to a ship. The regulations specify advantages which are intended to remove any pecuniary difficulties in attending the College; and special consideration for appointments will be given to Lieutenants who occupy in so useful a manner the time necessary on shore.

Appointments have been made for the admission of Engineer Officers to the College, which will prevent any loss upon them.

A School of Naval Architecture at South Kensington has been absorbed in the Royal Naval College, Greenwich. Regulations for the admission of Engineer Students and Dockyard Apprentices have been so framed as to be as nearly as possible the same aggregate time of instruction as that which is now afforded at South Kensington. Further regulations will be issued by my Lordships in regard to the admission of private students to the course of study at the College on similar terms to those now existing at South Kensington.

My Lords have further determined to admit a limited number of Officers of the Mercantile Marine as Students of the College, enjoying the full advantages of the whole course of instruction and tuition by the Educational Staff, while Officers of the Mercantile Marine generally, on application, be allowed to attend courses of instruction.

The paramount object which my Lords have pursued in the reorganisation of the College has been to provide the most efficient means for the higher education of the Officers adequate to the constantly increasing demands of the Service; but my Lords also anticipated great advantages from the results likely to accrue from the connection which will be established through the College between men distinguished in the various departments of mathematical, physical, and chemical science, and those practical problems which so vitally affect the navigator, the naval architect, and the Engineer.

My Lords expect the College to become, not only an educational establishment affording the means of the

highest training in theoretical subjects to Naval Officers of all classes, but also a nucleus of mathematical and mechanical science specially devoted to those branches of scientific investigation which have most interest for the Navy.

REGULATIONS FOR ADMISSION TO THE ROYAL NAVAL COLLEGE, GREENWICH.

1. Captains and Commanders.

1. Twenty-five Captains and Commanders may be admitted annually as Students at Greenwich.

2. Those admitted for study must satisfy the authorities at the College that they possess a fair knowledge of Elementary Mathematics on entry.

3. The term for study will commence on 1st October in each year, and will terminate on the 30th June following.

4. The President will be directed to ascertain whether Captains and Commanders admitted as Students are making satisfactory progress, and to report the result for the information of their Lordships.

5. A limited number may be allowed to remain a second Term for study, if they be desirous of doing so, on the recommendation of the President, to the Admiralty.

6. Captains will be on the half-pay of their rank, with 1s. 6d. a day towards the mess.

7. Commanders will receive the highest half-pay of their rank, with 1s. 6d. a day towards the mess.

2. Lieutenants.

1. Officers of this rank may be admitted to Greenwich as Students. The numbers to be admitted annually will be determined from time to time by their Lordships.

2. They will be required to pass an examination on entry.

3. The ordinary course of study will be for one term, at the conclusion of which an examination will take place.

4. A limited number, not exceeding 10, will be allowed to remain a second term for study, if they be desirous of doing so, on the recommendation of the Examiners to the Admiralty, with the concurrence of the President.

5. The Lieutenants will receive 3s. a day in addition to half-pay during their first term, and 1s. 6d. a day towards the mess. Those selected for a second term will receive the amount of their full pay and 1s. 6d. a day towards the mess.

6. Lieutenants desirous of qualifying as Gunnery Officers must serve one year at sea as Lieutenants before commencing their studies. If they have not served afloat in that rank at the time they apply, they will, if their Lordships approve of their application, be appointed at once to a sea-going ship to complete their year's sea time. They will then proceed to Greenwich for one term, which will be devoted to theoretical instruction before commencing their practical course in Gunnery on board the "Excellent." They will receive full pay and 1s. 6d. a day towards the mess during their course of study. They will be borne on the books of the "Excellent."

3. Navigating Officers.

1. Four Staff Commanders and ten Navigating Lieutenants may be admitted annually, as Students, under the same regulations as for Commanders and Lieutenants.

2. They will receive respectively 10s. and 7s. a day, including half-pay (or the amount of their half-pay, if it exceed these sums), with 1s. 6d. a day towards the mess.

4. Naval Instructors.

1. Gentlemen who in future apply for appointments as Naval Instructors will be permitted to prepare for their examination at the College at Greenwich, under the same regulations which have hitherto been established at Portsmouth.

2. During their subsequent service as Naval Instructors they will be admitted as Students for one Term if they be desirous of acquiring further scientific knowledge, and if their services be not required afloat.

3. They will, during that term, receive the half-pay to which they are entitled, and 1s. 6d. a day towards the mess.

5. Acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants.

1. The arrangements already in force for the examination of Midshipmen for the rank of Lieutenant will remain unaltered during the present year, with the following exceptions.

2. Acting Sub-Lieutenants who have passed their examinations in Gunnery on board the "Excellent," but who have not yet passed in Navigation, will join the College at Greenwich, on 1st February 1873, to prepare for their examination in Navigation.

3. Monthly examinations in Navigation to qualify Officers for the rank of Lieutenant will, in future, take place at Greenwich, instead of, as heretofore, at Portsmouth.

4. After 1st February 1873, Officers will proceed to the College immediately they have passed in Gunnery on board the "Excellent."

5. One month's additional time will be allowed for Acting Sub-Lieutenants to prepare for the examination in Navigation, after which time the Regulations now established for Officers failing to pass will be put in force.

6. During the period of study at the College, Acting Sub-Lieutenants will be borne on the books of the "Excellent," and will receive 1s. 6d. a day towards the mess.

The following arrangements to take effect from 1st January 1874:—

7. Midshipmen serving at home, who shall have completed the necessary term of service, and have attained the age of 19, must, within 6 months, apply for permission to be examined for the rank of Lieutenant, and present themselves on board the ship specified on the day appointed for examination in Seamanship.

8. Having passed in Seamanship, they will proceed as Acting Sub-Lieutenants to the "Excellent" on the first specified day of entry, where they will be examined, after 3 months' instruction, in Gunnery. (Altered by Circular 2 of 1878.)

9. After having passed such examination, they will proceed to Greenwich to study for 6 months, preparatory to their examination in Navigation, still being borne on the books of the "Excellent." They will receive 1s. 6d. a day towards the mess during the period of their study at the College. During this period they may present themselves for examination on one of the specified days, if they consider themselves qualified, but failing to pass, they will not be allowed a second examination until the expiration of their 6 months' Term of study. (Altered by Circular 2 of 1878.)

10. An Officer failing to obtain a Certificate in Seamanship at the appointed examination will be re-examined at the end of 3 months; if he should then fail, he will be given another opportunity at the expiration of a further period of 3 months.

11. An Officer failing to obtain a Certificate on board the "Excellent" after 3 months' instruction will be re-examined at the end of a month.

12. An Officer failing to obtain a Certificate at Greenwich after 6 months' study will be re-examined at the end of a month.

13. If an Officer fail to pass in Seamanship on his third examination, or in Gunnery after having been 4 months in the "Excellent," or in Navigation after 7 months at Greenwich, he will be discharged from the Service.

14. Midshipmen serving abroad who shall have completed the necessary term of Service and have attained the age of 19, must, within 6 months, apply for permission to be examined in Seamanship, which examination will be conducted in accordance with existing regulations, and, having passed, will, on their arrival in England, follow the regulations laid down for Acting Sub-Lieutenants, who have passed in Seamanship at home.

15. Certificates for all subjects will be in three Classes.

16. The examination in Navigation will include Elementary Mathematics.

17. Acting Lieutenants who have passed their examination abroad in Seamanship, will, on their arrival in England, be subject to the same regulations as those which apply to Acting Sub-Lieutenants.

18. The present rewards to those who pass the highest examination for the rank of Lieutenant will be continued, viz.:—

A Lieutenant's Commission will be given in June and December of each year to the Sub-Lieutenant who has passed the best examination in Navigation at the College during the preceding 6 months, provided he has

obtained First-Class Certificates in Seamanship and Gunnery, and has reached a certain standard in the College Examination.

A Prize of Books or Instruments will be bestowed on Sub-Lieutenants who obtain First-Class Certificates in all subjects.

The Class of Certificate obtained will be noted against the Sub-Lieutenants' names in the Navy List.

19. The foregoing regulations will apply to Acting Navigating Lieutenants and Acting Navigating Sub-Lieutenants in their respective ranks, with the following exceptions:—

20. They will not be required to pass an examination in Gunnery, and will join the College at Greenwich immediately after they have passed in Seamanship, or at their subsequent arrival in England.

21. During the period of study at the College they will be borne on the books of the Flag Ship at Portsmouth.

22. The examination of the Navigating Officers in Pilotage will take place after the examination in Navigation.

23. The present rewards to those who pass the highest examination for the rank of Navigating Lieutenant will be continued, viz.:—

A Commission as Navigating Lieutenant will be given to the Navigating Sub-Lieutenant who passes the best examination in Seamanship, Navigation, and Pilotage, of every twenty-five candidates examined, provided he obtain First-Class Certificates in all subjects, and is recommended by the Hydrographer.

A Prize of Books or Instruments will be bestowed on those Navigating Sub-Lieutenants who obtain First-Class Certificates in Seamanship, Navigation, and Pilotage.

The class of Certificate obtained will be noted against the Navigating Sub-Lieutenants' names in the Navy List.

6. Officers of Royal Marine Artillery and Light Infantry.

1. Two Officers of the Royal Marine Artillery, and six Officers of the Royal Marine Light Infantry below the regimental rank of Lieutenant-Colonel, who have been embarked for not less than two years, may be admitted annually as Students. They will be examined on entry, and may remain two Terms, if the examination at the end of their first term indicates satisfactory progress.

2. They will receive their full pay and 1s. 6d. a day towards the mess.

7. Officers of the Engineer Branch.

(As modified by subsequent Regulations.)

1. Three Chief Engineers and fourteen Engineers or Assistant-Engineers who have not had the advantage of study at Greenwich or South Kensington, if the services of so many can be spared, may be admitted to Greenwich annually, as Students.

2. They will be examined on entry in Elementary Mathematics.

3. They will remain one Term at Greenwich, and will be examined before leaving in the subjects they have studied.

4. A limited number of these Officers may be permitted to remain a second Term for study, if they are desirous of doing so, on the recommendation of the Examiners to the Admiralty, with the concurrence of the President.

5. During the period of study at Greenwich, Chief Engineers will be allowed the amount of their Sea Pay, and Assistant Engineers will be borne on the books of one of Her Majesty's ships, and will receive 1s. 6d. a day towards the mess.

(For the rules respecting Engineer Students or Acting Assistant-Engineers, see the Regulations for entry of Engineer Students.)

8. Dockyard Apprentices.

(Under revision in Sept. 1877.)

Dockyard Apprentices bound for 7 years will entered annually between the ages of 14 and 15. The examination will take place in June in each year, and will be held by the Civil Service Commissioners at London, as well as at the Dockyards, viz., at Portsmouth, Chatham, Sheerness, Portsmouth, and Devonport.

1. Three among those who have passed 5 years' apprenticeship will be selected annually by competitive examination for study at Greenwich. They will, during 3 Terms, passing the vacation between September and 1st October at one of the Dockyards.

While at Greenwich, Dockyard Apprentices will be paid and will receive 1s. 6d. a day towards the mess. They will mess with the Acting Assistant Engineers and Engineer Students.

In addition they will receive pay as follows:—
In their first year at Greenwich, 21s. 6d. a week.
In 2nd and 3rd years, 22s. 6d. a week.
At their own Dockyards during the vacation they will receive their pay as above, but not the mess allowance. When at other Dockyards the messing allowance will be granted.

Those selected for study at Greenwich must join their Parents or Guardians in a Bond for the sum to serve under the Admiralty for 7 years, if, after the completion of their apprenticeship.

Those found well qualified at the completion of their study at Greenwich, they may be sent in one of Her Majesty's Ships for one year, if their Lordships think it desirable, and will then be appointed Assistants to the Officers of the Dockyards, or to any other post for which they may be considered fit. In those cases where Lordships do not deem it desirable to send them, they will at once be appointed to such posts as may be vacant.

Private Students of Naval Architecture and Marine Engineering.

Facilities will be afforded for the admission of persons unconnected with the Naval Service to follow the course of study laid down for the Acting Assistant Engineers and Dockyard Apprentices, under regulations which will shortly be promulgated, and which are similar to those hitherto in force at the School of Naval Architecture. These Students will reside outside the precincts of the College.

10. Officers of the Mercantile Marine.

Ten Officers of the Mercantile Marine may, with the permission from the Admiralty in each case, be admitted annually to Greenwich for study, under similar regulations as regards examination on entry and duration of the Term as are laid down for Lieutenants. They will reside outside the precincts of the College, and be admitted as Honorary Members of the Officers' Mess.

The claims of Officers in the Royal Naval Reserve will be first considered.

GENERAL REGULATIONS.

Officers and others who are required by regulations to pass through the College will follow such courses of study as may be from time to time prescribed.

Officers and others admitted as Students on their application will, within certain limits, be allowed to attend any course of study, and to attend all Lectures that may be given in the Theatre of the College, but a course in Mathematics will be considered indispensable.

Officers and others connected with the Public Service, and Officers of the Mercantile Marine may, on application to the Admiralty, be allowed to attend some of the Lectures, although not admitted as Students of the College, subject to such regulations as their Lordships may determine.

The privilege of attending Lectures may be extended to other classes, if the arrangements of the College will admit of it.

The term of study for all Officers, excepting Acting Sub-Lieutenants and Acting Sub-Lieutenants, will commence on October 1st in each year, and conclude on the 30th following. Officers will be admitted at the beginning of each Term, excepting those above specified, for the present, will enter monthly.

The vacation will commence on the 1st July and terminate on the 30th September in each year.

In addition, leave of absence will be granted for ten days at Christmas and for a week at Easter. There will be six vacations for Acting Sub-Lieutenants: will be six at Midsummer and one month at Christmas.

All Officers on full pay will wear their uniform within the precincts of the College.

No Officers unless under exceptional circumstances, will be permitted to rejoin for an additional period of study beyond that laid down in the foregoing Regulations, until after an absence of four years (two of which must have been passed in active service).

Captains, Commanders, and Chief Engineers taking advantage of the instruction at the College may reside

outside the precincts, if they desire it. All other Officers admitted as Students must occupy rooms in the College and join the appointed mess, unless special permission is obtained to reside outside.

10. Officers not making satisfactory progress will not be allowed to remain as Students at the College.

11. A Special Examination in the higher branches of study taught at the College will be held at the end of every Term, the most successful competitors in which will receive special rewards, as stated below.

This examination will be open to all Officers above the rank of Sub-Lieutenant, but will be entirely voluntary.

The Officer attaining the highest number of marks will be granted 100*l.* a year for 3 years.

The Officer taking the second place will be granted 50*l.* a year for 3 years, and the Officer taking the third place, 50*l.* a year for 3 years.

12. Arrangements for regulating the courses of study, and the relative value to be assigned to each subject in the various examinations, will shortly be promulgated.

13. Honorary Certificates will be given to Officers who are admitted as Students for a course of voluntary study, and who reach a certain standard at the examination on the completion of their course.

14. Officers who have received Honorary Certificates at the College, and Gunners Lieutenants who have qualified at Greenwich, will be distinguished by the letter G appended to their names in the Navy List.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

FLEET CIRCULAR, No. 2.—C.

Admiralty, 4th January 1877.

EXAMINATION OF ACTING SUB-LIEUTENANTS AND ACTING NAVIGATING SUB-LIEUTENANTS AT ROYAL NAVAL COLLEGE, GREENWICH.

[Cancelling Cir. No. 28 C of 14th March 1874.]

I.—The Lords Commissioners of the Admiralty have been pleased to approve of the promulgation of the following details of subjects for Instruction and Examination of Acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants at the Royal Naval College, Greenwich:—

	Full number of Marks obtainable at Examination
1. <i>Algebra</i> .—Fundamental Operations; Fractions; Simple Equations; Involution and Evolution; Theory of Indices; Quadratic Surds; Quadratic Equations; Proportion; the Three Progressions; Elements of the Theory of Logarithms, including the use of Logarithm Tables.	125
2. <i>Geometry</i> .—Up to the standard of the Sixth Book of Euclid's Elements.	
3. <i>Trigonometry</i> .—Definitions and Fundamental Formulae; Solution of Plane and Spherical Triangles.	125
4. <i>Mechanics</i> .—Elements of Statics, Dynamics, and Hydrostatics.	125
5. <i>Physics</i> .—Mechanical Properties of Liquids and Gases, Optics, Heat, and Magnetism; including Construction and Use of the Barometer, Telescope, Microscope, Theodolite, Sextant, Dry and Wet Bulb Thermometers, Azimuth Compass.	100
6. <i>Steam Engine</i> .—Heat; Steam; Boilers; Engines; and Propellers.	100
7. <i>French</i> .—Writing from Dictation; Pronunciation; Grammar; and Translation from French to English, and from English to French.	100
8. <i>Winds and Currents</i> .—Prevailing Winds and Currents, their Geographical Limits, and their Changes at different Seasons; Cyclones, their characteristics, localities, seasons, rotation, and track; Relation of Barometric Pressure to Prevailing Winds and Storms; Buys-Ballot's Law; Leading Theories of Winds and Currents; Rains and Rain Seasons.	

9. *Practical Navigation*.—The Sailings; Dead Reckoning; Mercator's Chart; Passage of Bright Stars over Meridian; Latitude by Meridian Altitudes, by Altitude of the Pole Star, by Altitudes near the Meridian, and by Double Altitudes; Longitude by Chronometer, and by Lunar Distance; Error and Rate of Chronometer by Single Altitude, and by Equal Altitudes; Variation of Compass by Amplitude, by Altitude Azimuth, and by Time Azimuth; Time of High Water

10. *Nautical Astronomy*.—Definitions and Principles; Investigation of all Processes and Formulæ; Explanation of all Corrections used; Sumner's Method; Problems

11. *Nautical Surveying*.—Use of Charts; Rating of Chronometers; Determination of Meridian Distance; Selection and Measurement of a Base Line; Determination of Latitude, Longitude, and True Bearing; Triangulation; Levelling; Soundings; Fixing Positions; Tide Gauge; Establishment of the Port

12. *Instruments*.—Construction and Use of Marine Barometer, Sextant, Artificial Horizon, Azimuth Compass, Theodolite, and Level

13. *Observations*.—Of the Sun, for determining Latitude; Error of Chronometer and Variation of Compass

Full number
of Marks
obtainable at
Examination.

200

200

100

40

60

1,500

II.—The number of marks required to be obtained as follows, viz. :—

For a 1st Class Certificate	1,250 and upwards
" 2nd "	1,000 "
" 3rd "	750 "

No Certificate will be granted unless at least 30 marks have been obtained for Observations (subject 13).

III.—One-sixth of the total number of marks allotted to each subject must be obtained to entitle an officer to a 1st or 2nd Class Certificate.

IV.—The Regulations contained in Art. 77, page 26, of the addenda to the Queen's Regulations and Admiralty Instructions, will remain unaltered, except as to the number of marks necessary to qualify an Officer for the half-yearly prize of a Lieutenant's Commission, which will be 1,300 instead of 925.

BEAUFORT PRIZE.

V.—Candidates for the Beaufort Testimonial should signify their intention of competing to the President of the College one month before the time for their examination; more searching questions will be set in all subjects.

VI.—A List of the Text Books used at the College is subjoined for the information of the above classes of Officers.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

LIST OF TEXT BOOKS

Used by acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants at the Royal Naval College.

HAMELIN SMITH	Arithmetic	(Rivington.)
"	Algebra	"
"	Plane Trigonometry	"
"	Elementary Statics	"
"	Elementary Hydrostatics	"
TODD HUNTER	Spherical Trigonometry	(Macmillan and Co.)
"	Elements of Euclid	"
"	Mechanics	"

{ GANOT	Natural Philosophy (Longmans, Green, and Co.)
{ or	
{ BALFOUR STEWART	Lessons in Elementary Physics (Macmillan and Co.)

LAUGHTON	Practical and Theoretical Nautical Surveying (Longmans, Green, and Co.)
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"	Physical Geography in its relation to the 'prevailing Winds and Currents' (J. D. Potter, 31, Poultry).
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HULL	Practical Nautical Surveying (J. D. Potter, 31, Poultry).
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{ JEANS	Nautical Astronomy and Navigation (Longmans, Green, and Co.)
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{ RAFFER	Practice of Navigation and Nautical Astronomy (J. D. Potter, 31, Poultry).
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*EVERS	Steam and the Steam Engine (Wm. Collins, Son, and Co.).
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CIRCULAR No. 47.—C.

Admiralty, 13th June 1874.

REJECTION OF ACTING SUB-LIEUTENANTS AT THE EXAMINATION IN GUNNERY ON BOARD HER MAJESTY'S SHIP "EXCELLENT."

[Circular No. 8 (C) of 30th Jan. 1873, p. 8, cl. xi.]

My Lords Commissioners of the Admiralty have taken into consideration the fact that, although failure on the part either of Midshipmen to pass their examination in Seamanship for the rank of Lieutenant, or of Acting Sub-Lieutenants to pass their final examination in Navigation at the Royal Naval College, involves a loss of seniority in some cases to a considerable extent, no such penalty is incurred in the case of rejection at the examination in Gunnery on board Her Majesty's Ship "Excellent," and hereby direct that for the future one month's seniority shall be forfeited for such rejection.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

FLEET CIRCULAR No. 2.—C.

Admiralty, 2nd June 1873.

EXAMINATION OF ACTING SUB-LIEUTENANTS IN GUNNERY AND NAVIGATION FOR THE RANK OF LIEUTENANT.

[Revising par. 5 of Circ. No. 5 C., of 30th January 1873.]

The Lords Commissioners of the Admiralty have had under their consideration the arrangements at present in force for the examination of Acting Sub-Lieutenants in Gunnery and Navigation for the rank of Lieutenant.

Under the existing regulations Acting Sub-Lieutenants on arriving in England, after having passed the examination in Seamanship, join the "Excellent" for a course of gunnery instruction, remain there for about three months, and having completed the examination successfully, proceed thence to the Royal Naval College for a further six months' course of instruction before presenting themselves for their final examination.

My Lords consider that if Acting Sub-Lieutenants were to join the College first, after arrival in England, they would be better prepared to commence the College course of instruction than they are now after an intermediate period during which their attention has necessarily been almost wholly concentrated on the study of Gunnery; and, also, that by going through the course

* On the first perusal of this work, the following paragraphs are omitted, viz.: 54, 60, 78, 79, 84, 85, 135, 148 to 156, 160 to 163, 166, 170, 175, 183, 203, to 213, 240 to 302, 310 to end.

of instruction in Gunnery immediately before appointment to ships, they will carry their knowledge of this subject to sea fresh in their minds.

With this view, my Lords direct that all Acting Sub-Lieutenants arriving in England on and after the 1st of October next are to join the College first, and while there, are to be subject in all respects to the same regulations as if they had joined under those now in force. Timely information as to the date in each month on which the officers are to join the College will be given.

On completing their examination in Navigation they will be granted 10 days' leave, on the expiration of which they are to proceed to join the "Excellent" for

the course of Gunnery Instruction, on the successful completion of which they will be confirmed, subject to the usual deduction of seniority in cases of rejection.

During the whole period between the date of their arrival in England and the completion of their examination in Gunnery they will be borne on the books of H.M.S. "Excellent," and the 10 days' leave granted on completing the College examination will not be deducted from any amount of leave that may have been due to them on arrival in England.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

NAVAL RETIREMENTS.

GAZETTE NOTICE.—REGULATIONS AS TO RETIREMENT OF FLAG OFFICERS, CAPTAINS, COMMANDERS, AND LIEUTENANTS.

Admiralty, March 2, 1870.

Her Majesty, by Her Order in Council of the 22nd February 1870, having been graciously pleased to sanction proposals relating to Flag Officers, Captains, Commanders, and Lieutenants, with a view to the benefit of the Naval Service, the Lords Commissioners of the Admiralty give notice of the mode in which such arrangements will be carried out. The Regulations will take effect from the 1st April 1870.

Officers on Half-pay, to whom option is hereby given of electing to come under the Regulations herein laid down or those formerly in force, as regards retirement or pay are to signify, *in writing*, before the 21st March,

to the Secretary of the Admiralty, the selection they have made; stating, moreover, whether they are anxious to be allowed to retire in order to facilitate the reduction of the Active Lists.

Officers not signifying their intentions before that date will be considered to have elected the New Regulations.

The subjoined Scale will show the age at which Officers will be compulsorily retired, and also that at which they may optionally retire:—

[See Order in Council, 5th August 1875, modifying this temporarily.]

		AGE.		
		Compulsory, are to be retired.	Optional, may retire.	
Admiral of the Fleet	70			
Admiral and Vice-Admiral	(1) 65			
“ “	(2) ..	At any age so soon as 10 years have elapsed since his flag was hauled down or (if he has not hoisted his flag) since his service as Captain ceased.	60	To be retired irrespective of age, at the discretion of the Admiralty, if found physically unfit for service.
Rear-Admiral	(1) 60			
“ “	(2) ..	At any age so soon as 10 years have elapsed since his flag was hauled down or (if he has not hoisted his flag) since his service as Captain ceased.	55	
Captain	(1) 55			
“ “	(2) ..	At any age if 7 years have elapsed since he last served.	50	
Commander	(1) 50			
“ “	(2) ..	At any age if 5 years have elapsed since he last served.	45	
Lieutenant	(1) 45			
“ “	(2) ..	At any age if 5 years have elapsed since he last served.	40	

Officers should state their wishes in the following form, which it is requested may be transmitted in duplicate:—

Date of Birth.	NAME.	RANK.	Whether elects New or Former Regulations for Retirement and Half-pay (insert word New or Former).	Whether elects New or Former Regulations for Pay (insert word New or Former).	Whether anxious for Retirement to facilitate Reduction of Lists.	Whether able to claim Retirement as physically unfit.

I. As relates to Flag Officers.

[This section is modified by Order in Council, 5th August 1875.]

1. Admirals of the Fleet. To be retired at the age of 70.
- Admirals and Vice-Admirals. { To be retired at the age of 65, or at any age so soon as 10 years have elapsed since their flag was hauled down, or (if they have not hoisted their flag) since their service as Captain ceased.
- Rear-Admirals. { To be retired, irrespective of age, at our discretion, if found physically unfit to serve.
- “ “ { To be retired at the age of 60, or at any age so soon as 10 years have elapsed since their flag was hauled down, or (if they have not hoisted their flag) since their service as Captain ceased.

2. Admirals and Vice-Admirals to have the option of retiring at the age of 60, and Rear-Admirals at the age of 55.

3. The Active Flag List to be reduced to 50:—
- | | |
|---------------------------------|----|
| Admirals of the Fleet | 3 |
| Admirals | 7 |
| Vice-Admirals | 15 |
| Rear-Admirals | 25 |

4. Admirals of the Fleet to receive on retirement the half-pay of their rank, and to be styled Retired Admirals of the Fleet.

5. Admirals, Vice-Admirals, and Rear-Admirals to be allowed on retirement to receive, at their option, either the half-pay of the rank from which they retire, or the retired pay provided by these Regulations.

Admirals of the Fleet to be selected by Her Majesty's Admirals on the Active List who have served as Commander-in-Chief or who have commanded at sea (Officer for 2 years).

Admirals to rise to the rank and title of Admiral-Active List according to seniority.

Admirals not to be eligible for promotion to Vice-Admiral on the Active List until they completed one year's Sea Service, or its equivalent as Flag Officer; but such Officers as their turn for promotion, without having completed qualifying service, and not having attained to retirement, to remain on the Active List until rank according to former seniority.

Admirals retired from that rank to be entitled to seniority to the rank of Retired Admiral.

Admirals retired from that rank to be entitled by seniority to the rank of Retired Vice-Admiral, before retirement, they had served the time to them for promotion.

Order in Council, 4th August 1875, altering this.]

II. As relates to Captains.

This section is modified by Order in Council, 5th August 1875.

Captains to be retired at the age of 55, or at any age if 7 years have elapsed since they last served.

Captains to have the option of retiring at the age of 50; and retired, irrespective of age, at Our discretion, if physically unfit to serve.

The Active List of Captains to be reduced to 150:—

First Class	50
Second Class	50
Third Class	50

Captains to be allowed, on retirement, to receive at option, either the active half-pay of that rank, or retired pay provided by these Regulations. The pay for Captains, provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and March 1866, is hereby abolished, subject to the temporary provisions herein-after set forth.

To qualify a Captain whose seniority brings him in for advancement to the Active List of Flag Officers, he must have completed 6 years' Sea Service as Captain, or equivalent in Harbour Service, but the first 3 years of such period must be Sea Service in command of a ship at sea; such Officers as arrive at their turn for promotion without having completed the qualifying period to be retired.

Captains retired from that rank to be entitled to seniority to the rank of Retired Rear-Admiral, before retirement they had served the time to qualify for promotion.

Order in Council, 4th August 1875, 5th August 1875, altering this paragraph.]

III. As relates to Commanders.

This section is modified by Order in Council, 4th August 1875.

Commanders to be retired at the age of 50, or at any age if 5 years have elapsed since they last served.

Commanders to have the option of retiring at the age of 45, and retired, irrespective of age, at Our discretion, if physically unfit to serve.

The Active List of Commanders to be reduced to 400.

Commanders to be allowed on retirement to receive, at option, either the active half-pay of that rank, or retired pay provided by these Regulations. The pay for Commanders, provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and March 1866, is hereby abolished, subject to the temporary provisions herein-after set forth.

To qualify a Commander for promotion to the rank of Captain on the Active List, he must have completed 6 years' Sea Service as Commander, or its equivalent in Harbour Service, but one year of such period must be Sea Service in a ship of war at sea.

A Commander may be promoted to the rank of Captain for gallantry in action, provided he has completed one year's Sea Service, or its equivalent, in the Active List.

Commanders retired from that rank may, by Our permission (obtained at the time of their retirement, but not subsequently), rise one step in rank, if, before retirement, they had served the time to qualify them for promotion.

[Modified by Order in Council, 21st July 1870.]

IV. As relates to Lieutenants.

1. To be retired at the age of 45, or at any age if 5 years have elapsed since they last served.

2. To have the option of retiring at the age of 40; and to be retired irrespective of age, at Our discretion, if found physically unfit to serve.

3. The Active List of Lieutenants to be reduced to 600.

4. Lieutenants to be allowed on retirement to receive, at their option, either the active half-pay they may have earned by Service, or the retired pay provided by these Regulations.

5. A number of Lieutenants, not exceeding 10 annually, being under 10 years of age, may, with Our consent, and under such Regulations as We may think fit to make, retire upon the active half-pay they have earned by Service.

6. The retired pay for Lieutenants, provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and 24th March 1866, is hereby abolished, subject to the temporary provisions herein-after set forth.

7. To qualify a Lieutenant for promotion to the rank of Commander on the Active List, he must have completed 4 years' Sea Service as Lieutenant, or its equivalent in Harbour Service, but 3 years of such period must be Sea Service in a ship of war at sea; this rule also to apply to promotions granted to Flag Officers on striking their flags.

8. A Lieutenant may be promoted to the rank of Commander for gallantry in action, provided he has completed 2 years' Sea Service, or its equivalent, in the rank of Lieutenant.

9. Lieutenants shall reckon service in the rank of Sub-Lieutenant and acting Sub-Lieutenant towards increase of half-pay, in the following proportions:—

Under 3 years' service { 1 year of Service as Sub-Lieutenant and Acting Sub-Lieutenant.

Under 6 years' service { 2 ditto.

Above 6 years' service { All Service as Sub-Lieutenant and Acting Sub-Lieutenant.

10. Lieutenants retired from that rank may, by Our permission (obtained at the time of their retirement, but not subsequently), rise one step in rank, if, before retirement, they had served the time to qualify them for promotion.

V. Definition of Service for the above Ranks.

1. Service to mean service on full pay.

Service to be divided into "Sea Service" and "Harbour Service."

2. Harbour Service to be:—

(a).—Service in Harbour Ships or their Tenders (with the exception of the Harbour Ships and Tenders at Ascension, Port Royal, Hong Kong, and Rio Janeiro, and at such other Foreign Ports as We may determine), and service in First Reserve (Coast Guard) Ships after the first 3 years of such service; such first 3 years to reckon as Sea Service; [See Order in Council, 4th August 1873, altering this paragraph.]

(b).—Time in Hospital when sent from any of the above ships, after the completion of 3 years' service as above;

(c).—Service as Superintendents of Dockyards;

(d).—Service when borne additional on the books of Harbour Ships, either for ships about to be Commissioned or for service on shore;

(e).—Time when sick in Hospitals beyond six weeks in the case of an Officer whose service would otherwise be Sea Service;

(f).—Service as Transport Officer on shore;

(g).—Service in the Coast Guard on shore.

3. All other Full-pay Service to count as Sea Service.

4. Sea Service to count as full service for all purposes of half-pay, promotion, and retirement; subject to any express qualifications made by these Regulations.

5. Harbour Service to count as full service for full-pay and half-pay; as two-thirds of full service for retirement, and as half full service for promotion.

6. Provided always that no Service, however long, shall count for promotion, unless the Officer shall have served in a ship of war at sea the minimum period of Sea Service required by these Regulations for promotion.

7. "A ship of war at sea" to mean a ship, all service in which counts as Sea Service.

8. Time on half-pay not to count for increase of full-pay or half-pay, nor for promotion, but to count as one-third of full service for retirement.

9. Provided always, that Civil Employment at or under the Admiralty, whether on half-pay or not, or service under any other department which may be declared by Us, with the consent of the Lords of Her Majesty's Treasury, to be for this purpose Naval Service, if it does not count for or towards Civil Superannuation, and service as Naval Attaché, shall count as full service for pay, half-pay, and retirement; but it shall not be deemed to be service for any other purpose.

VI. Full-pay and Allowances.

1. The Full-pay of Officers to continue as heretofore, with the following exceptions:—

	per day.
Captains. The first 50 to be allowed Full-pay of	£1 13 0
To next 50	1 7 6
The remainder	1 2 0
When any of the first 50 Captains are in command of the "Britannia," Reserve Ships, or the Royal Yacht, including Pay and Command Money	2 5 0

Naval Cadets. To be allowed Full-pay of 0 1 0
 2. The Table Money of £4 10s. a day allowed to Commanders-in-Chief on Foreign Stations to be extended to the Commander-in-Chief at Portsmouth.

3. Scale of Command Money to Captains, in addition to pay, excepting Captains paid at special rates:—

	s. d.	Provided that a separate table is kept.
In sea-going rated ships, frigates, and such ships as the Admiralty may declare at the time of their being launched to be of the first class for this purpose	18 0	
In sea-going ships, other than the above	10 6	
In Harbour Ships, being rated ships or frigates, or such ships as the Admiralty may have declared to be of the first class for this purpose	12 0	
In Harbour Ships, other than the above	7 0	

Captains of Ships not keeping a separate table, and Captains borne for Full-pay and employed on Special Service, but not in command of Ships, to receive the pay of their class and an allowance of 5s. a day.

HALF-PAY.

Half-pay to be allowed to the undermentioned Officers, according to the following scale:—

	£	s.	d.
Admiral of the Fleet	3	7	0
Admiral	2	2	0
Vice-Admiral	1	12	6
Rear-Admiral	1	5	0
Captains .. To each of the first 50 in Seniority, provided they have served 2 years in command of a ship of war at sea	0	14	6
To each of the next 50 ditto	0	12	6
To the remainder and those who have not served at sea as above	0	10	6
Commanders. To each of the first 100 in Seniority, if they have served 1 year on full-pay as Commander	0	10	0
" To the remainder and those who have not served as above	0	8	6
Lieutenant. Under 3 years' service	0	4	0
" " 6 "	0	5	0
" " 9 "	0	6	0
" " 12 "	0	7	0
" Above 13 "	0	8	6
Lieutenants with less than 3 years' service in the rank of Lieutenant will be allowed to reckon besides .	1 year's service as Sub-Lieutenant and Acting Sub-Lieutenant.		
Ditto ditto 6	2 do. do.		
Ditto above 6	all do. do.		

VIII. Retired Pay.

1. The Scale of Retired Pay, according to age and service, to be as follows, for Flag Officers, Captains, Com-

* Lieutenants may be allowed 5s. a day, half-pay, if through illness contracted in the service they shall have been unable to serve 3 years as above.

manders, and Lieutenants. An addition to be made, as specified, for each full year of additional Sea Service, or its equivalent, but the same not to exceed 5 years; and a deduction to be made for each full year wanting to complete the periods specified, but the same not to exceed 10 years:—

Age.	Retired Pay.	Sea Service, or its equivalent in Harbour Service or in Half-pay time.	Addition or Deduction.
	£	Years.	£
Admirals	850	30	20
Vice-Admirals	725	20	15
Rear-Admirals	600	27	10
Captains, Commanders, and Lieutenants:—			
At 60	600	27	10
59	585	26	10
58	570	26	10
57	555	25	10
56	540	25	10
55	525	24	10
54	510	24	10
53	495	23	10
52	480	23	10
51	465	22	10
50	450	22	10
49	435	21	10
48	420	21	10
47	405	20	10
46	390	20	10
45	375	19	10
44	360	19	10
43	345	18	10
42	330	18	10
41	315	17	10
40	300	17	10

2. No Retired Flag Officer to be allowed to receive in respect of Retired Pay and Good Service Pension an amount exceeding the half-pay of an Admiral of the Fleet.

3. A Captain retired from that rank to receive in Retired Pay, together with Good Service Pension, a sum not exceeding 600l.; but should the two together exceed that amount, he will be retired on 600l. a year, relinquishing his Good Service Pension.

4. The Pay of Commanders and Lieutenants, retired from those ranks, not to exceed 400l. and 300l. a year respectively.

5. After retirement, no increase of pay to be allowed to any Officer. The only addition possible will be in the form of Pension.

6. No Officer to rise more than one step in rank at after retirement.

7. All service as Sub-Lieutenant and Acting Sub-Lieutenant to reckon for increase of retired pay.

8. Power to be reserved to Us to suspend at any time and with respect to any rank, the provisions of the Order under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

9. The power vested in Us to grant lower rates of the pay in cases of misconduct, to be extended to retired pay.

10. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

11. Officers to be allowed, at their own request, with our consent, to compound their retired pay, under the Rules laid down by Her Majesty's Treasury for administering Act 32 & 33 Vict., cap. 32.

IX. Pensions.

[See Pension Regulations of 1st July 1870, modifying these provisions.]

1. No Officer to be allowed to hold two pensions at the same time, unless one of such pensions be a pension conferred for wounds received in the Service.

2. No Naval Aide-de-Camp deriving emolument from his office to be allowed to hold any pension, unless he shall be a pension conferred for wounds received in the Service.

3. Good Service Pensions to be awarded for good meritorious service at sea, preference being given

of special gallantry, to Officers who have commanded a ship in action against the enemy. Ten pence a year each to be given to Flag Officers of rank on the Active List; the intention being that they may be held by Vice-Admirals and two by Rear-Admirals qualified for promotion. Twenty-five pence a year each to be given to Captains.

Officers in receipt of these pensions to be allowed them after being retired.

In consideration of the increase in the number of Service Pensions, the salaries attached to the offices of Admiral and Rear-Admiral of the United Kingdom shall cease after the next vacancies.

Any Officer holding a Good Service Pension shall not be appointed to full-pay or civil office, or become entitled to a Civil Pension exceeding the value of his Good Service Pension, the latter pension to be continued so long as he receives such pay, or salary, or Pension; and the vacancy thus occasioned may be filled up.

When such employment shall have ceased, the Officer will resume a Good Service Pension, although the rank be full; in such case the next vacancy will not be filled up.

A Captain not to be allowed to retain a Good Service Pension when promoted on the Active List; a Flag Officer to give up his Good Service Pension if he shall be Governor of Greenwich Hospital or Naval Aide-de-camp to Her Majesty.

An Admiral of the Fleet to be allowed to hold a rank, unless conferred for wounds received in the war.

Greenwich Hospital Pensions for Flag Officers to be continued to old, infirm, wounded, or disabled Officers on the Retired List, of long service, but not to be considered as a qualification for retirement.

No Officer, except Flag Officers, in receipt of a pension from Greenwich Hospital Pension, to be allowed to continue after being promoted.

No pension, except a pension for wounds, can be commuted.

X. Temporary Provisions.

The following provisions to apply to Flag Officers, Captains, Commanders, and Lieutenants now holding ranks on the Active List:—

All Officers to whom, in the following clauses, an option is given, must signify to Us, in writing, within a time as may be prescribed, in what manner they wish to exercise such option. In the event of their failing to do so, to intimate their wishes, it will be deemed that they have elected the new Regulations laid down in the new Regulations.

The new scales of full-pay and allowances to apply to all Officers, unless they request, in writing, within a time as may be prescribed, to be paid according to the old Regulations, in which case they will continue to receive the old rates of pay and allowances during all their future service.

Officers to whom option is given as to half-pay, promotion, and retirement, and who elect to be dealt with by the old Regulations, will retain their present rank, except so far as they are expressly limited by the Temporary Provisions; but in that case it must be clearly understood that they will have none of the advantages of the new Regulations.

By Circulars 62 of 1873, 21 of 1874, provision is made for officers to change from Old to New Regulations, if they would not, under the New Regulations, be compelled to retire before the date of application to exchange.]

Officers to whom the above option is given, and who elect to be dealt with under the new Regulations, will be half-pay, and will be promoted and retired in accordance with them, but will retain no rights abolished by the new Regulations, except so far as is expressly laid down in these Temporary Provisions.

Officers retired may, at their own request, and after obtaining in each case Our consent, commute their half-pay, under the Rules laid down by the Lords Commissioners of Her Majesty's Treasury for administration, Act 32 & 33 Vict., cap. 82.

Admirals of the Fleet, and Admirals who commanded a ship as Captain or Commander prior to the termination of the War in 1815, to be allowed to remain on the Active List; such Admirals to be eligible for promotion to the rank of Admiral of the Fleet.

All other Flag Officers now on the Active List to be subject to the option of being promoted and retired, either under the new Regulations, or under the terms of the

Order in Council of March 24, 1866, but with the following modifications in the latter case:—

(a.) To be retired at 70, if an Admiral of the Fleet or Admiral; at 68, if a Vice-Admiral; at 66, if a Rear-Admiral; whether or not they have hoisted their flag or have been employed at the Admiralty; provided also, that Officers promoted to Active Flag rank, subsequently to 24th March 1866, will be subject to the new scale of age for retirement when promoted to the rank of Vice-Admiral.

(b.) To be retired as soon as 10 years have elapsed since their flag was hoisted down, or (if they have not hoisted their flag) since their service as Captain ceased.

(c.) When so retired, the names of those who have hoisted their flags, or have been employed at the Admiralty, will, if they should desire it, be retained on the Active List according to seniority, until such time as they would have been compulsorily retired under the Order in Council of 24th March 1866; but they will not be entitled to rise above the rank of Admiral or Retired Admiral. Their names to be supplementary to the established numbers of the List, and to be printed in Italics; and when ultimately removed from the List by death or otherwise, the vacancies so caused not to be filled up.

(d.) Flag Officers so retired retain their Good Service Pensions.

(e.) It shall be lawful for Her Majesty, in cases of distinguished service, to confer the rank of Retired Admiral of the Fleet on any present Flag Officer retired under the above conditions, provided he shall be qualified for that rank by seniority, and according to these Regulations; provided that there shall not be already three Retired Admirals of the Fleet.

8. Flag Officers now on the Active List, who elect to be retired under the new Regulations, to be promoted according to seniority to the rank of Admiral on the retired list, but without increase of retired pay.

9. The new requirement of service for promotion to the active rank of Vice-Admiral not to be enforced with regard to Rear-Admirals now on the Active List.

10. Rear-Admirals now on the Active List, who elect or are allowed to be retired at once under the new Regulations, to be entitled to 075L, instead of 600L a year, as retired pay, subject to the deduction specified in the scale, but without the addition allowed for extra service.

11. Until the Active List of Admirals shall have been reduced to 7, only one in every two vacancies caused by retirement, or promotions consequent thereon, to be filled up.

[See Order in Council, 5th August 1875.]

12. Until the Active Lists of Vice-Admirals and Rear-Admirals shall have been reduced to 15 and 25 respectively, only one in every three vacancies caused by retirement, or promotions consequent thereon, to be filled up.

[See Order in Council, 5th August 1875.]

13. All vacancies caused by death to be filled up as they occur.

14. The Officers now holding the appointments of Vice-Admiral and Rear-Admiral of the United Kingdom, and First and Principal Naval Aide-de-Camp to Her Majesty, if retired as Admirals under the new Regulations, to receive an addition to their retired pay, not greater than the salary of their office; but the whole amount not to exceed the half-pay of an Admiral of the Fleet.

15. The new requirements of service for promotion to the rank of Rear-Admiral not to be enforced with regard to Captains now on the Active List, who are at present qualified by service for promotion under the old Regulations.

16. All Captains now on the Active List, of more than 8 years' standing, to be allowed the option of accepting, as to promotion and retirement, either the new Regulations, or those of Her Majesty's Order in Council of 24th March 1866, but with the following modifications in the latter case:—

(a.) Not to be allowed to remain on the Active List of Captains after the age of 60, or after 7 years have elapsed since their service as Captain ceased.

(b.) When promoted to the Active Flag List to be subject to the new Regulations in all respects, except that they will only be entitled, on retirement, to half-pay, according to the terms of the Order in Council of 24th March 1866.

17. All Captains now on the Active List, of less than 8 years' standing, to be allowed the same option, except that they will in no case be allowed to remain on the Active List after the age of 55.

18. Until the Active Lists of Captains, Commanders, and Lieutenants shall have been reduced to 150, 200, and 300 respectively, only one in every four vacancies caused by retirement, and promotions consequent thereon, to be filled up. Vacancies caused by death to be filled up as they occur.

[See Order in Council, 5th February 1872, 5th August 1875, altering this paragraph.]

19. No further additions to be made to the List of Reserved Flag Officers.

20. The new requirements of service for promotion not to be enforced with regard to Commanders and Lieutenants now on the Active List, who are at the present time qualified by service for promotion under the old Regulations.

21. Such Commanders and Lieutenants now on the Active List, as are not at the present time qualified by service for promotion, will be promoted under the new Regulations.

22. All Commanders and Lieutenants now on the Active List, who may be retired under the provisions of this scheme, to be allowed the option of retiring on the terms of the new Regulations, or on the retire scale

provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and 24th March 1866. In either case, however, they will be retired at the respective ages of 50 and 45, or when they have not served for 5 years, but they will retain their present privilege as to rising in rank.

[See Order in Council of 21st July 1870, as to promotion of Commanders on attaining 15 years' seniority.]

23. The advantages conferred by the Order in Council of 26th June 1867 on some of the reserved Captains (G. List) to be extended to all such Captains; these Officers to be placed, according to seniority, as vacancies occur, on the Retired List, under Orders in Council of 24th April 1847, 25th June 1851, and 26th June 1867; and to rise to Flag Rank according to their seniority as Captain.

24. Until the present Active Lists shall have been reduced to the proposed numbers, any Officers may, with their consent, and at Our discretion, be retired, above 40 years of age, on the terms of the new Regulations, if under 40 years of age, on the active half-pay of their rank.

All present Rules and Regulations, except in so far as they are expressly altered or limited by these General Temporary Provisions, shall be deemed to remain in force.

SERVICE REQUIRED TO QUALIFY OFFICERS FOR PROMOTION TO FLAG RANK ON THE ACTIVE OR RETIRED LISTS.

ORDER N COUNCIL, No. 11.—C.

At the Court at Osborne House, Isle of Wight,
The 4th day of August 1873.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st of August 1873, in the words following, viz. —

"Whereas in Your Majesty's Order in Council of 22nd February 1870, governing the promotion and retirement of Flag Officers and others of Your Majesty's Fleet, clause six of section two appoints as follows:—

"Captains retired from that rank to be entitled to rise by seniority to the rank of Retired Rear-Admiral, if before retirement they had served the time to qualify them for promotion."

"And whereas we are of opinion that this condition may be modified, we humbly propose to Your Majesty that the clause above recited be cancelled, and the following substituted:—

"Captains who have been, or who may in future be, retired from the rank under Your Majesty's Order in Council of 22nd February 1870, to be entitled to rise by seniority to the rank of Retired Rear-Admiral if they have served three years as Captain in command of a Ship of War at sea."

[See Order in Council, 4th August 1875, cancelling this.]

"And whereas clause five of section two of Your Majesty's said Order in Council is as follows:—

"To qualify a Captain whose seniority brings him in turn for advancement to the Active List of Flag Officers he must have completed six years' Sea Service as Captain, or its equivalent in Harbour Service, but the first three years of such period must be Sea Service in command of a Ship of War at sea. Such Officers as arrive at their turn for promotion without having completed the qualifying Service to be retired."

"And whereas in section five, which defines 'Harbour Service,' clause two contains the following sub-clause:—

"(a.) Service in Harbour Ships or their Tenders (with the exception of the Harbour Ships and Tenders—Astension, Port Royal, Hong Kong, and Rio Janeiro, and at such other Foreign Ports as we may determine), and Service in First Reserve (Coast Guard) Ships, after the first three years of such Service, such first three years to reckon as 'Sea Service.'"

"And whereas we are of opinion that the abovesaid clauses may render it unduly difficult for Captains who, as Lieutenants qualified in Harbour Ships, Gunners, Lieutenants, and also in some other cases, to obtain the amount of Service required to qualify them for promotion to Flag Rank."

"We therefore humbly propose to Your Majesty that the sub-clause above recited of the second clause of fifth section of Your Majesty's said Order in Council be cancelled and the following sub-clause substituted:—

"(a.) Service of an Officer when borne on the books of any Harbour Ship, or of any First Reserve (Coast Guard) Ship, subject to the following exception:—

"1. Three years served in any Harbour Ship or Reserve (Coast Guard) Ship, or in any Tender of such Ship, as Lieutenant or Commander, or in such ranks combined, shall count as Sea Service, but as Sea Service in a Ship of War at sea."

"2. Three years served either before or after the 1st August 1873, or partly before and partly after, as Captain in command of any Harbour Ship or First Reserve (Coast Guard) Ship, or as Captain of such Ship, shall count as Sea Service, but as Sea Service in a Ship of War at sea."

"This shall not apply to any Officer who retired 1st August 1873."

"3. Service subsequent to 1st August 1873, in Tender to Harbour Ships and to First Reserve (Coast Guard) Ships at Home, and in Harbour Ships and their Tenders, shall, in such cases as we may count as Service in a Ship of War at sea."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed, and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions accordingly.

(Signed) EDWARD HANCOCK

PROMOTION OF COMMANDERS AND LIEUTENANTS AND RETIREMENT OF SUB-LIEUTENANTS.

provisions are modified by Order in Council, August 1875.]

At the Court at Osborne House, Isle of Wight,
The 5th day of February 1872.

Present:

THE QUEEN'S most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 20th December 1871, the contents following, viz.:

"Whereas Your Majesty, by Order in Council of 22nd May 1870, was graciously pleased to establish Regulations for the Promotion and Retirement of Officers of the Navy: And whereas we are of opinion, in view of the small number of promotions that have taken place during the past year, that it is expedient to provide for the immediate advancement of a limited number of the present Commanders and Lieutenants, also to diminish the restrictions on the promotion of Commanders, Lieutenants, and Sub-Lieutenants, imposed by Your Majesty's aforesaid Order in Council, such time as the Active List of Captains, Commanders, and Lieutenants shall be reduced to the number thereby established: And whereas we are of opinion that it is expedient to make other alterations in the temporary provisions of the said Order in Council, and also that it is necessary to make regulations for the retirement of Sub-Lieutenants."

We would, therefore, most humbly submit to Your Majesty—

1. That we be empowered to promote ten Commanders to the rank of Captain, and ten Lieutenants to the rank of Commander, from this present date.

2. That until the list of Captains is reduced to one hundred and fifty, we be authorised to promote Officers promoted caused by retirement, according to the following scale:—

(a.) One Commander in every vacancy which now exists, or which shall hereafter arise, on the List of Captains, due to the retirement of Admirals.

(b.) One Commander in every two vacancies which now exist, or shall hereafter arise, on the List of Captains, due to the retirement of Vice-Admirals, Rear-Admirals, or Captains.

(c.) One Lieutenant in each vacancy arising on the List of Commanders from the above promotions.

3. That we be further authorised, until the List of Commanders is reduced to two hundred, to promote one Commander in every two vacancies now existing, or in any arising from the retirement of Commanders.

4. All vacancies arising from deaths, resignations, or to be filled up as they occur.

5. That until the List of Sub-Lieutenants is reduced to one hundred and fifty, we be authorised to confer promotion on any Sub-Lieutenant who is, in our opinion, worthy of advancement, although such promotions may be the List of Lieutenants to be temporarily in excess of the numbers authorised by Your Majesty's aforesaid Order in Council.

6. Captains who were promoted to that rank before the 1st April 1870, and who elected the new regulations to be allowed, if physically unfit, or if they have not served for seven years, on retirement, a grant of retired pay not less than that to which they would have been entitled to receive under the regulations which were in force prior to the 1st April 1870.

7. Sub-Lieutenants to be compulsorily retired at the age of forty, or at any age if physically unfit for service.

8. Until the List of Sub-Lieutenants is reduced to two hundred and fifty, any such Officers to be allowed, with their consent and at our discretion, to retire irrespective of age.

9. Retired Pay to be granted as follows:—After three years' seniority, *£* 6d. per diem, an additional *£* 6d. being paid for each complete year beyond three served as Sub-Lieutenant until the maximum is reached, viz., *£* 6s. per diem.

10. Officers who in our opinion, are not deserving of receiving retired pay on the above scale, to be granted such low rate of pay as we may think fit to award them.

11. Service for retired pay to be calculated in accordance with the provisions of Your Majesty's Order in Council of 22nd February 1870, relating to Flag Officers, Captains, Commanders, and Lieutenants, time during which a Sub-Lieutenant may be on half-pay after he has served three years in that rank to reckon in the proportion fixed by the Order in Council.

"12. Sub-Lieutenants to be allowed, at their own request and with our consent, to commute their retired pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for administering the Act 34 and 35 Vict. cap. 36.

"13. The existing rules as to half-pay to Sub-Lieutenants while on the Active List to remain in force.

"We therefore most humbly submit that Your Majesty will be graciously pleased to sanction these arrangements, which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

CIRCULAR No. 10.—C.

At the Court at Osborne House, Isle of Wight,

The 5th day of August 1875.

Present:

THE QUEEN'S most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 3rd of August, one thousand eight hundred and seventy-five, in the words following, viz.:

"Whereas we have had under our consideration the effects of Your Majesty's Orders in Council of twenty-second February, one thousand eight hundred and seventy, and fourth August, one thousand eight hundred and seventy-three, in so far as they relate to the retirement and promotion of Flag Officers, Captains, Commanders, and Lieutenants of Your Majesty's Navy: And whereas large reductions of these lists have been thereby effected, which, though highly satisfactory in one point of view, have resulted in a great stagnation of promotion: We are of opinion that it is expedient to provide temporarily for a more uniform flow of advancement to these ranks; to relax slightly the rules as regards the age at which Flag Officers and Captains may be optionally retired, and to modify still further the restrictions respecting the advancement to Flag Rank of Officers on the Retired List and promotions on that List."

"We would therefore most humbly submit to Your Majesty:—

1. That we be empowered for the present to promote annually seven Captains to Flag Rank, effecting this by promoting to Flag Rank as heretofore in vacancies caused by death and retirement, and by supplementing any vacancies short of seven at the end of each year, so long as a maximum number of sixty-eight Flag Officers be not exceeded:—

"Adjusting the Flag Ranks thus:—	
3 Admirals of the Fleet.	
10 Admirals.	
20 Vice-Admirals.	} Total 68.
35 Rear-Admirals.	

"Promotions to the List of Admirals to be in the proportion of one to two in vacancies caused by retirement until the number is reduced to ten, and the addition to the List of Vice-Admirals and Rear-Admirals to be in the proportion of one Vice-Admiral to every two Rear-Admirals added to the list; should there be more than seven vacancies in any year the excess not to be filled up in that year, provided the list of Flag Officers is kept up to fifty."

2. That, for the present, we be also empowered to promote annually twelve (and should vacancies occur as many as fifteen) Commanders to the rank of Captain, effecting this by filling every vacancy and supplement-

ing any vacancies short of twelve at the end of each year, so long as a maximum number of one hundred and seventy-five Captains be not exceeded; should there be more than fifteen vacancies in any year the excess not to be filled up in that year.

"3. That, for the present, we be also empowered to promote annually twenty (and should vacancies occur as many as twenty-five) Lieutenants to the rank of Commander, effecting this by filling every vacancy, and supplementing any vacancies short of twenty at the end of each year, so long as a maximum number of two hundred and twenty-five Commanders be not exceeded; should there be more than twenty-five vacancies in any year the excess not to be filled up in that year, provided that the list is kept up to two hundred.

"4. That, for the present, we be authorised to sanction the optional retirement of Flag Officers and Captains at the following ages, viz. :—

"Admirals and Vice-Admirals . . .	55
"Rear-Admirals	50
"Captains	45

"Such optional retirement to be subject in each case to our approval, and to be restricted to three Flag Officers and six Captains annually, power being reserved to us, with the sanction of the Lords Commissioners of Your Majesty's Treasury, to extend this option to a larger number hereafter should such a course appear desirable.

"5. That one step in rank, according to seniority, be granted to all Rear-Admirals and Captains who may have been, or who may hereafter be, placed on the Retired List, under the provisions of Your Majesty's Order in Council of twenty-second February, one thousand eight hundred and seventy, irrespective of any qualifying service; such advancement not to carry with it any increase of retired pay.

"We further beg to state that the Lords Commissioners of Your Majesty's Treasury have given their assent to the cost of these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed.

And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

No. 22.—C.W.

ORDER IN COUNCIL.

At the Court at Windsor,

The 4th day of December 1878.

Present :

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 3rd of December 1878, in the words following, viz. :—

"Whereas by clause eight, section one, of Your Majesty's Order in Council of 22nd February 1870, it is established that—

"Rear-Admirals shall not be eligible for promotion to the rank of Vice-Admiral on the Active List until they have completed one year's Sea Service, or its equivalent in Harbour Service as Flag Officer; but such officers as arrive at their turn for promotion without having completed the qualifying service, and not having attained the age for retirement, to

remain on the Active List until qualified for promotion, or until retired; if promoted, to take rank according to former seniority."

"And whereas Your Majesty's subsequent Order in Council of 18th August 1875, with a view to provide temporarily for a more uniform flow of advancement the ranks of Flag Officer, Captain, Commander, and Lieutenant in Your Majesty's Navy, authorised an increase, by 10, of the number of Rear-Admirals as below in the Order in Council of 22nd February 1870, which increase, in consequence of the limited number of appointments open to that rank, it is rendered possible to provide for every Officer obtaining the necessary qualifying service before he arrives at his turn for promotion :—We do most humbly submit that, in order to avoid the necessity of passing over Officers who, in other respects, well qualified for advancement, be empowered to cancel the before-recited clause of Your Majesty's Order in Council of 22nd February 1870, and to supplement the powers conferred by the same Order in Council so far as refers to the compulsory retirement of Admirals and Vice-Admirals by the following provision, viz. :—

"Flag Officers who have not hoisted their flags, as Flag Officers, to be retired at the age of 60."

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence in the cost of this proposal."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

ORDER IN COUNCIL, No. 8.—C.W.

At the Court at Osborne House, Isle of Wight,

The 21st day of July 1870.

Present :

The QUEEN'S most Excellent Majesty in Council. WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 19th of July 1870, in the words following, viz. :—

"Whereas we have had under our consideration the case of the Commanders of Your Majesty's Navy who have been placed on the Retired List of their Rank under Your Majesty's Orders in Council of 22nd February 1870, and 4th August 1873, and who, not having the required sea service, are not entitled to a step of rank on retirement; and whereas under the provisions of Your Majesty's Order in Council of 5th August 1875, Captains are allowed one step in rank, according to seniority, after retirement, irrespective of any qualifying service. We most humbly submit to your Majesty that Commanders who have already been retired, or who may hereafter retire, without having served sufficiently long at sea to qualify them for promotion to the rank of Captain, may, at our discretion, be allowed to assume the rank of Retired Captain on attaining fifteen years' seniority, but without any increase of Retired Pay or Widow's Pension."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed)

C. L. PEEL.

Note.—Since this Order in Council the title of Staff Surgeon has been altered to Fleet Surgeon by Order in Council of 4th February 1875: that of Surgeon to Staff Surgeon 2nd Class by Order in Council of 24th March 1873, and Staff Surgeon by Order in Council of 4th February 1875: that of Assistant Surgeon to Surgeon by Order in Council of 24th March 1873.

GAZETTE NOTICE.—REGULATIONS AS TO RETIREMENT OF NAVIGATING AND CIVIL OFFICERS OF THE ADMIRALTY, March 3, 1870.

Her Majesty, by Order in Council of the 22nd February 1870, having been graciously pleased to sanction proposals relating to Navigating and Civil Officers, with a view to the benefit of the Naval Service, the Lords Commissioners of the Admiralty give notice of the mode in which such arrangements will be carried out. The Regulations will take effect from the 1st of April 1870.

Officers on Half-pay, to whom option is hereby given of electing to be dealt with under the Regulations

hitherto in force, or under this Scheme, are to signify their intention in writing, before the 21st of March, to the Secretary of the Admiralty, the election they have made; stating, however, whether they are anxious to be allowed to retire, or to facilitate the reduction of the Active List.

Officers not signifying their intentions before that date will be considered to have elected the New Regulations.

The subjoined scale will show the age at which officers will be compulsorily retired, and also that at which they may optionally retire.

	AGE.	
	Compulsory, are to be retired.	Optional, may retire.
Chaplains	(1) 60 (2) At any age if have not served for 7 years.	55
Commanders	(1) 55 (2) At any age if have not served for 5 years.	50
King Lieutenants	(1) 45 (2) At any age if have not served for 5 years.	..
Boards of Machinery	(1) 60 (2) At any age if have not served for 7 years.	55
Engineers	(1) 55 (2) At any age if have not served for 5 years.	50
Boards	(1) 60 (2) At any age if have not served for 5 years.	55
Instructors	(1) 60 (2) At any age if have not served for 3 years.	55
Surgeons and Deputy Inspectors of Hospitals and Fleets	(1) 65 (2) At any age if have not served for 5 years.	60
Boards	(1) 60 (2) At any age if have not served for 5 years.	55
Boards	(1) 55 (2) At any age if have not served for 5 years.	50
Surgeons	(1) 45 (2) At any age if have not served for 5 years.	..
Boards	(1) 60 (2) At any age if have not served for 5 years.	55

To be retired irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

Officers should state their wishes in the following form, which it is requested may be filled up in duplicate.

NAME.	RANK.	Whether elects New or Former Regulations for Retirement and Half Pay (insert word New or Former).	Whether elects New or Former Regulations for Pay (insert word New or Former).	Whether anxious for Retirement to facilitate Reduction of Lists.	Whether able to claim Retirement as physically unfit.

I.—As relates to Navigating Officers.

- Staff Captains to be retired at the age of 60; or at any age if they have not served for 7 years.
- Commanders to be retired at the age of 55; or at any age if they have not served for 5 years.
- Navigating Lieutenants to be retired at the age of 45; or at any age if they have not served for 5 years.

To be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

Staff Captains to have the option of retiring at the age of 55; and Staff Commanders at the age of 50.

The Active List of Navigating Officers to be reduced to—

- Staff Captains 15
- Commanders and Navigating Lieutenants 250

All services as Navigating Sub-Lieutenant, and as Navigating Sub-Lieutenant, to be allowed to reckon towards retirement and for increase of full-pay and half-pay, in the proportion specified in the scales for full and half-pay, herein-after set forth, where it is termed "Senior Service."

A number of Navigating Officers, not exceeding in number, may be promoted from the ranks of Staff Captain, Staff Commander, Navigating Lieutenant or Navigating Sub-Lieutenant, to be Captain, Commander, Lieutenant or Sub-Lieutenant respectively, under such regulations as We may prescribe.

For the purposes of promotion on the Active List, service in rank on being retired, "Sea Service" to service in Her Majesty's Ships at Sea.

Time served while surveying Coasts and Harbours as other than regular Surveying Vessels to count as sea service for all purposes.

Time served in the Coast Guard on shore only to count as two-thirds service for the purpose of retirement.

9. No Navigating Officer to be entitled to the rates of pay and half-pay exceeding 15s. and 9s. a day respectively, unless he shall have qualified for first-class ships under such Regulations as We may prescribe.

10. All Navigating Officers who have not qualified for first-class ships to receive when retired the active half-pay they have earned by service.

II.—As relates to Inspectors of Machinery and Chief Engineers.

(Modified by Order in Council, 30th April 1877.)

Chief Inspectors of Machinery to be retired at the age of 60; or at any age if they have not served for 7 years.

Chief Engineers to be retired at the age of 55; or at any age if they have not served for 5 years.

To be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

2. Chief Inspectors and Inspectors of Machinery to have the option of retiring at the age of 55, and Chief Engineers at the age of 50.

3. The Active List of Inspectors of Machinery and Chief Engineers to be reduced to 180:—

- Chief Inspectors and Inspectors 10
- Chief Engineers 170

4. All service as Engineer, and Assistant Engineer 1st Class, to be allowed to reckon towards retirement and for increase of full-pay and half-pay, in the proportions specified in the scales for full and half-pay herein-after set forth, where it is termed "Junior Service."

III.—As relates to Chaplains.

1. To be retired at the age of 60, or at any age if they have not served for 5 years.

2. To have the option of retiring at the age of 55, and to be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

3. The Active List of Chaplains, including Chaplains who are also Naval Instructors, to be reduced to 100.

4. Clergymen, duly qualified under such regulations as we may make, to be allowed to take temporary service in the Navy, and will be appointed as "Acting Chaplains for Temporary Service" on such occasions. While so employed, to occupy the same position, receive the same rates of pay, enjoy all the same privileges as ordinary Naval Chaplains, and be subject to the same Regulations, but not to be entitled to half-pay or other advantages at the termination of such temporary service.

5. The regulation under which Chaplains are now allowed to retire on the half-pay earned by service on attaining 15 years' seniority to be abolished.

6. Chaplains accepting any Living to be at once placed on the Retired List.

[See Order in Council, 5th February 1872, and Circular 29 of 1875.]

IV.—As relates to Naval Instructors.

1. To be retired at the age of 60; or at any age if they have not served for 3 years.

2. To have the option of retiring at the age of 55; and to be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

3. The Active List of Naval Instructors, including Chaplains who are also Naval Instructors, to be reduced to 75.

4. The Regulation under which Naval Instructors are now allowed to retire on half-pay, after 15 years' service, to be abolished.

V.—As relates to Medical Officers.

[See Circular 6th March 1875.]

1. Inspectors and Deputy Inspectors of Hospitals and Fleets to be retired at the age of 65; or at any age if they have not served for 5 years.

Staff Surgeons to be retired at the age of 60; or at any age if they have not served for 5 years.

Surgeons to be retired at the age of 55; or at any age if they have not served for 5 years.

Assistant Surgeons to be retired at the age of 45; or at any age if they have not served for 5 years.

2. Inspectors and Deputy Inspectors of Hospitals and Fleets to have the option of retiring at the age of 60; Staff Surgeons at the age of 55; and Surgeons at the age of 50.

3. The Active List of Medical Officers to be reduced to 476.

To be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

Inspectors-General of Hospitals and Fleets 4
Deputy Inspectors-General of Hospitals and Fleets 12
Staff Surgeons and Surgeons 210
Assistant Surgeons 250

4. The present Regulations as to Sea Service for the purpose of promotion to remain in force; Sea Service to mean Service in Her Majesty's Ships at Sea.

VI.—As relates to Paymasters and Assistant Paymasters.

1. Paymasters to be retired at the age of 60; or at any age if they have not served for 5 years.

2. To have the option of retiring at the age of 55; and to be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

3. The Active List of Paymasters, including Secretaries, to be reduced to 340.

[See Order in Council, 3rd March 1873.]

4. The number of Assistant Paymasters, Clerks, and Assistant Clerks to be reduced to 200.

[See Order in Council, 3rd March 1873.]

5. All service as Assistant Paymaster to be allowed to reckon towards retirement, and for increase of full-pay and half-pay, in the proportions specified in the scales for full and half-pay, herein-after set forth, where it is termed "Junior Service."

6. No Assistant Paymaster to hold the appointment of Secretary to a Commander-in-Chief, Flag Officer, or Commodore of the First Class.

7. Officers of the above ranks holding, or who may have held civil employment under the Admiralty, not entitling them to civil superannuation, to be restored to, or retained in their places on the Active List, if in all respects qualified for that List; with all advantages as to pay, half-pay, and retirement provided by Section VII. paragraph 3, of these Regulations.

VII.—Definition of Service for the above Ranks.

1. Service to mean service on full-pay.

2. For the purposes of regulating pay, half-pay, promotion, and retirement, there will be no distinction between Sea and Harbour Service, except as provided in Section I. with reference to Navigating Officers, and in Section V. with reference to Medical Officers.

3. Civil employment at or under the Admiralty, or service under any other Department which may be declared by Us, with the consent of the Lords Commissioners of Her Majesty's Treasury, to be for this purpose Naval Service, if it does not count for or towards Civil Superannuation, shall count as full service for increase of pay, half-pay, and towards retirement; but it shall not be deemed service for any other purpose.

4. Time on half-pay, with the exception of Civil Service at or under the Admiralty, not to count for increase of full or half-pay, nor for promotion, but to count as one-third of full service for retirement.

VIII.—FULL-PAY.

The following SCALE of FULL-PAY for the under-mentioned OFFICERS of HER MAJESTY'S FLEET to be substituted for that now in force.

		£	s.	d.
Staff Captain		1	2	0
Staff Commander		0	12	0
and		0	13	0
Navigating Lieutenant		0	14	0
		0	15	0
Chief Engineer*		0	16	0
		0	17	0
		0	18	0
Chaplain		0	19	0
Naval Instructor		1	2	0
	And for each additional year of service is a day more until the maximum is reached, namely	1	5	0
A Chaplain and Naval Instructor, while acting in the double capacity, is to receive half of his pay as Naval Instructor, in addition to his pay as Chaplain.		1	5	0
Chief Inspector and Inspector of Machinery		1	5	0
The three Officers holding the appointments of Inspectors of Machinery afloat for the Steam Reserves (whether they be Chief Inspectors or Inspectors of Machinery), in consideration of their responsible duties		1	5	0
Secretary . . . To Commodores of the 2nd Class		0	13	0

* Chief Engineers of Flag Ships, except at Home Ports, to be granted, in consideration of their additional and responsibilities, an extra allowance of from 2s. 6d. to 5s. a day, at Our discretion, according to the circumstances of each case. The rules for pay of these officers were modified by Order in Council, 30th April 1875.

† See Circular 29 of 1875 as to pay of Chaplains and Naval Instructors.

FULL-PAY—continued.

			£	s.	d.
Pay	To Flag Officers not being Commander-in-Chief	Under 5 years' actual service as Secretaries to Flag Officers and Commodores of the First Class	1	0	0
		Under 8	1	1	0
		" 11	1	2	0
		" 14	1	3	0
Pay	To Commanders-in-Chief	After 14	1	4	0
		Under 5 years' actual service as Secretaries to Flag Officers and Commodores of the 1st Class	1	5	0
		Under 8	1	7	0
		" 11	1	8	0
Pay		" 14	1	9	0
		" 17	1	10	0
		" 20	0	14	0
		Above 20	0	15	0
Pay		Under 5 years' service	0	16	0
		" 8	0	17	0
		" 11	0	18	0
		" 14	0	19	0
Pay		" 17	0	20	0
		" 20	1	1	0
		Above 20	1	2	0
		And for each additional year of service is. 6d. a day more until the maximum is reached, namely	1	13	0
Secretaries are to have the option, to be exercised on appointment, of being paid as Paymaster or as Secretary.					
Secretaries will no longer draw half-pay in addition to their pay as Secretary.					
Pay	General of Hospitals	On promotion or under 25 years' service	2	5	0
		above 25	2	6	0
		And for each additional year of service is. a day more until the maximum is reached, namely	2	10	0
		On promotion or under 22 years' service	1	11	0
Pay	Inspector-General of Hospitals and Fleets	above 22	1	12	0
		And for each additional year of service is. a day more until the maximum is reached, namely	1	18	0
		On promotion or under 20 years' service	1	3	0
		above 20	1	4	0
Pay	Surgeon	And for each additional year of service is. a day more until the maximum is reached, namely	1	10	0
		On promotion or under 14 years' service	0	18	0
		17	1	0	
		And for each additional year of service is. a day more until the maximum is reached, namely	0	2	1
Pay	Assistant Surgeon	Under 5 years' service	0	11	0
		" 8	0	12	0
		" 11	0	14	0
		" 14	0	15	6
Above 14			0	17	0
provided he passed his examination for Surgeon while under 10 years' service					

NOTE.—Officers with less than 5 years' Service in the Senior Rank will be allowed to reckon 2 years' Junior Service besides.

" 8 " " be allowed to reckon 4 years' Junior Service besides.

" 11 " " be allowed to reckon 6 years' Junior Service besides.

" above 11 " " be allowed all Junior Service which allowed to count.

IX.—HALF-PAY.

HALF-PAY to be allowed to the under-mentioned OFFICERS according to the following Scale.

		£	s.	d.	
Commanders and Vice Admirals, Captains of Machinery and Engineers, Masters and Secretaries, Lieutenants and Naval Instructors, after 3 years' service	Under 5 years' service	0	6	0	
	" 8	0	7	0	
	" 11	0	8	0	
	" 14	0	9	0	
	" 17	0	10	0	
	" 20	0	12	0	
	" 25	0	14	0	
	Above 25	0	16	0	
	Captains, Chief Inspectors, and Inspectors of Machinery, Lieutenants and Naval Instructors.	For 10 years' service in the double capacity, an addition of	0	2	0
		" 15	0	4	0
" 20		0	6	0	
After 8 and under 11 years' actual service as Secretary to Flag Officers and Commodores of the 1st Class.		0	12	0	
Secretaries	Under 14	0	14	0	
	Above 14	0	17	0	
	"				

* Order in Council, 30th April 1877, modified these Regulations.

† See Circular 29 of 1875 as to pay of Chaplains and Naval Instructors.

HALF-PAY—continued.

Assistant Surgeon.	Under 5 years' service.	£
"	8	0
"	11	0
"	Above 11 years, provided he passed his examination for Surgeon while under 10 years' service	0
Surgeon	On promotion or under 14 years' service	0
"	" " above 17	0
Staff Surgeon	On promotion or under 20 years' service	0
"	" " above 20	0
"	And for each additional year of service, 6d. a day more until the maximum is reached, namely	0
Deputy Inspector-General of Hospitals and Fleets	On promotion or under 22 years' service	1
"	above 22	1
"	And for each additional year of service 1s. a day more until the maximum is reached, namely	1
Inspector-General of Hospitals and Fleets	On promotion or under 25 years' service	1
"	above 25	1
"	And for each additional year of service 1s. a day more until the maximum is reached, namely	1

NOTE.—Officers with less than 5 years' Service in the Senior Rank will be allowed to reckon 2 years' Service besides.
 " 8 " " will be allowed to reckon 4 years' Service besides.
 " 11 " " will be allowed to reckon 6 years' Service besides.
 " above 11 " " will be allowed to reckon as Service which is allowed to

X.

The Scale of Retired Pay, according to Age and Service, to be as follows for Navigating Officers, Inspectors of Machinery and Chief Engineers, Chaplains, Naval Instructors, Medical Officers, and Paymasters.

An addition to be made as specified for each full year of additional sea service, or its equivalent, but the same not to exceed 5 years, and a deduction to be made for each full year wanting to complete the periods specified; but the same not to exceed 10 years.

Age	Retired Pay.	Sea or Harbour Service, or its equivalent in Half-pay Time.	Addition or Deduction.
	£	Years.	£
60	450	30	10
59	440	29	10
58	430	29	10
57	420	28	10
56	410	28	10
55	400	27	10
54	390	27	10
53	380	26	10
52	370	26	10
51	360	25	10
50	350	25	10
49	340	24	10
48	330	24	10
47	320	23	10
46	310	23	10
45	300	22	10
44	290	22	10
43	280	21	10
42	270	21	10
41	260	20	10
40	250	20	10

1. An extra 10% per annum to be given to Staff Captains, and to Chief Inspectors and Inspectors of Machinery, for each year's service in those ranks, provided that such increase will not bring their retired pay to more than £501. a year, which shall be the maximum retired pay for those ranks. [Maximum of Chief Inspectors raised to 500% by Order in Council, 30th April 1877.]

2. The maximum retired pay for the following Officers not to exceed the sums stated against each rank:—

Chaplain and Naval Instructor	£
Secretary	450
Paymaster	

Chaplain*

Staff Commanders
 Staff Surgeon
 Chief Engineer
 Naval Instructor
 Surgeon
 Navigating Lieutenant
 Assistant Surgeon

3. Officers to be allowed, at their option, to retire upon the above scale or on the active half-pay rank at the time of retirement.

4. The retired pay of Officers who entered, or who hereafter enter Her Majesty's service after the age of 30, and in cases of Chaplains or Chaplains and Naval Instructors after the age of 30, will not depend on the but on their service only. The provisions contained in the first and fourth columns of the Scale of Retired Pay do not apply to such Officers; but the retired pay in no case exceed the fixed maximum for each rank, and any such Officer have less than 20 years' service be granted on retirement the active half-pay earned by service.

5. After retirement no increase of pay to be allowed any Officer. The only addition possible to be in the Pension.

6. The power vested in Us to grant lower rates of pay in cases of misconduct, to be extended to retired pay.

7. Power to be reserved to Us to suspend at any time and with respect to any rank, the provisions of the Order, under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

8. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

9. All Officers to be allowed, at their own request, with Our consent, to compound their retired pay on the Rules laid down by the Lords Commissioners of Her Majesty's Treasury for administering Act 32 & 33 cap 32.

XI. Pensions.

1. Naval and Greenwich Hospital Pensions to be awarded to old, infirm, wounded, and disabled Officers.

* See Circular 29 of 1875 as to pay of Chaplains and Naval Instructors.

† Note.—By Order in Council of 4th February 1870, the titles of Staff Surgeon and Surgeons, 2nd Class, changed into Fleet Surgeon and Staff Surgeon, and the maximum retired pay was raised to £501.

The Retired List of long service, but not to be conferred as a qualification for Retirement. Except as herein stated, the qualification for, and the distribution and amounts of these Pensions to remain as defined by existing Regulations.

2. The following alteration in the distribution and amounts of Greenwich Hospital Pensions to be made:—

- Staff Captains and Captains retired from Staff Captains' List 1 Pension of 80l.
- Staff Commanders and Navigating Lieutenants, and Captains retired from Staff Commanders' List 2 Pensions of 50l.
- Chief Inspectors and Inspectors of Machinery 1 Pension of 80l.
- Chief Engineers 7 Pensions of 50l.
- 3. In calculating service for these Pensions the same Rules to apply as for Retirement.
- 4. All Officers in receipt of Naval or Greenwich Hospital Pensions not to be allowed to retain them after being promoted.
- 5. No Pension, except a Pension for wounds, can be commuted.

XII. Temporary Provisions.

- 1. The following provisions to apply to Navigating Officers, Chief Inspectors and Inspectors of Machinery, Chief Engineers, Chaplains, Naval Instructors, Medical Officers, Paymasters, and Assistant Paymasters, now holding those Ranks on the Active List.
- 2. All Officers to whom, under the following clauses, an option is given, must signify to Us in writing, within such time as may be prescribed, in what manner they elect to exercise such option. In the event of their failing to intimate their wishes, it will be assumed that they have elected the new Regulations for Retirement laid down in this scheme.
- 3. The new scales of pay and allowances to apply to all Officers, unless they request in writing, within such time as may be prescribed, to be paid according to those now in force, in which case they will continue to receive the old rates of pay and allowances during all their future services except present Assistant Paymasters, who, when promoted to the rank of Paymaster, will only be entitled to receive pay according to the new scale.
- 4. Officers to whom option is given, and who elect to be dealt with under the old Regulations, will retain their present rights as to half-pay, promotion, and retirement, except so far as they are expressly limited by

these Temporary Provisions, but they will have none of the advantages of the new Regulations, except as to pay and allowances in accordance with the preceding clause.

[By Circulars 62 of 1873, 21 of 1874, provision is made for allowing Officers to change from old to new Regulations, if they would not, under the new Regulations, have been compulsorily retired before the date of application to exchange.]

5. Officers to whom option is given, and who elect to be dealt with under the "New Regulations," will receive half-pay, and will be promoted and retired in accordance with them, and will retain no rights abolished by them, except so far as is expressly laid down in these Temporary Provisions.

6. Present Navigating Officers, Chief Inspectors and Inspectors of Machinery, Chief Engineers, Medical Officers, and Paymasters, to be retired under the conditions as to age and non-service within a term of years, which are fixed by the new Regulations; but to be allowed an option of retiring on the scale herein provided, or on the terms they now enjoy.

7. Present Chaplains and Naval Instructors to be allowed, at their option, either the terms of the "New Regulations," as to half-pay and retirement, or the privilege of remaining under the old Regulations; but in no case to be allowed to remain on the Active List after they have attained the age of 60.

8. Chief Engineers who entered Her Majesty's service before 27th February 1847 to be allowed to count towards retirement all time served as 1st and 2nd class Engineer.

9. Until the Assistant Paymaster's List is reduced to 200, Assistant Paymasters of 8 years standing may, with their consent, be retired with the pay of 3s. 6d. per diem, an additional 6d. being given for each complete year beyond three served as Assistant Paymaster, until the maximum is reached, viz., 6s. per diem.

10. Until the Active Lists shall have been reduced to the numbers proposed, Officers, of whatever age, may be retired with their consent, and at Our discretion; if they are above 40 years of age, upon the terms of the new Regulations; if they are under 40, upon the half-pay of their rank according to the new Regulations.

All present Rules and Regulations, except in so far as they are expressly altered or limited by these General or Temporary Provisions, shall be deemed to remain in force.

SERVICE ON COMMITTEES, &c.

At the Court at Windsor,

The 18th day of May 1870.

Present:

THE QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 16th of May 1870 in the words following, viz.:

Whereas by Your Majesty's Orders in Council of the 2nd February 1870, Your Majesty was pleased to sanction certain proposals for the retirement of the Executive and Staff Officers of Your Majesty's Fleet: Whereas we held down on certain points connected with the Scheme of Retirement then sanctioned, we would humbly propose to Your Majesty:

1st. As regards service of Officers on Committees or Commissions of Inquiry in connection with naval matters of importance, we are of opinion that, considering the value of such enquiries, it is but just to allow a certain portion of such service to count as full service as regards Pay, Half-pay, and Retirement, though not as service to save Officers from compulsory retirement on account of non-service; we would therefore submit, that we be empowered to allow Officers to deduct a portion of the time so employed, namely, up to six months on Committees and Commissions, as full service in addition to what an Officer would have been permitted to be to two years.

2nd. As regards civil employment at or under the Admiralty, we would humbly submit that when an Officer is retired from the Active List on account of age, non-service, or otherwise, and we deem it advisable to

retain him in such civil employment, he should continue in receipt of his former emoluments as though he had remained on the Active List, until he ceases to be in such civil employment, that his retired pay should then be calculated according to the total period of service he may have completed, reckoning his civil employment as service for this purpose.

3rd. As regards promotion on the Lists of Navigating and Medical Officers, and in the ranks of Paymaster and Chief Engineer, we would submit to Your Majesty, that we be allowed to fill up not more than one in four vacancies which may be caused by Retirement, or Promotion consequent on Retirement, until the Lists may be reduced to the numbers authorised by Your Majesty's above-named Orders in Council; and we would beg to point out that provision for making such promotion in the ranks of Captain, Commander, and Lieutenant, was contained in the Order of Council of 22nd of February 1870.

4th. As regards the promotion on Retirement of Staff Commanders and Paymasters, whereas it is laid down by Your Majesty's Order in Council of 26th June 1867, that Staff Commanders having served 20 years in the ranks of Navigating Lieutenant and Staff Commander shall receive, when retired, the rank of Retired Captain, and that Officers having served 15 years in those ranks shall retire with the rank of Retired Commander; and by Your Majesty's Order in Council of 9th July 1864 it is laid down that Paymasters who may have completed 20 years' service, including Acting Paymasters' time, and not more than 4 years' time as Assistant Paymaster, shall be retired with the rank of Paymaster-in-Chief: And whereas by Your Majesty's Order in Council of 22nd February 1870 it has been provided as to Commanders and Lieutenants placed on the Retired List that these Officers shall be granted the rank

of Retired Captain and Retired Commander only at our discretion: We are of opinion that it will be for the benefit of Your Majesty's Service that similar conditions should be made applicable to the Promotion on Retirement of Staff Commanders and Paymasters, so that these Officers should no longer be entitled to claim the respective ranks of Retired Captain, Retired Commander, and Paymaster-in-Chief, when removed from the Active List, but that such promotion should, in addition to the above-mentioned requirements of service, be governed also by qualifications of good and meritorious service: We therefore humbly submit that in future such Pro-

motions on Retirement be made at our discretion. We beg further to represent that, so far as financial arrangements are affected, the Lords Commissioners of Your Majesty's Treasury have signified their concurrence in the above-mentioned proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed, and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions hereon accordingly.

(Signed) ARTHUR HAMILTON

RETIREMENT OF CHAPLAINS.

At the Court at Osborne, Isle of Wight,
The 5th day of February 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 19th of January 1872, in the words following, viz:—

"Whereas Your Majesty was pleased, by your Order in Council of 22nd February, 1870, to establish Regulations for the Retirement of Chaplains, and Chaplains and Naval Instructors of Your Majesty's Navy; And whereas we are of opinion that it is expedient, in the interests of Your Majesty's Service, to allow such Officers to cease to serve Your Majesty at a period earlier than that laid down by the Order in Council: And whereas we are also of opinion that the services of such Officers, if of a certain duration, should not be unrecognized: We do therefore most humbly submit that Clause 3, paragraph 3, of the said Order in Council be cancelled, and that We be authorised to make the following regulations:—

"1. That any Chaplain who obtains from us permission to accept a living, or desires to retire from Your Majesty's Service, may, provided that he has not less than 10 years' service, be retired with pay on the following scales, viz:—

After 10 Years' Service	£ 50 per annum.
" 15 " " " " "	£ 100
" 20 " " " " "	The amount earned by

service under Order in Council of 22nd February 1870.

"2. That Chaplains who have less than 10 years' service and accept a living, will be considered as desiring to resign Your Majesty's Service, and will accordingly be entitled to any pecuniary retiring allowance, or either Half or Retired Pay. The Lords Commissioners of Your Majesty's Treasury have signified their concurrence with these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein contained; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions hereon accordingly.

[See Circular 20 of 1875.]

RETIREMENT OF PAYMASTERS AND ASSISTANT PAYMASTERS.

ORDER IN COUNCIL, No. 5.—C.

At the Court at Windsor,
The 3rd day of March 1873.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st of March 1873, in the words following, viz:—

"Whereas we have had under consideration the state of the Active List of Paymasters and Assistant Paymasters in Your Majesty's Fleet; and whereas we are of opinion that, in order to increase the efficiency of those Lists, and to maintain a steady and more equal flow of promotion, it is necessary to reduce the Active List below the numbers laid down by Your Majesty's Order in Council of 22nd February 1870, the numbers now borne being in excess of the requirements of Your Majesty's Service; we would, therefore humbly propose to Your Majesty:—

- "1. That paragraphs three and four of section six of Your Majesty's said Order in Council of 22nd February 1870 be cancelled.
- "2. That the Active List of Paymasters, including Secretaries, be reduced to two hundred.
- "3. That the Active List of Assistant Paymasters, Clerks, and Assistant Clerks, be reduced to two hundred and thirty.
- "4. That until the Active List of Paymasters shall have been reduced to the numbers proposed, Paymasters, of whatever age, be retired, with their consent and at our discretion, on the terms laid down in Your Majesty's said Order in Council of 22nd February 1870.

"5. That until the Active Lists of Assistant Paymasters, Clerks, and Assistant Clerks, shall have been reduced to the numbers proposed, Assistant Paymasters be retired, with their consent and at our discretion:—

"(a.) If under three years' standing, with their pay of two shillings and sixpence per diem.

"(b.) If of three years' standing, with their pay of shillings and sixpence per diem, an addition of sixpence per diem being given for each complete year beyond three, served as Assistant Paymaster, until the maximum is reached, viz., six shillings per diem, these being the same terms as those laid down in Your Majesty's said Order in Council of 22nd February 1870.

"6. That until the list of Paymasters shall have been reduced to the number proposed, we be empowered to promote to the rank of Paymaster, in the vacancies caused by death or compulsory retirement, exceeding ten in any one year; but that in the case of voluntary retirement no promotion shall be made.

"We beg that Your Majesty will be graciously pleased to sanction these arrangements, which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed, and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions hereon accordingly.

(Signed) EDWARD HAMMOND

RETIREMENT OF NAVIGATING SUB-LIEUTENANTS.

ORDER IN COUNCIL, No. 15.—C.

At the Court at Osborne House, Isle of Wight,

The 6th day of August 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st August 1872, in the words following, viz.:

"Whereas Your Majesty was graciously pleased, by Your Order in Council of the 5th February 1872, to establish Regulations for the Retirement of Sub-Lieutenants of Your Majesty's Navy; and whereas, having had under our consideration the present state of the Active List of Navigating Sub-Lieutenants, we are of opinion that it is necessary to establish Regulations for the Retirement of Officers in this rank we would therefore humbly submit to Your Majesty the following proposals:—

"1. Navigating Sub-Lieutenants to be compulsorily retired at the age of forty, or at any age if physically unfit for service.

"2. Retired Pay to be granted as follows: after three years' seniority, 5s. 6d. per diem, an additional 6d. being given for each complete year beyond three served as Navigating Sub-Lieutenant until the maximum is reached, 10s. 6d. per diem.

"3. Officers who, in our opinion, are not deserving of such Retired Pay on the above scale, to be granted such lower rate of Pay as we may think fit to award them.

"4. Service for Retired Pay to be calculated in accordance with the Provisions of Your Majesty's Order in Council of 22nd February 1870, relating to Navigating Officers, &c.; time during which a Navigating Sub-Lieutenant may be on Half-pay, after he has served three years in that rank, to reckon in the proportion fixed by the said Order in Council.

"5. Navigating Sub-Lieutenants to be allowed, at their own request and with our consent, to commute their Retired Pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for administering the Act 34 and 35 Vict. cap 56.

"6. The existing rules as to Half-Pay to Navigating Sub-Lieutenants while on the Active List to remain in force.

"7. We would humbly submit to Your Majesty that the above Regulations be sanctioned, and we further be allowed to apply the same to Navigating Sub-Lieutenant George Horwood, who has served for 41 years and 9 months in Your Majesty's Navy, and who was discharged from Your Majesty's Coastguard Service in July 1871, on attaining the age of 60, from the date of his said discharge.

"We beg that Your Majesty will be graciously pleased to sanction these arrangements, which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

SERVICE OF INSPECTORS AND DEPUTY INSPECTORS OF HOSPITALS.

ORDER IN COUNCIL, No. 16.—C.

The Court at Osborne House, Isle of Wight,

The 6th day of August 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 7th of August 1872, in the words following, viz.:

"Whereas we have had under our consideration the Commission of Inspectors-General and Deputy Inspectors-General of Hospitals and Fleets in Your Majesty's Fleet, with reference to the provisions of Your Majesty's Order in Council of 22nd February 1870, and especially to the provisions that Service shall mean Service on Full-pay; and whereas Inspectors-General are not called upon to serve except in charge of Naval Hospitals at home; and whereas it is provided by the Order in Council of the 7th August 1870 that no Deputy Inspector-General of Hospitals and Fleets shall be promoted to the rank of Inspector-General of Hospitals and Fleets, unless he shall have served five years as a Deputy Inspector-General, during three years of which period he shall have been in charge of a Foreign Hospital, or of a Fleet or Squadron; and whereas a Deputy Inspector-General cannot serve otherwise than in the capacities mentioned, except in charge of a Naval Hospital at home; and whereas the service of any Inspector-General or Deputy Inspector-General in charge of a Naval Hospital at home or abroad, though not Service on Full-pay, is upon salary equal thereto, we are of opinion that Service by any Inspector-General or Deputy Inspector-General in charge of a Naval Hospital at home or abroad should be held to be Service for the purposes of the said Order in Council of the 22nd February 1870; and we humbly beg that Your Majesty will be graciously pleased by Your Order in Council to give directions accordingly."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

RETIREMENT OF MEDICAL OFFICERS.

CIRCULAR No. 12.—C.W.

Admiralty, 6th March 1875.

MEDICAL OFFICERS OF THE NAVY.

My Lords Commissioners of the Admiralty having had under their consideration the position of the Medical Officers of the Navy, are pleased, under the authority of Her Majesty's Order in Council of 4th February 1875, to establish the following regulations:—

1. Surgeons on entry to have the same relative rank as Paymasters, Chief Engineers, and Naval Architects, namely, to rank with Lieutenants under eight years' seniority, and to wear uniform corresponding to such relative rank.
2. Staff Surgeons to be denominated "Fleet Surgeons," and Staff Surgeons Second Class simply "Staff Surgeons;" the distinction in rank between these

two grades to be denoted by a small difference in the uniform of the Staff Surgeon, who, instead of three stripes of gold lace round the sleeve of the coat, which the Fleet Surgeon will wear, will wear two stripes of gold lace with a stripe of narrow gold braid between.

3. Inspectors-General to be compulsorily retired at the age of 60; to be allowed 2l. per day, provided they shall have completed the period of service now required to entitle them to the maximum Half-pay of their rank; should they not have completed such period of service, they will be retired at the rate of Half or Retired Pay specified in the Order in Council of 22 Feb. 1870.
4. Deputy Inspectors-General to be compulsorily retired at 60; if in the first six of their rank, to be allowed 8s., others 30s. per diem, provided that they shall

have completed the period of service now required to entitle them to the *maximum* Half-pay of their rank; should they not have completed such period of service they will be retired at the rate of Half or Retired Pay specified in the Order in Council of 22 Feb. 1870.

5. Fleet Surgeons and Staff Surgeons to be placed on the same scale of retirement as Chaplains and Naval Instructors, Secretaries, and Paymasters; that is, the *maximum* to be 450*l.* per year instead of 400*l.*
6. Fleet Surgeons to have the option of retiring after 20 years' Full-pay service in all ranks at 15*s.* per day, and after 25 years' Full-pay service at 21*s.*, subject in each case to their Lordships' approval, but of those now on the list not more than 10 to

retire under this clause in each year (the Officers having the option according to seniority), unless their Lordships should approve (with the consent of the Treasury) of a larger number so retiring. Applications from Officers wishing to retire under this clause should be lodged at the Admiralty before the 30th November in each year, in order that they may be dealt with, according to seniority, before the end of the year.

7. All Medical Officers hereafter entered to have the option of so retiring, subject to the approval of their Lordships in each case.

By Command of their Lordships,

ROBERT HALL

To all Commanders-in-Chief, &c.

RETIREMENT OF ENGINEERS.

EXTRACT FROM CIRCULAR 18 C.W. OF
4th JUNE 1877.

ENGINEERS OFFICERS OF THE ROYAL NAVY.

Her Majesty, by Her Orders in Council of 30th April 1877, having authorised certain alterations as regards the Engineer Officers of the Royal Navy, My Lords Commissioners of the Admiralty, in pursuance of the above authority, have been pleased to sanction the following changes:—

I. As relates to Chief Inspectors of Machinery.

Number to remain as at present, but their Full-pay to be increased from 11. 5*s.* to 11. 12*s.* a day, their Half-pay from 16*s.* to 18*s.* a day, and the maximum of their retired pay to be also increased from 450*l.* as at present to 500*l.* a year. All confirmed Junior Service from the age of 20 to count for retired pay according to the Scale given in Her Majesty's Order in Council of 22nd February 1870.

II. As relates to Inspectors of Machinery.

Their half-pay to be increased from 16*s.* to 17*s.* a day, and all confirmed Junior Service from the age of 20 to count for retired pay according to the Scale given in Her Majesty's Order in Council of 22nd February 1870.

III. As relates to Chief Engineers.

No Chief Engineer to receive less retired pay than he would have been entitled to if he had continued to be Engineer up to the date of his retirement.

Chief Engineers who retire after 30 years' meritorious service on full-pay may at the discretion of the Admiralty be granted the rank of Inspector of Machinery.

Chief Engineers to be allowed to count all confirmed Junior Service from the age of 20 for retired pay, and for full-pay and half-pay according to the Scale given in Her Majesty's Order in Council of 22nd February 1870.

IV. As relates to Engineers.

To be retired at the age of 45, or at any age if they have not served for 5 years or have been found physically unfit for service. To be granted retired pay on the following scale:—

Engineers qualified for promotion,—	
For each year's service on full-pay, 7 <i>l.</i> 10 <i>s.</i>	For each year's service on half-pay, 3 <i>l.</i> 15 <i>s.</i>
Maximum to be 150 <i>l.</i>	

Engineers not qualified for promotion,—	
For each year's service on full-pay, 6 <i>l.</i> 10 <i>s.</i>	For each year's service on half-pay, 3 <i>l.</i> 5 <i>s.</i>
Maximum to be 130 <i>l.</i>	

Time of Assistant Engineers on probation not covered by Commission not to count for retired pay.

Engineers with a total of 20 years' service on full-pay may, at the discretion of the Admiralty, be granted upon retiring the rank of Chief Engineer, provided they are qualified for promotion and have served creditably.

V. As relates to Assistant Engineers.

To be retired at the age of 40, and at any age if they have not served for 5 years, or have been found physically unfit for service, and to be granted retired pay on the following scale:—

Under 3 years' service 20 <i>l.</i> a year.	
Above 3 years' service 25 <i>l.</i> , and—	
For each year's additional service on full-pay, 5 <i>l.</i>	For each year's additional service on half-pay, 2 <i>l.</i> 10 <i>s.</i>
Maximum to be 50 <i>l.</i>	

Time of Assistant Engineers on probation not covered by Commission not to count for retired pay.

All additional time granted for 1st and 2nd Class Certificates gained at the Royal Naval College to count in all respects as service as Assistant Engineer.

The number of Engineers and Assistant Engineers to be reduced so as eventually not to exceed 600, and the reduction to be effected as soon as practicable.

That the provisions relating to Engineers and Assistant Engineers in Her Majesty's Order in Council of 22nd February 1870 be cancelled.

That in the 16th Clause of the Pension Regulations established by Her Majesty's Order in Council of 12th February 1876 the words "Engineers and Assistant Engineers" be cancelled, and that the whole of Clause 16 with the exception of the last paragraph be also cancelled.

By Command of their Lordships,

ROBERT HALL

To all Commanders-in-Chief, &c.

No. 20. C.W.

At the Court at Windsor,

The 27th day of November 1878.

Present:

The QUEEN'S most Excellent Majesty in Council.
WHEREAS there was this day read at the Board a memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 23rd of October 1878 in the words following, viz.:

"Whereas by Your Majesty's Order in Council of 30th April 1877, Your Majesty was pleased to sanction the compulsory retirement at the age of 45 years of Officers holding the rank of Engineer:

"And whereas we are now of opinion it is not desirable under circumstances of emergency to retain these Officers in Your Majesty's Service until they attain the age of 50 years: We humbly pray that under circumstances of emergency the age for the compulsory retirement of officers holding the rank of Engineer may be extended to the age of 50 years, and that the optional age for retirement be 45 years.

"And in consideration of the additional service that may be required of these Officers after the age of 45 years, increased retirement be granted to them on the following scale:—

"Engineers qualified for promotion:—

"For each year's service on Full Pay after the age of 45 years 7*l.* 10*s.*

"For each year on Half Pay after the age of 45 years 3*l.* 15*s.*

Maximum to be 187*l.* 10*s.*

"Engineers not qualified for promotion:—

"For each year's service on Full Pay after the age of 45 years 6*l.* 10*s.*

"For each year on Half Pay after the age of 45 years 3*l.* 5*s.*

Maximum to be 162*l.* 10*s.*

"And further that power be reserved to suspend, under circumstances of emergency, the provision under which an Engineer may retire at the age of 45.

"We do most humbly submit that Your Majesty will be pleased to sanction these our proposals, the expense that may be occasioned by the same being concurred in by the Lords Commissioners of Your Majesty's Treasury."

Her Majesty, having taken the said Memorial into

consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEBL.

RETIRING PENSIONS TO CHIEF GUNNERS, CHIEF BOATSWAINS, CHIEF CARPENTERS, AND WARRANT OFFICERS.

Retiring Pensions shall be awarded to Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers under the following regulations, established by Her Majesty's Orders in Council of 22nd February 1870, and 12th August 1875:—

They shall be pensioned at 55 years of age, and at any age, if found unfit for service at sea; and they may, by the permission of the Admiralty, be pensioned, at their own request, at 50 years of age.

The following shall be the scale of Pensions:—

	For each Year's Service, above the Rank of Petty Officer.	Addition for each Year's Service as Seaman or Petty Officer, but the additional time allowed for Service as Seaman-Gunner not to count.	Maximum for Service only.	Minimum for Service only.
Chief Gunner	£	£ s.	£	£
" Boatswain	5 0	1 10	150	No fixed Minimum.
" Carpenter				
Warrant Officers:—				
1st period of 5 years	8 10	1 10	120	40
2nd " 5 "	3 10	1 10	120	50
3rd " 5 "	4 0	1 10	120	75
Over 15 years	4 0	1 10	120	95

Chief and other Warrant Officers holding appointments in Her Majesty's Yards, if not entitled to civil superannuation, shall be allowed to count such service as Warrant Officer's time towards pension, on the above scale.

In the event of the above-mentioned officers having sustained injuries on duty not nearly equivalent to the loss of a limb, or being disabled by sickness contracted in the service, and not from want of proper care on their own part, an increase of not more than 10% a year may be made to whatever Retiring Allowance may be awarded to them under the foregoing scale, provided they have not already received compensation for the same.

For ruptures and minor injuries received on duty, gratuities shall be granted under Article 16 of the Pension Regulations, at the discretion of the Admiralty, instead of the above increase.

Special Pensions, or gratuities in excess of the foregoing scale for service may, at the discretion of the Admiralty, be awarded when special services have been rendered requiring special reward; and such lower rates of pension as the Admiralty may think proper may

be granted to officers who have been guilty of misconduct.

Time during which an officer shall not have maintained a good character in the ships in which he has served shall not be allowed to reckon as service for Pension.

Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers may, in such cases as it may be for their advantage, be pensioned on the scale for seamen, their service in the above ranks being allowed to reckon as superior petty time.

Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers who have been dismissed from Her Majesty's service for what may be considered venial offences in the case of seamen, may, at the discretion of the Admiralty, and under the Provisions of Order in Council of 5th February 1850, be allowed Naval Pensions on the seamen's scale, provided they have twenty-one years' service, or are from age or other causes unfit for service as seamen in the Navy.

In such cases the time served as Warrant Officers may be allowed to reckon as superior single petty time.

GOOD SERVICE PENSIONS.

EXTRACT FROM PENSION REGULATIONS.

Good Service Pensions are awarded to Flag Officers and Captains of the Royal Navy under the provisions of Order in Council of 12th July 1837, 27th April 1842, 22nd February 1870, 9th August 1873, and 5th May 1875; to Medical Officers under the provisions of Order in Council of 13th May 1850; to General Officers of Marines under the provisions of Orders in Council of 12th July 1837, 27th April 1842, 22nd February and 31st March 1870, and to Colonels and Lieutenant-Colonels of Royal Marines under the provisions of Order in Council of 27th April 1842.

Under the provisions of these Orders in Council the following Pensions have been established:—

Flag officers, 10 Pensions of 300l. a year each (the intention being that two may be held by Vice-Admirals, and two by Rear-Admirals qualified for Promotion).

Captains, R.N.	12 Pensions of 150l. a year each.
Medical Officers,	3 " 100l. "
R.N.	" " "
General Officers,	6 " 200l. "
R.N.	" " "
Colonels and	2 " 150l. "
Lieutenant-Colonels, R.N.	" " "

These Pensions shall not be held in addition to any other Pensions, unless it shall be a Pension conferred for wounds or injuries received in the Service.

Only Flag Officers and Captains, Royal Navy, and Colonels and Lieutenant-Colonels, Royal Marines, on the Active List shall be eligible for the award of Good Service Pensions; but such Pensions may be granted to Medical Officers and to General Officers of Royal Marines, whether on the Active, Reserved, or Retired Lists.

Good Service Pensions shall be awarded to Flag Officers and Captains for distinguished service at sea, and in determining their claims, preference shall be given, in cases of special gallantry, to officers who have commanded ships in action against the enemy.

Flag Officers and General Officers of Royal Marines in receipt of these Pensions shall be allowed to retain them after being retired; but, in the case of Flag Officers, if the Retired Pay and Good Service Pension together exceed the Half Pay of an Admiral of the Fleet, the Retired Pay shall be reduced so as to make the two together equal to that amount.

Captains retired from the rank shall be allowed to receive, in Retired Pay together with Good Service Pension, a sum not exceeding 600*l.* a year; but, should the two together exceed that sum, they will be retired on 600*l.*, relinquishing their Good Service Pension.

Captains, Royal Navy, and Colonels and Lieutenant-Colonels, Royal Marines, shall forfeit their Good Service Pensions on promotion to be Flag, or General Officers, on the Active List.

Should any Flag Officers holding a Good Service Pension be in receipt of, or be appointed to, Full Pay (not including service on committees, or any temporary employment of a like nature) or Civil Salary, or become entitled to a Civil Pension, exceeding the value of his

Good Service Pension, the latter Pension shall be suspended so long as he receives such Pay, or Salary, or Civil Pension; and the vacancy thus occasioned may be filled up; but, as a rule, it is not intended that more than one such supernumerary Pension shall be in existence at the same time.

When such employment shall have ceased, the officer shall resume his Good Service Pension, although the List be full, but in such case the next vacancy shall not be filled up.

A Captain, however, shall be allowed to draw his Good Service Pension irrespective of the receipt of Full or Half Pay or Civil Salary.

Captains, Royal Navy, and Colonels, Royal Marines, shall not be allowed to retain their Good Service Pensions when promoted on the Active List; and a Flag Officer shall give up his Good Service Pension if he become Governor of Greenwich Hospital or Naval Aide-de-Camp to Her Majesty.

A Naval Aide-de-Camp to Her Majesty deriving emolument from his office shall not be allowed to hold any Pension, unless it be a pension conferred for wounds or injuries received in the Service.

An Admiral of the Fleet shall not be allowed to hold any Pension, unless it be a Pension conferred for wounds or injuries received in the Service.

PROMOTION AND RETIREMENT OF OFFICERS IN ROYAL MARINE FORCES.

No. 13.—N.

At the Court at Osborne House, Isle of Wight,

The 15th day of January 1878.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 12th of January 1878, in the words following, viz. :—

"Whereas we have had under our consideration the representations made by the Officers of the Royal Marines (and particularly by the Captains and Subalterns) of the continued stagnation of promotion in the Corps; and whereas it appears to us, after full inquiry, that the only way of meeting the difficulty, with due regard to the interests of the Officers generally and the efficiency of the Service, will be by adopting, as far as possible, in the Royal Marines, the principle of Retirement and Promotion now established in the Army by Your Majesty's recent Royal Warrant, and by extending the system of compulsory retirement established in the Royal Marine Corps by Your Majesty's Order in Council of the 22nd February 1870, we humbly submit for Your Majesty's approval the following Scheme, which we have submitted in the form of Regulations, which have been framed with the object of providing a fair and even flow of promotion throughout the whole Corps of Royal Marines.

"REGULATIONS.

"1.—General Officers.

"General Officers to retire at 65 years of age (instead of 70, as at present, under the Order in Council of 1870), with the Full Pay of a Colonel Commandant.

"2.—Reserved Colonels.

"The List of Reserved Colonels to be abolished.

"3.—Second Commandants.

"Second Commandants hereafter appointed to be of the rank of Lieutenant-Colonel, instead of Colonel, but to receive the existing Pay of Second Commandant.

"4.—Re-establishment of Majors.

"The substantive rank of Major to be restored, both in the Artillery and Infantry, with Pay at the rate of 10*s.* a day, for both branches, and the regulated forage allowance (now 1*s.* 10*d.* a day), and Half Pay at the rate of—

"For Artillery . . . 10*s.* 0*d.* a day.

"For Infantry . . . 0*s.* 6*d.*

"The Establishment of Majors and Captains to be as follows, viz. :—

Majors. Captains.

"Infantry . . . 24 . . . 72 (instead of 90 Captains as at present).

"Artillery . . . 8 . . . 24 (instead of 32 Captains as at present).

"5.—Lieutenant-Colonel for Artillery.

"The number of Lieutenant-Colonels in the Artillery Division to be increased from 3 to 4 (the number allowed to each Infantry Division).

"6.—Special Promotion.

"An Officer of any rank may be promoted by us as a reward for special merit and promise, but such special promotion shall not exceed one in each year for the whole corps, and in every case the promotion is to be notified in the "London Gazette," with a statement of the special merit for which it has been granted.

"7.—Staff Appointments.

"The duration of commands to be for 3 years, as at present, under the Order in Council of the 4th August 1873,—but renewable for a further period of 2 years, at our option.

"The command of Divisions to be given, without reference to seniority, to Officers holding the rank of Colonel or Lieutenant-Colonel in the corps, whose services and qualifications best justify their selection.

"The duration of all other Staff Appointments to be for 5 years.

"8.—Adjutants.

"The Pay of Adjutants, both in the Infantry and Artillery, to be increased from 3*s.* 6*d.* to 5*s.* a day in addition to their ordinary Pay as Lieutenants.

"9.—Quarter-Masters.

"A fixed rate of daily pay to be substituted for the 30*l.* a year granted to Quarter-Masters, under the Order in Council of 3rd February 1860, and to apply to all Quarter-Masters whether employed at the Divisions or at Head-Quarters.

"The Chief Clerk at the Marine Office to be a Quarter-Master; and to receive an allowance of 5*s.* a day, in addition to his ordinary pay as Quarter-Master.

"10.—First Entries.

"First Entries to be carefully regulated, and a fixed number only, to be determined on actuarial advice, to be admitted in each year, in order that the officers compulsorily retired on arriving at certain ages may be as few as possible.

"The number to be limited to 16 or 17 appointments in each year for the whole force so long as it remains at its present strength, viz. :—

"12 or 13 for the Infantry.

"4 or 5 for the Artillery.

"And in the event of any increase or diminution of the Establishment, the changes to be effected on actuarial advice and in the method least prejudicial to the ultimate interests of Officers on the Active List.

"11.—Retirement."

"Compulsory Retirements to be as follows:—
At the age of — Pay.

General Officers - 65	Full pay of a Commandant, as under existing Regulations.
(Instead of 70, as at present).	
Colonels Commandant - 60	£600 a year.
or expropriation of command.	
Colonel or Lieut.-Colonels 60	£600 "
2nd Commandant.	(as at present).
Lieutenant-Colonels - 54	£450 a year
	(as at present).
Majors - 48	£300 a year.
Captains - 42	£225 "
Until the 1st January 1879	Captains to be allowed to remain until 43 years of age.
A deduction of 15l. for each year wanting to complete the age specified above to be made in the case of Colonels or Lieutenant-Colonels 2nd Commandant, if retired for being unfit to serve.	

"Voluntary Retirements."

"The present Scale of Allowances for Voluntary Retirements in the case of the under-mentioned Officers (under the Order in Council of the 22nd February 1870) to be abolished, and the following substituted:—

When permitted to retire	to receive
Lieutenant-Colonels, with 30 years' service	£305 a year.
Lieutenant-Colonels, with 28 and less than 30 years	£300 "
Lieutenant-Colonels, with 25 and less than 28 years	£260 "
Lieutenant-Colonels, with less than 25 years	£225 "
Majors, with 25 years' service	£200 "
" with 22 and less than 25 years	£225 "

"Officers when permitted to retire with less than 22 years' service are to be granted gratuities as follows:—

- "After 20 years' service, a gratuity of £2,400.
- "After 18 years' service, a gratuity of £2,000.
- "After 15 years' service, a gratuity of £1,000.
- "After 12 years' service, a gratuity of £1,200.

"These gratuities not to be granted without the consent of the Treasury, and only for the purpose of reducing the number of Officers compulsorily retired on 22 years of service; and no addition to the number of fresh entries to be made in consequence.

"The above rates of Retired Pay shall not apply to any Officer who entered the service prior to the 1st April 1870, and all such Officers on their retirement, whether compulsory or voluntary, at the periods stated in these regulations, shall be entitled to receive the Retired Pay which they could have claimed under the Orders in Council of the 22nd February 1870 and 5th February 1872, under the same conditions of age and service.

"12.—Retirement from ill-health, &c."

"Officers incapacitated by illness, &c. after only short service to be granted, instead of temporary half pay as allowed by Order in Council of 4th August 1873, Retired Allowances, by way of Annuity, upon the following conditions, which are the same conditions as those imposed upon Army Officers by the 151 and 152 Articles of the recent Royal Warrant, viz.:—

"An Officer who may become unfit for service in consequence of wounds received in action, or of ill-health contracted in and by the performance of military duty, as certified by a Medical Board, may be granted temporary half pay until he shall recover, and until an opportunity shall occur for his re-employment. Except in the case of wounds received in action, the Officer must, however, have served with a commission in Our Marine Forces for three years, unless he shall have been promoted from the ranks, when one year's service only as a Commissioned Officer shall be required. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

"In the case of an Officer placed upon temporary half pay in consequence of injuries caused in and by the service, We may, provided a Medical Board report that the Officer is unfit for further service, place such Officer upon permanent half pay, after not less than one year upon temporary half pay. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

"But such Retired Allowances, by way of annuity, are only to be granted in special cases, with the consent of the Treasury, and the rates are to be made so as to coincide, as far as may be, with the principle of a pension of 225l. a year at 42 years of age.

"13.—All service for the purposes of gratuity, pension, and retirements to count from the age of 20, except in the case of Officers who entered the service prior to the 1st April 1870, who, under the Order in Council of the 5th February 1872, retain the right of counting time from the age of 18 if appointed before that age, and from the date of their Commission if appointed after that age.

"14.—These Regulations are to take effect from the 1st October 1877.

"The Lords Commissioners of Your Majesty's Treasury have signified to us their concurrence in these proposals."

HER MAJESTY, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

COMPASSIONATE ALLOWANCES.

ORDER IN COUNCIL.—C.W.

At the Court at Balmoral,

The 28rd day of October 1870.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 19th of October 1870, in the words and figures following, viz:—

"Whereas we have had under our consideration certain cases in which Officers of Your Majesty's Naval and Marine Forces have been dismissed from Your Majesty's service by Court-Martial for misconduct, or have been allowed to resign their Commissions to avoid trial by Court-Martial: And whereas such Officers are, in some cases after good service for many years, rendered destitute by being thus deprived of all professional re-

sources: We do therefore most humbly submit, that we be empowered at our discretion to grant compassionate allowances from this date, both to such Officers and also to those who may hereafter be so removed from the list of Your Majesty's Naval or Marine Forces, provided that such allowance shall in no instance exceed one-third of the amount of half-pay to which the Officer was entitled at the time of such removal, and provided also that such allowance shall not in any case exceed 100l. per annum.

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence with these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed.

And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed)

C. L. PEEL.

NAVAL RETIREMENT PREVIOUS TO 1870.

FLAG OFFICERS.

1851.

- B. Her Majesty, by Her Order in Council of 25th June 1851, having been graciously pleased to sanction certain arrangements proposed by the Board of Admiralty, with a view to the general benefit of the Naval Service, and, at the same time, the ultimate reduction of the present charge for half-pay, the Lords Commissioners of the Admiralty hereby give notice of the mode in which the arrangements in question will be carried into effect.

The number of Flag Officers will in future be reduced to 90, exclusive of Admirals of the Fleet; of these 21 to be Admirals, 27 Vice-Admirals, and 51 Rear-Admirals: this reduction will be effected as follows, viz. —

1st. By removing to a Reserved Half-pay List those Officers now on the Active List who have not served for their Flag, under the Order in Council of 30th June 1827. These Officers will receive, as at present, the Half-pay of Rear-Admirals, but they will be allowed the same advantage of rising in rank as if they had remained on the Active List.

2nd. By awarding ten Retired Service Pensions, of 150*l.* each, to such Flag Officers as are either above 70 years of age, or are physically incapable of further Active Service, such Officers to be placed on the Reserved List, and the vacancies occasioned by death to be filled up from the Active List. These Pensions will not be held in addition to the Good Service Pension.

1866.

1. Compulsory retirement to be extended to all the Executive Lists.

2. Admirals to be retired on attaining 70 years of age, or when physically unfit for service.

3. Vice-Admirals to be retired on attaining 68 years of age, or when physically unfit for service.

4. Rear-Admirals to be retired on attaining 65 years of age, or when physically unfit for service.

5. Flag Officers, at present on the Active List, who may be retired under these Regulations, will retain all the privileges of rising in rank and pay to which they are now entitled; but no Flag Officer who has not hoisted his Flag will be considered eligible for the appointment of Vice- and Rear-Admirals of the United Kingdom, or promotion to the rank of Admiral of the Fleet.

6. The Active Flag List to be reduced to 85:—

Admirals of the Fleet and Admirals	21
(But not to be more than three Admirals of the Fleet at one time.)	
Vice-Admirals	27
Rear-Admirals	51
Total	85

This reduction to be made gradually, by only filling up two out of every three vacancies caused by the removal of Flag Officers who accept Greenwich Pensions, and by retirements from age, whether optional or compulsory. Vacancies from all other causes to be filled up as they occur. Vacancies on the List of Flag Officers on Reserved Half-pay in receipt of Service Pensions, and on the List of Flag Officers of Greenwich Hospital, will not be filled up.

7. Flag Officers at present on the Active List, who have hoisted their Flags, or been employed at the Admiralty since their promotion to Flag Rank, are to be allowed to retain their places on the Active List, if they should prefer it, but they may be placed on the Retired List at their own request, with the consent of the Admiralty. Officers coming on the Flag List after this date will be subject to compulsory retirement at the age specified above, whether they have served or not.

CAPTAINS.

1847.

The plan of retirement published in the London Gazette of 1st Sept. 1845, and carried out by Her Majesty's Order in Council of 24th April 1847, provides:—

- C. 1st. That the rank of Retired Rear-Admirals shall be given, by Seniority, to such applicants from the 14*s.* 6*d.* Half-pay List as may be willing to accept it, with the pay of 1*l.* 5*s.* per diem, and the corresponding pension to their widows, under the usual restrictions.

- D. 2nd. An addition of 7*s.* 6*d.* per day to be given to applicants, by Seniority, from the 12*s.* 6*d.* and 10*s.* 6*d.* Half-pay Lists, being Captains of not less than 20 years' standing and 55 years of age. Officers from both Lists to be permitted to assume the title of Retired Rear-Admiral at the period when they would have obtained the Flag by Seniority had they remained upon the Active List, and (under Order in Council of 17 May 1853) to rise to the higher grades on the Flag List, according to the Seniority which they respectively held on the List of Captains. Their widows to be entitled to a pension of 110*l.* per annum, and to the pension of Rear-Admiral's widow when the rank of Retired Rear-Admiral has been attained.

3rd. The vacancies upon the 1*l.* List to be filled up, in turn of Seniority, by Officers then accepting the 18*s.* per diem; but no new admissions to the 1*l.* 5*s.* List to be made until it is reduced below the number of 25, which it is not to exceed afterwards. The permanent Retired List to be reduced to 100, by making one appointment for every two vacancies, the first 25 Officers upon the List receiving 1*l.* 5*s.* per diem, and the remaining 75, 1*l.* per diem, with the right of assuming the rank of Retired Rear-Admiral when entitled to it by Seniority.

1851.

The number of Captains on the Active List will be reduced to a number not permanently exceeding 350, and the reductions shall be effected as follows, viz. —

1st. As vacancies occur on the Active List of Flag Officers, the Captain first in Seniority, who has served for his Flag, will be promoted; reserving, however, Her Majesty's undoubted right of selection. Those Captains will rise to their Flags, and who have not so served, will be placed on the Reserved Half-pay List, rising in rank as at present, but with the Half-pay only of Rear-Admirals.

2nd. By keeping up the Retirement of 1846 to the number of 200, to be effected by permitting Captains who are above 55 years of age, and who have been on the Captains' List for ten years, to be eligible for retirement. The Retirement will be so kept up to 300 until the List of Captains shall be reduced to 350; the Retired List then to be diminished by only retiring one in two vacancies until it shall be reduced to 100.

3rd. By observing the rule of promotion, as it is now in force, of promoting one in three vacancies, except in special and individual cases, until the number is reduced to 350.

1860.

All Captains who have attained, or shall hereafter attain, the age of 60, without having served in their Flag Rank, to be placed on a Retired List, and receive Half-pay as follows:—

If on 10 <i>s.</i> 6 <i>d.</i> Half-pay List when retired	18 <i>s.</i> per diem
If on 12 <i>s.</i> 6 <i>d.</i>	20 <i>s.</i>
If on 14 <i>s.</i> 6 <i>d.</i>	21 <i>s.</i>

Such Officers to assume the Rank and Title of Rear-Admiral at the time they would have obtained their Flag by Seniority, had they remained on the Active List.
 Captains who may arrive at the head of the List, without having served in that Rank, to be placed on the List of Reserved Flag Officers, with the pay of 20s. per diem.
 Captains now on the 14s. 6d. Half-pay List not to be affected by these arrangements unless by their own desire.

1864.

1. The Active List of Captains to be reduced from 350 to 300.

2. The existing system of placing on a Retired List all Captains who may from time to time attain the age of 50 without having served in their present rank, shall be extended to Captains who may attain the age of 50 and have served a portion of but not the full sea time required to qualify them for promotion to the Active List of Flag Officers. Such Officers to receive Retired Pay as follows:

If on the 10s. 6d. Half-pay List when re-				
tired				18s. per diem.
If on the 12s. 6d. " " " "				" "
If on the 14s. 6d. " " " "				20s. " "

Such Officers to assume the rank and title of Rear-Admiral at the time they would have obtained their Flag by seniority had they remained on the Active List, and then to receive Retired Pay at the rate of 25s. per diem, subject, however, to the proviso contained in paragraph 8.

3. The above system of retirement to be extended to Captains who may have attained the age of 55, provided they be willing and desirous to accept the same, subject to the proviso contained in paragraph 8. When the Active List of Captains shall have been reduced to 300, no Captain shall be eligible for retirement under this clause who has not been five years on that List.

4. Captains who shall be found physically unfit for service may, at the discretion of the Board of Admiralty, be allowed to retire, irrespective of age, at the several rates of 18s. or 20s. a day, according to their standing on the List, provided they shall have served at sea in the ranks of Lieutenant, Commander, or Captain a combined period of fifteen years; and, if less than that period of service, at the rate of 16s. a day. Such Officers to be allowed to rise in rank and pay with other Captains of their standing, subject to the proviso contained in paragraph 8.

5. A limited number of Captains who may have attained the age of 50, and who are not desirous of further employment, to be allowed, at the discretion of the Board of Admiralty, to retire on the foregoing conditions, and subject to the same proviso. When the Active List of Captains shall have been reduced to 300, no further retirement of Officers to take place under this clause.

6. Captains who may arrive at their turn for promotion to the Flag List, without having served the time required to qualify them for their Active Flags, to be placed on the List of Reserved Rear-Admirals.

These Officers, and also such Officers as may, under the provisions of the Order in Council of 1st August 1860 have been already promoted to the Reserved Flag List, to be allowed pay at the rate of 25s. a day; subject, however, to the proviso contained in paragraph 8.

7. The increased rate of 25s. per diem Half-pay to be extended to Officers who, under the provisions of the Order in Council of 1st August 1860, have already attained or may hereafter attain the rank of Rear-Admiral on the Retired List, subject to the same proviso. All Officers who are either now, or who may be in future, retired under the provisions of the Order in Council of 1st August 1860, to be allowed to rise to the higher grades on the Retired Flag List, according to the seniorities which they respectively held on the List of Captains, but without receiving any further increase of Retired Pay or emolument.

8. No Officer who was not on the Active List of Captains previously to the 1st of August 1860 to be allowed more than the pay of 20s. a day on attaining the rank of Rear-Admiral, unless he shall have completed one year's service at sea in the rank of Captain.

1866.

1. Captains to be retired on attaining 60 years of age, or when physically unfit for service, on the terms of the Order in Council of 9th July 1864. Those at present on the Active List, who, before attaining the age of sixty, shall have served the necessary time to qualify them for promotion to the Active Flag List, are to be allowed to retain their places on the Active List, if they should prefer it; but no Captain will be eligible for promotion to the Active Flag List after 60 years of age, or when physically unfit for service.

2. Officers promoted to the rank of Captain after the date authorised by Her Majesty's Order in Council, to be subjected to compulsory retirement on attaining the age of 60, whether they have served or not.

3. Captains of 60 years of age who have served the necessary time to qualify them for promotion to the Active Flag List, and who remain on the Captains' List, until promoted to Rear-Admiral, to be placed on the Retired List; but will be allowed to rise by seniority to the Rank and Pay of Vice-Admiral and Admiral respectively. Captains who have served their time, but who retire voluntarily before reaching the top of the List, will not be entitled to rise to higher pay as Flag Officers than 25s. a day, in accordance with the Order in Council of 9th July 1864.

4. Captains who have not served their time for Active Flag Rank, and who have been unemployed for ten years, to be retired on the terms of the Order in Council of 9th July 1864.

5. Captains' List to be reduced gradually to 250, by filling up only two out of every three vacancies caused by age, retirements from that List, whether optional or compulsory. Vacancies from all other causes are to be filled up as they occur.

COMMANDERS.

1840.

This List consists of 50 of the Senior Commanders on the List, who have the option of receiving the Retired Rank of Captain, with the Half-pay of 10s. 6d. per diem, being the lowest rate of Half-pay allowed to a Captain. Their widows are allowed pensions of 75l. per annum if otherwise entitled thereto.

1851.

The number of Commanders on the Active List will be reduced to a number not permanently exceeding 450, and the reduction will be effected thus:—

1. By selecting 50 Commanders to be Captains, as above specified.
2. By increasing to 100 the List of Commanders promoted to the rank of Retired Captain under the Order in Council of 1840, and keeping such Retirement open until 1860.
3. By placing on reserved half-pay all Commanders who have not served afloat, or in the Packet or Revenue Ser-

vice, within twenty years, or who are physically incapable of service, and by continuing from time to time to remove such Officers from the Active List to Reserved Half-pay. Officers who may be thus placed on reserved half-pay will be allowed to retain all the advantages they now enjoy of rising in pay or rank, or of receiving the Greenwich Out-pension. (This list was abolished in May 1863.)

4. By observing the rule of promotion of one in three vacancies (except in special and individual cases), as now in force, until the number on the Active List shall be reduced to 450.

1856.

1. That the List of Captains on the Reserved List, established by Order in Council of 25th of June 1851, be increased from 50 to 100, by selecting from the Active List of Commanders a number not exceeding 15 in the present and in each succeeding year, till the number of 100 be complete, when the vacancies only are to be filled up, by selection also from the Active List.

2. That the List of Retired Captains (established by Order in Council of 10th August 1840, and increased by Order in Council of 25th June 1851) be increased temporarily from 100 to 250, and permanently to 200. To effect this subsequent reduction, one Officer only will be promoted in two vacancies till the List be reduced to its permanent number of 200, but thenceforward one Officer will be promoted in each vacancy.

1860.

U. All Commanders on the Active List who have attained the age of 60, or who may hereafter attain that age, to be placed on a Retired List, with the rank and title of Retired Captain, and to receive Half Pay, according to their length of Sea Service, on the scale hereinafter mentioned.

Commanders on the Active List, who have not been employed either afloat, in command of Revenue Vessels, in the Coast Guard, or as Mail or Transport Agents, within a period of fifteen years, to be placed on a Retired List, and to receive Retired Pay according to their amount of Sea Service, also on the same scale as herein-after mentioned; such Officers to be permitted to assume the rank and title of Retired Captain on reaching the age of 60, without further addition to their Retired Pay.

Scale of Retired Pay.

Total Sea Service in the rank of Commander and Lieutenant:—

	Pay per Diem.
	Half Pay they may be receiving at the time when retired.
Under 9 years	$\left. \begin{array}{l} \text{a. d.} \\ \text{e. d.} \end{array} \right\}$
Above 9 years, and less than 12 years' Service	10 6
" 12 " " " "	13 6
" 15 " " " "	14 6
" 20 " " " "	16 6

Officers after twenty years' service in these ranks, or who are physically incapable of service, to be eligible for this retirement, with the rank and title of Retired Captain, irrespective of age, at the discretion of the Board of Admiralty.

1864.

1. The Active List of Commanders to be reduced to 400.

2. The existing system of placing on the Retired List under the conditions specified in the Order in Council of August 1860, all Commanders who have not attained within a period of fifteen years, either afloat or in command of Revenue Vessels, or in the Coast Guard, as Mail Agent, or Transport Officer, to be extended to Commanders who have not been so employed during a period of ten years; such Officers, and Officers of General Hospital of similar rank, to be permitted to assume rank and title of Retired Captain on reaching the age of 60, or on attaining fifteen years' seniority on the Active List, and to receive, on their retirement, on the scale provided for in the said Order in Council, with this difference only, that Officers who shall retire will be allowed to reckon their service in the Coast Guard on shore, or Transport Service on shore, as the same period served at sea, instead of one-third as present.

3. The same plan of retirement, with its corresponding benefits of rank and Retired Pay, to be extended to Commanders who may have attained the age of 55, and they will be willing and desirous to accept the same.

4. A limited number of Commanders who may have attained the age of 45, and who are not desirous of further employment, may be retired on the same condition, at the discretion of the Board of Admiralty. When the Active List of Commanders shall have been reduced to 400, no further retirement of Officers will place under this clause.

5. Commanders who have already been removed to the Active to the Retired List of that rank, under the provisions of the Order in Council of August 1860, and as those who may hereafter so retire, to be allowed to assume the rank of Retired Captain, on attaining 55 years' seniority, but without any increase of Half-pay Widows' Pension, beyond that authorised by the Order in Council.

1866.

Commanders to be retired at the age of 55, or who are physically unfit for service, and to be allowed to retire on the same scale as those who retire at the age of 60, with the consent of the Admiralty, on the terms of the Order in Council of 9th July 1864.

LIEUTENANTS.

1816.

O. This List consists of the 100 Senior Lieutenants who by age and infirmities are presumed to be incapable of further service, and who are permitted to retire at a pension of 8s. 6d. a day, with the rank of Commander. Their Widows receive a pension of 60l. per annum.

1830.

P. By this Order in Council the Board of Admiralty are authorised to confer the rank and title of a Retired Commander on every Lieutenant who has reached, or shall hereafter reach, the situation on the List of Lieutenants which entitles him to receive 7s. a day Half-pay. Such Retired Commanders are not to receive any increase to their Half-pay as Lieutenant until they shall have attained the situation of Retired Commanders established by the Order in Council of 30th January 1816. They cannot be employed as Lieutenants, nor in any situation usually held by Lieutenants, and, if holding such, they must resign, if they wish to take advantage of the proposed Regulations.

1851.

MN. The number of Lieutenants on the Active List will be reduced to a number not permanently exceeding 1,200, viz.:

1st. By the promotion of 50 Lieutenants by selection, as above stated.

2nd. By placing on the reserved Half-pay List all Lieutenants who have not served afloat, or in the Packet

or Revenue Service, within 20 years, and all such who are physically unable to serve; and by removing from the Half-pay List, reserving to them, as in the case of Commanders, all the advantages they now enjoy of rank, pay or rank, or of receiving the Greenwich Out-pension. (This List was abolished by Order in Council of 1st July 1860.)

3rd. By keeping up the rule of promoting one of the three vacancies (except in special and individual cases) till the number of Lieutenants on the Active List shall be reduced to 1,200.

4th. No promotion of Mates to be Lieutenants will be after be made by brevet; but whereas in case of war, or emergency, Her Majesty may be pleased by Her Majesty's Council to call such officers from the Reserved List into active service, Her Majesty has been pleased to direct that such Officers as may be so employed shall be entitled to the pay and emoluments of their respective ranks on the Active List.

1856.

Further, as regards Lieutenants, this Order in Council provides that the Reserved List, consisting of 500 Lieutenants (established by Order in Council of 1st July 1851) be increased to 100; such increase to be effected by selecting from the Active List of Lieutenants a number not exceeding 15 in the present and in each subsequent year, till the number of 100 be complete, when the vacancies only are to be filled up, by selection also from the Active List.

1860.

Lieutenants on the Active List, who have attained or may hereafter attain the age of 60, to be placed on a Retired List with the Rank of Retired Commander, and to receive pay according to their Sea Service on the herein-after-mentioned scale.

Lieutenants on the Active List, who have not been employed, either afloat, in the Coast-Guard, in command of Revenue Vessels, or as Mail or Transport Agents, within a period of 15 years, to be placed on a Retired List, and to receive pay also on the same scale as herein-after mentioned. These Officers to be permitted to assume the Rank and Title of Retired Commander on attaining the age of 60, but without further addition to their Retired Pay.

Scale of Retired Pay.

Total Sea Service in the rank of Lieutenant:—

	Pay per Diem.
Under 6 years	{ Half Pay they may be receiving at the time when retired.
Above 6 years and less than 9 years	7 0
" 9 " " 12 "	8 6
" 12 " " 15 "	10 0
" 15 " " "	11 6

Officers after 20 years' service in this Rank, or who are physically incapable of service, to be eligible for Retirement with the Rank and Title of Retired Commander, irrespective of age, at the discretion of the Board of Admiralty.

No further additions from the Active List to be made to the present Retired and Reserved Lists for Commanders and Lieutenants.

Lieutenants who have been promoted to the Reserved List of Commanders, under the Orders in Council of 25th

June 1851, and 30th January 1856, will be entitled to increase of pay on the above scale, according to their length of service.

1864.

1. The Active List of Lieutenants not to exceed 1,000, instead of 1,200, the number at which it is at present fixed.

2. Lieutenants who have completed fifteen years' Sea Service in that rank, and who have attained the age of 45, to be allowed to retire with the rank of Retired Commander. Such Officers to receive Retired Pay, and their Widows to be allowed Pensions on the scale provided for in the Order in Council of August 1, 1860; with this difference only, that such Officers who shall in future retire, shall reckon their Service on the Coast Guard on shore, or Transport Service on shore, as half the same period served at sea, instead of one-third, as at present.

3. Lieutenants who are either now on the Reserved or Retired List, or who may be in future Retired under the provisions of the Order in Council of August 1, 1860, and Lieutenants of Greenwich Hospital, to be allowed to assume the rank of Retired Commander on attaining fifteen years' seniority, but without any increase of Half-pay or Widows' Pension beyond that authorised by the Orders in Council under which they were respectively retired.

1866.

Lieutenants to be retired at 55, or when physically unfit for service, and to be allowed to retire at 45, with the consent of the Admiralty, on the terms of the Order in Council of 9th July 1864.

NAVIGATING OFFICERS.

MASTERS RETIRED WITH THE RANK OF COMMANDER UNDER ORDER IN COUNCIL OF 19th MAY 1846.

This List consists of 40 of the Senior Masters on the List, who have the option of receiving the Retired Rank of Commander, the first 20 at 12s. 6d. a day, and the rest at 10s. 6d. a day. Their Widows are allowed pensions of 6l. a year, if otherwise entitled thereto.

N.B.—By Order in Council of 28th February 1855, Masters at 60 years of Age, who are qualified for 1st Rates, are permitted to retire with the Rank of Commander after 15 years' service on Full Pay as Master; but the amount of retirement will be fixed according to the Rate of Half Pay which they may have earned by service as Master.

Masters above 55 years of age, and under 60, who are totally disqualified by sickness or injuries contracted in

the service, and rendered incapable of further service afloat, will be allowed, at the discretion of their Lordships, to retire with the Rate of Half Pay which they may have earned, and with the Rank of Commander, provided they have completed not less than 15 years' service in the Rank of Master.

MASTERS RETIRED WITH THE RANK OF CAPTAIN UNDER ORDER IN COUNCIL OF 28th FEBRUARY 1855.

By this Order in Council Masters are permitted to retire with the Rank of Captain after 20 years' service on Full Pay in the Rank of Master, the amount of Retirement being fixed according to the Rate of Half Pay which they may have earned by service as Master.

**SCALE of PENSIONS to the WIDOWS of the undermentioned Officers
Royal Navy and Royal Marines, and Compassionate Allowances to
Legitimate Children of the said Officers.**

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
					Ordinary Compassionate Allowance.
MILITARY BRANCH.	£	£	£	£	£
NAVAL OFFICERS.					
Flag Officers on the Active, Reserved, and Retired Lists; Captains of the Fleet and Commodores	120	{ According to circumstances. }		25 to 40	20 to 30
Captains on Active List of 3 years' standing and upwards	90	200	150	18 to	16 to 20
Captains on Active List of less than 3 years' standing	80	200	140		
Captains on Reserved and Retired Lists:—					
Captains retired under Orders in Council of 24th April 1847; 25th June 1851; 26th June 1867; and 22nd February 1870. (C. D. E. List) . .	110	..	..	..	14 to 16
Captains retired under Orders in Council of 1st August 1860; 9th July 1864; 24th March 1866; and 22nd February 1870. (T. List) . .	{ The same as Captains on the Active List, according to seniority. }				14 to 16
Captains on Reserved Half Pay being Commanders promoted under Orders in Council of 25th June 1851, and 30th January 1856. (F. G. List) .					
* Captains retired from Commanders' List under Orders in Council of 1st August 1840; 25th June 1851; 30th January 1856; 1st August 1860; 9th July 1864; 24th March 1866; and 22nd February 1870. (H. I. K. List and U. List.)	75	..	..	..	14 to 16
* If retired subsequently to the 11th of June 1863	80	..	..	..	14 to 16
Commanders on the Active List . . .	80	200	140	18 to 25.	18 to 30
Commanders on Reserved and Retired Lists:—					
Commanders retired under Orders in Council of 1st August 1860; 9th July 1864; 24th March 1866; and 22nd February 1870. (V. List.) . .	75	..	..	..	14 to 16
* If retired subsequently to 11th June 1863	80	..	..	..	14 to 16

100l. a year more than the amount of the Pension of the Rank and Standing of the Officer.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty. If not killed in action nor drowned on duty.
Officers on Reserved Half Pay, Lieutenants promoted under Orders in Council of 25th June 1800, and 30th of January 1856. (N. List)	70	12 to 14	The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death. 100l. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.
Officers retired from Lieutenants' List under Order in Council of 30th January 1816. (O. List)	60	..	..	..	..	12 to 14
Officers retired from Lieutenants' List under Orders in Council of 1st November 1830, and 17th July 1864. (P. List)	50	..	..	..	..	9 to 12
Officers retired from Lieutenants' List under Orders in Council of 1st August 1800; 9th May 1804; 24th March 1866; and 22nd February 1870. (W. List)	60	..	..	..	..	12 to 14
If retired on or after 11th June 1863, with 8 years' seniority as Lieutenant	70	..	..	..	..	12 to 14
Officers on the Active List:— 8 years' seniority and upwards	70	120	100	16 to 20	14 to 17	12 to 14	
Less than 8 years' seniority	50	80	65	12 to 16	10 to 14	9 to 12	
Officers on Retired List under Order in Council of 1st August 1800; 9th May 1804; 24th March 1866; and 22nd February 1870. (X. List)	50	..	..	..	..	9 to 12
If retired on or after 11th June 1863, with 8 years' seniority as Lieutenant	70	..	..	..	..	12 to 14
Officers on the Active List:— Captains and Staff Commanders Rating Lieutenants of 8 years' standing and upwards	80	200	140	18 to 25	16 to 20	14 to 16	
Rating Lieutenants of less than 8 years' standing	70	120	100	16 to 20	14 to 17	12 to 14	
Rating Sub-Lieutenants	50	80	65	12 to 16	10 to 14	9 to 12	
Rating Officers on Reserved and Retired Lists:— Captains retired from the Staff Commanders' List under Orders in Council of 28th February 1855; 22nd February 1860; 26th June 1867; and 22nd February 1870. (S. List)	Nil	60	50	Nil	Nil	Nil	
Rating Masters Attendant, Assistant Masters Attendant, and Queen's Harbour Masters, retired with that rank	The same as Captains on the Active List, according to seniority.					14 to 16	

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.
Commanders retired from the Staff Commanders' List under Orders in Council of 28th February 1855; 22nd February 1860; 26th June 1867; and 22nd February 1870	£ 80	£ ..	£ ..	£ ..	£ ..	£ 14 to 16
Staff Captains, being Masters Attendant, Assistant Masters Attendant, and Queen's Harbour Masters, retired with that rank						
Commanders retired from Navigating Lieutenants' List under Order in Council of 19th May 1846. (Q. List)		£ ..	£ ..	£ ..	£ ..	£ 12 to 14
Staff Commanders on Reserved Half Pay who were on the Active List of Navigating Lieutenants on 11th June 1863, or who may have been subsequently placed thereon, and attain rank of Staff Commander from the Active List	£ 80	£ ..	£ ..	£ ..	£ ..	£ 14 to 16
Staff Commanders retired under Order in Council of 22nd February 1870:— Staff Commanders on Reserved Half Pay who have been promoted to that rank from the Reserved Half Pay List of Navigating Lieutenants		The same as Navigating Lieutenants on Reserved Half Pay, according to date of retirement as Navigating Lieutenants.				
Navigating Lieutenants on Reserved and Retired Lists:— If retired subsequently to 25th July 1861; or under Order in Council, 22nd February 1870		The same as Navigating Lieutenants on Active List, according to seniority.				
If retired between 23rd August 1843 and 25th July 1861	50	£ ..	£ ..	£ ..	£ ..	£ 9 to 12
If retired prior to 23rd August 1843	40	£ ..	£ ..	£ ..	£ ..	£ 5 to 10
Sub-Lieutenants	Nil	£ 60	£ 50	£ Nil	£ Nil	£ Nil
Chief Gunners, Chief Boatswains, and Chief Carpenters, if confirmed in that rank one year, and married before 50 years of age	30	£ 45	£ 40	£ Nil	£ Nil	£ Nil
Gunners, Boatswains, and Carpenters, if confirmed in that rank one year, acting time included, and married before 50 years of age	25	£ 35	£ 30	£ Nil	£ Nil	£ Nil
In the case of Chief Warrant and Warrant Officers on the Active List on and after 1st October 1875 marriage is allowed up to 60 years of age.						

100%, a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widows Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within 6 months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty. If not killed in action nor drowned on duty.
CIVIL BRANCH.	£	£	£	£	£	£	
NAVAL OFFICERS.							
Complains under Order in Council of 18th May 1850:—							
Under 10 years' service on Full Pay .	50	80	65	12 to 16	10 to 14	9 to 12	
10 and under 20 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14	
20 years and upwards on Full Pay	90	200	150	18 to 25	16 to 20	14 to 16	
Complains under Order in Council of 22nd February 1860, and 22nd February 1870:—							
Under 15 years' service on Full Pay	50	80	65	12 to 16	10 to 14	9 to 12	
15 years and upwards on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14	
Complains on the Active List after 1st April 1875, or retired under Order in Council of 13th May 1875:—							
Under 8 years' service on Full Pay	50	80	65	12 to 16	10 to 14	9 to 12	
With 8 and under 15 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14	
With 15 years' service on Full Pay	80	200	140	18 to 25	16 to 20	14 to 16	
Other Chaplains	50	80	65	12 to 16	10 to 14	9 to 12	
Naval Instructors on the Active List after 1st April 1875, or retired under Order in Council of 13th May 1875:—							
Under 8 years' service on Full Pay	50	80	65	12 to 16	10 to 14	9 to 12	
With 8 and under 15 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14	
With 15 years' service on Full Pay	80	200	140	16 to 20	14 to 17	12 to 14	
Naval Instructors on Retired List:—							
With 15 years' service and upwards on Full Pay, if retired subsequently to 10th June 1864, or under Order in Council of 22nd February 1870, and before 1st April 1875	70	..	..	..	..	12 to 14	
Other Naval Instructors	50	..	..	..	..	9 to 12	
* If retired before 13th August 1855	40	..	..	..	..	5 to 10	
Medical Officers on Active List:— Inspectors-General of Hospitals and Fleet	120	{ According to circumstances }		25 to 40	20 to 30	10 to 20	

100l. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.		Special Pension in lieu of Ordinary Pension.	Compassionate Allowance to Legitimate Children.		
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.		Ordinary Compassionate Allowance.
	£	£	£	£	£	£
Deputy Inspectors-General of Hospitals and Fleets :—						
After 5 years' service on Full Pay as such	90	200	150	18 to 25	16 to 20	14 to 16
Under 5 years' service on Full Pay as such	80	200	140			
Fleet Surgeons	80	200	140			
Staff Surgeons	70	120	100	16 to 20	14 to 17	12 to 14
Surgeons :—						
After 6 years' service on Full Pay as such	50	80	65	12 to 16	10 to 14	9 to 12
Under 6 years' service on Full Pay as such	40	85	50	14 to 18	6 to 12	5 to 10
Medical Officers on Retired List :—						
If retired subsequently to 13th May 1850 the Pensions are the same as above, according to the rank of the Officer on the Active List when retired.						
If retired between 13th of August 1855 and 13th May 1859 :—						
Inspectors-General of Hospitals and Fleets	80	..	..	..	..	14 to 16
Deputy Inspectors-General of Hospitals and Fleets	70	..	..	..	..	12 to 14
Staff Surgeons	50	..	..	..	..	9 to 12
Surgeons	40	..	..	..	..	5 to 10
If retired prior to 13th August 1855 :—						
Physician of an Hospital or of the Fleet	60	..	..	..	..	12 to 14
Staff Surgeons	40	..	..	..	..	5 to 10
Surgeons	36	..	..	..	..	5 to 10
Paymasters and Secretaries on Active List :—						
Secretaries to Admirals of the Fleet	90	200	150	18 to 25	16 to 20	14 to 16
Secretaries to Commanders-in-Chief, including those Officers who have served for 12 years and upwards as Secretaries to Flag Officers and Commodores of the First Class	80	200	140	18 to 25	16 to 20	14 to 16
Paymasters of and above 15 years' seniority						

100l. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	
					Ordinary Compassionate Allowance.	
Secretaries to Junior Flag Officers, Commodores of the First Class, or Captains of the Fleet	70	120	100	16 to 20	14 to 17	12 to 14
Paymasters of 8 years' and under 15 years' seniority	50	80	65	13 to 16	10 to 14	9 to 12
Secretaries to Commodores of the Second Class	40	65	50	8 to 14	6 to 12	5 to 10
Paymasters of under 8 years' seniority	Nil	60	50	Nil	Nil	Nil
Assistant Paymasters of not less than 10 years' service on Full Pay in that rank	90	..	..	..	..	14 to 16
Other Assistant Paymasters	60	..	..	..	..	12 to 14
Paymasters on Retired List:— Paymasters-in-Chief, retired subsequently to 25th July 1861	80	..	..	..	..	9 to 12
Paymasters retired subsequently to 25th July 1861, the same as above, according to the rank of the Officer on the Active List when retired	60	..	..	..	..	5 to 10
If retired between 13th August 1855 and 25th July 1861:— Paymasters-in-Chief	50	..	..	..	..	14 to 16
Paymasters	40	..	..	..	..	12 to 14
If retired prior to 13th August 1855:— Paymasters-in-Chief	80	..	..	..	..	9 to 12
Paymasters	60	..	..	..	..	5 to 10
Engineer Officers on Active List:— Chief Inspectors of Machinery	90	200	150	18 to 25	16 to 20	14 to 16
Inspectors of Machinery:— After 8 years' service on Full Pay as such	90	200	150	..	..	..
Under 8 years' service on Full Pay as such	80	200	140	18 to 25	16 to 20	14 to 16
Chief Engineers:— Of and above 15 years' seniority	80	200	140	..	..	..
Of and above 8 and under 15 years' seniority	70	120	100	16 to 20	14 to 17	12 to 14
Under 8 years' seniority	50	80	65	12 to 16	10 to 14	9 to 12
*Engineers	40	65	50	8 to 14	6 to 12	5 to 10

160l. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Rank of Officer.

Assistant Engineers . . .
 * Previous to 6th July
 nary Pensions were on
 the Widows of Engineer
 for special charge.

Engineer Officers on Retired L
 If retired subsequently to
 1861, the Pensions are th
 above, according to th
 the Officer on the Active
 retired.

If retired between 18th A
 and 25th July 1861 :—

Inspectors of Machinery	{ Acc th th th Li re
Chief Engineers	

If retired prior to 18th Aug
 Inspectors of Machinery

Chief Engineers . . .

ROYAL MARINES

General Officers

Colonels

Lieutenant-Colonels

Majors

Paymasters, being Captains v
 rary rank of Major

Barrack-Masters, being Capt
 honorary rank of Major . .

Captains

1st Lieutenants

2nd Lieutenants

Quartermasters :—

After 20 years' service as

With under 20 years' ar
 years' service as such

Under 10 years' service as

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.			Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed	
		If the Officer was killed in action, or died within 6 months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill.	If the Officer was killed in action, or died within 6 months of wounds received in action.	If the Officer was drowned or suffered other violent death in an immediate act of duty or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.		If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
COAST GUARD.	£	£	£	£	£	£			
Officers, late Acting Masters . . .	50	} No special rates							
Mates, late Acting 2nd Masters . .	35			Nil	Nil	Nil			
Boatswains, late Acting Masters' Assistants	25								
Officers who entered the Service subsequently to the 1st of January 1856, and who are not entitled to any civil superannuation.									
Chief Officers dying after 5th January 1857 who are not entitled to civil superannuation, but who are entitled as Warrant Officers in the Navy	25	35	30	Nil	Nil	Nil		..	..
DOCKYARD.									
Officers and Senior Mates, late Masters and Acting 2nd Masters, Royal Vessels, who received their appointments as such prior to 30th January 1850	25	35	30	Nil	Nil	Nil		..	..

GENERAL NOTES.—The Widows of Officers on the Reserved and Retired Lists only are entitled to the pensions payable to the rank of their husbands at the date when they were last on the Active List, unless specially provided in this Table. An exception, however, to this rule is made in the case of retired Captains when advanced to the rank of Flag Officers, whose widows are pensioned as the widows of Flag Officers. Orders in Council granting special rates of Pension are never retrospective.

Regulations for Pensions and Compassionate Allowances for Widows of Temporary Service Engineers and Assistant Engineers will be found with the other Regulations respecting these Officers.

(Date) _____

REPORT of an OFFICER'S MARRIAGE, made for the purpose of its being recorded at the Admiralty, with a view to facilitate the Settlement of any claim that may be made on behalf of the Officer's Family in the event of his Death.

Officer's Name and Rank, and where serving
Officer's Age at the time of Marriage
Maiden Names of the Lady, at full length
Date of Marriage
Place where the Ceremony was performed
Names of the Officiating Clergyman, and Subscribing Witnesses

Signature of the Officer _____

His place of Residence, if he is not }
serving on Full Pay }

Applicable to Marriages in Scotland only.

We, the subscribing parties, viz., A.B. (here mention the Name of the Officer, his Rank, and the Ship to which he belongs), and C.D. of (here give the Lady's designation) hereby declare and do certify to the Secretary of the Admiralty that we are lawfully married persons.

Made and subscribed in my presence at
on the day of

(Signed)

A.B.
C.D.

(Signed)

E.F.

J. P. for the County of _____

PENSIONS AND GRATUITIES TO THE RELATIVES OF OFFICERS.

1. Widows of Officers of the Royal Navy, and the Royal Marines, may be allowed Pensions, and their Children Compassionate Allowances, at the rates specified in the table given before, and subject to the following regulations:

2 All applications for Pensions, and for Compassionate Allowances, must be addressed to the Secretary of the Admiralty for the decision of the Board.

3. The Pensions of all Widows shall commence from the day following that in which their Husbands died, provided application be made by the Widow within Twelve Months from the same, otherwise from the time only of such application.

4. Her Majesty's Orders in Council increasing Rates of Pension, or Compassionate Allowances, are not retrospective in their operation, and only affect the families of such officers as may be on the Active List at the date of such Orders in Council, or subsequently thereto.

5. If the claim of a Widow to Pension shall not be established before her death, the amount of pension to which she would have been entitled if living, shall not be allowed to her representatives.

6. The Pensions authorized by these Regulations cannot be claimed as a *Right*:—they are granted as rewards for good and faithful service rendered by deceased Officers:—they will only be conferred on persons deserving the Public Bounty:—the ordinary Pension will not be granted to Widows whose private incomes may exceed the confidential scale which may from time to time be fixed by the Admiralty as the limit for each Rank of Officer, and the Pensions are liable to be discontinued altogether, in case of any misconduct rendering the individuals receiving them unworthy of the Public Bounty.

7. A Widow shall not be eligible to be placed on the Pension List under any of the following circumstances:—

i. If her husband, being a Commissioned Officer, married after the age of Sixty Years,—or, being a Chief Gunner, Boatswain, or Carpenter, or Warrant Officer, married after the age of Fifty Years; except such as were warranted prior to 30th June, 1830, or who were on the Active List of Chief or other Warrant Officers on 1st October 1875, or subsequently placed thereon in whose case the limit of age is sixty.

ii. If her husband, being capable of service, had, at his own solicitation, been excused from serving, when called upon, provided he was officially warned that his

Widow would thereby forfeit the Pension; or if her husband had been placed on permanent Half-Pay, or on the Retired List, on account of misconduct.

iii. If her husband had been guilty of any fraudulent misapplication of the public money, discovered and proved in the final settlement of his accounts.

iv. If her husband had been guilty of Bigamy; or if she had been living at the time of her husband's death in a disreputable state of separation.

v. If her husband died in the service of a Foreign State, unless serving with the permission of the Admiralty.

vi. If she had not been married Twelve Months to the Officer by whose right she claims the Pension, unless the said Officer was killed or drowned in an immediate act of duty. The Admiralty may, however, grant the Pension in cases of Officers dying before the expiration of Twelve Months from the time of their marriage, but only if satisfactory evidence is produced to show that the marriage did not take place under any circumstances which would imply that there was any fraud in the transaction, or any improper intention of obtaining the Pension for the Widow; and provided it be clearly shown that the Officer was in good health when he married, and that the disease which occasioned his death was not brought on by any misconduct, or by any circumstances over which he had control.

vii. If she shall receive any other Pension, Provision, or Allowance from the Government on account of her husband's services in a Naval or Military capacity; but Widows in receipt of Pensions from the Civil List are not deprived of their Naval Pensions on account thereof; and Widows who, in consequence of second marriage, may be eligible for either a Navy or an Army Pension, may elect to receive that which is most advantageous to them.

viii. If her private income exceeds the confidential scale fixed by the Admiralty as the limit for the rank last held by her husband; observing that the Widows of Commanders retired with the rank of Captain, Lieutenants retired with the rank of Commander, and so on, may enjoy the private income applicable to the higher rank without forfeiting their Pensions thereby.

ix. If the marriage took place subsequent to the Officer commuting his Retired Pay, or if the Officer, after having commuted, removed his name from the List of the Navy, although the marriage may have taken place before such commutation.

8. The Pensions of Widows whose private incomes may, after their Pensions have been awarded, increase beyond the limit fixed from time to time by the Admiralty for the rank last held by their husbands, shall be sum-
 mitted; but may be restored again in the event of their private incomes decreasing within the limit.

9. The Widows of Commission Officers (except Chaplains) who shall have married after the 31st of December, 1830, are only entitled to the Pensions of their respective classes, in the event of their Husbands having complete years' seniority as Commission Officers (including service in junior ranks as Commission Officers), except the Husband be killed in action, or lose his life in the execution of the Service. If, however, the Husband have five years' seniority, was in good health when he married, and it be clearly shewn that the disease which occasioned his death was not brought on by any misconduct, or by any circumstances over which the Officer himself had control, the Admiralty may award Pensions in such cases as they think proper.

The Widows of Warrant Officers (Gunners, Boatswains, and Carpenters, are only entitled to Pensions in the event of their Husbands having been warranted for a period of one year (acting time, immediately before confirmation, included) and provided they shall have been confirmed in the rank of Warrant Officer.

10. The Widow of a Chaplain shall not receive a Pension unless her Husband's name was on the List at the time of his death, nor unless she shall have been married during or prior to her Husband's service in the Navy, Full-Pay subsequent to their marriage, and shall have served the length of time to entitle him to Retired Pay. If, however, he had completed Ten Years' Service on Full-Pay, a Pension may be granted, although no portion of such service shall have been subsequent to their marriage, provided the Widow is otherwise eligible.

11. The Pensions of Widows who shall have re-married prior to the 31st of December, 1830, shall be paid to them, and their receipts shall, notwithstanding their remarriage, be deemed a sufficient discharge for the payment of their Pensions.

12. In all cases of a Widow re-marrying, since 31st December, 1830, her Pension shall be suspended from the date of her re-marriage; but, in the event of her again becoming a Widow, her Pension may be restored, upon proof being adduced to the Admiralty that her private income does not exceed the limit fixed from time to time by the Admiralty for the rank last held by her husband, and that she is otherwise deserving the Public Bounty, but it will be again liable to suspension during future re-marriage.

If a Widow, in consequence of re-marriage, either before or after the 31st December, 1830, with a Naval or Army fund, becomes again eligible for a Pension from the date of her re-marriage, she may either revert to her first Pension, or be granted the Pension for which her second marriage rendered her eligible, whichever is most to her advantage.

13. Every Officer, whether on Full, Half, or Retired Pay, shall—in order to facilitate the decision upon the claim of his Family, after his decease, to the benefit of these Regulations,—notify his marriage within one month of its taking place, to the Admiralty, according to the Form given.

14. With respect to marriages contracted in Scotland, none will be admitted, for the purposes of these Regulations, which cannot be proved either by an extract of the Register of the Kirk Session, or other legal record of the place in which the marriage shall have been celebrated,—or by an acknowledgment of a Marriage to be the parties themselves in Scotland, and subscribed by Magistrate, according to the Form given or a Decree of Declaration of Marriage.

15. The Widows of Officers on the Reserved and Retired Lists are only eligible for the Pension applicable to the rank of their husbands at the date when they were on the Active List, except in the case of Retired Captains advanced to the rank of Flag Officers, whose Widows are pensioned as the Widows of Flag Officers.

16. *Widows of Marine Officers.*—The General Rules for the grant of Pensions to the Widows of Naval Officers are applicable to the cases of Widows of Marine Officers, except where otherwise stated in these Regulations.

17. In computing the period on the List of Commission Officers necessary to render Widows eligible for Pensions, in the case of Marine Officers who have been promoted from the ranks, three years in the ranks shall be allowed

to reckon as two years in commission towards such qualifying period; and if under this rule the time is still insufficient, the Admiralty may, at their discretion, award a Pension notwithstanding, provided the actual service in all ranks amounts to the period required in the cases of other Officers.

The Widows of Marine Officers who held Brevet or Honorary Rank on the Active List shall be granted the Pension applicable to that rank. The Widows of other Officers holding such rank shall only be entitled to the Pension applicable to the substantive rank of the Officer when last on the Active List.

17. *Widows and Children of Officers killed in Action.*—Gratuities, under the following regulations, shall be allowed, as Her Majesty's Royal Bounty, to the Widows and Orphans of such of the Officers mentioned in Article 1, as may be slain in the Queen's Service, in fight with the enemy, pirates, or smugglers, or in encounters with the Ships of friends by mistake, or in quelling disturbances on shore; and persons dying of their wounds within six months shall be considered as persons slain, viz.:

To a Widow, a Gratuity equal to a year's Full-Pay of the rank which her husband held at the time of his death.

To each Orphan (who shall not be married, nor be of the age of twenty-one at the time of the father's death), one-third of the Gratuity to the Widow; and posthumous children shall be considered as orphans.

In the calculation of these Gratuities, the Officer's Command Money and other Full-Pay allowances, except Table Money, shall be included.

18. In the case of an Officer killed in action, or dying from wounds received in action within six months, and not leaving a Widow, but leaving a Daughter or Daughters only an annual allowance, equal to the ordinary rate of Widows' Pension money, under special circumstances, be granted, instead of the Compassionate Allowance, to such Daughter or Daughters collectively. Such Allowances may be continued until the Daughter, or the last survivor of them, in case there be more than one, may become disqualified by marriage or otherwise.

19. *Children of Officers.*—Allowances on the Compassionate List to the legitimate Children of deceased Commission Officers, may be given in those cases in which the rank of the Officer would render his Widow eligible to be placed on the Pension List; provided it be shown that the Children have no other Allowance, Pension, or Provision from the Government (except in the case of Boys under the age of eighteen who may be serving as Subordinate Officers in the Navy), and that their pecuniary circumstances, and those of their family, are so limited that they actually require assistance from the Compassionate Fund.

20. The claims of the Children will be considered according to the length, nature, and merit of the services performed by the Father; and as far as the decision upon claims can be governed by Regulation, in the following order, viz.:

- 1st. Children of Officers killed or drowned on duty.
- 2nd. Children of Officers dying from illness contracted in the Service.
- 3rd. Orphans having neither Father nor Mother.
- 4th. Children of Officers dying on Foreign Service.
- 5th. Children of Officers dying on Full-pay at Home.
- 6th. Children of Officers dying on Half-pay, and on the Reserved and Retired Lists.

21. The Allowances granted to the Sons of Officers may be continued until they attain the Age of Eighteen, or are otherwise previously provided for; and those to the Daughters may be continued until they marry; or attain the Age of Twenty-one, whichever shall first happen, and no longer; except in very special cases, in which it shall be shown that such Sons or Daughters are afflicted with any mental or bodily infirmity, rendering them incapable of making any exertion for their own support; and that they are still in distressed circumstances.

22. Children who are being educated at the expense of Greenwich Hospital are not eligible for Compassionate Allowances, but, on their ceasing to be chargeable to Greenwich Hospital, they may be placed on the List of the Compassionate Fund, if otherwise eligible.

Compassionate Allowances may be drawn by Boys serving as Naval Cadets, or in other subordinate capacities in Her Majesty's Service, provided neither they nor their mothers have any private income.

23. All persons alluded to in Article 21 who are in receipt of 30*l.* a year from other sources, or whose Mothers have been refused Pensions on account of private income, are not considered eligible for Compassionate Allowances under ordinary circumstances.

24. In the event of a Widow re-marrying, her Children by the first marriage are still eligible for Compassionate Allowances, provided they are otherwise qualified to receive them.

25. Compassionate Allowances are granted for the year commencing 1st January, but are not payable till after the following 1st April.

26. Children who were born after their Fathers commuted their Retired Pay, are not eligible to be placed on the Compassionate List.

27. The aggregate amount of the Allowances to the Family of any Officer shall not exceed, in ordinary cases, the amount of the Half-Pay of his Rank and Standing at the time of his death. In the case of an Officer whose death is attributable to the Service, the aggregate amount of the Allowances to his Family shall not exceed 100l. a year more than the amount of the Half-Pay of his Rank and Standing at the time of his death.

28. *Mothers.*—When an Officer is killed in action, or killed or drowned on duty, or dies of wounds or injuries received on duty within six months after being injured, and leaves no Widow nor legitimate child, but leaves a Mother who is a Widow in distressed circumstances, and who was dependent upon him, the Mother shall receive a Pension equal to the ordinary rate of Widow's Pension attached to the rank which her Son held at the time of his death; but if such Mother shall herself be in the re-

ceipt of a Pension as an Officer's Widow, or any other provision of any kind from the public, in case no Allowance will be made to her on account of her Son, unless she gives up the other Pension or Allowance and the Pension given to a Mother on account of her Son will be forfeited on re-marriage, and will be restored in the event of her again becoming a Widow.

29. *Sisters.*—Sisters of Officers are not eligible for Allowance, unless under very special and extraordinary circumstances. The Allowance will not be given which would be given to a Mother, and will not be in any case unless the Officer shall have been in action, or killed or drowned on duty, or shall have received wounds or injuries received on duty within six months after being injured, and shall have left no legitimate Child, nor Mother, nor unless the Sister be an Orphan, having no surviving Brother, and shall have been dependent for support upon the Officer. Every Pension so granted will cease when the Sister receiving it shall marry, or be in any other circumstances sufficiently provided for.

30. If there be no ordinary rate of Pension attached to the rank of the Officer, such Pension may be granted at the discretion of the Admiralty, in the cases of both Brothers and Sisters, under the circumstances stated in Articles 28 and 29.

PENSIONS TO SEAMEN AND GRATUITIES TO THE WIDOWS. GREENWICH HOSPITAL SCHOOL OF MEDICAL EDUCATION PROVIDED AT THE EXPENSE OF THE GREENWICH HOSPITAL.

The following information, extracted from the Regulations as to Pensions, is published for information; but it must be understood that all pensions, &c. are given at the discretion of the Admiralty, and that no man has any right to a Pension on account of apparent eligibility under the rules herein published.

NAVAL PENSIONS.

Long Service Pensions are granted to Continuous Service Men after 20 years' service from the age of 18; to Noncontinuous Service Men after 21 years' service from the age of 20.

The following scale is adopted in awarding the ordinary amount of Long Service Pensions to Petty Officers and Seamen of the Fleet:—

Men to whom only the Ordinary Pension is awarded	s. d.
1. Men to whom only the Ordinary Pension is awarded	0 10 a day.
2. Men with 1 good-conduct badge	0 10 1/2 "
3. Men with 2 good-conduct badges	0 11 "
4. Men with 3 good-conduct badges	1 0 "
5. Men whose character for the whole period of their service is recorded as "very good," and who have 3 good-conduct badges	1 1 "
6. Men whose character for the whole period of their service is recorded as "very good," but who are not entitled to wear good-conduct badges	0 11 "
7. Men to whom the Good Conduct Medal is awarded	0 1 in addition.
8. For every 3 years' service with good character after completing time for Pension	0 1 a day. But the maximum Pension for Service, Badges, Character, and Medal, not to exceed 1s. 2d. a day.
* Petty Officers, in addition to the Rates of Pension awarded them as seamen, are allowed for each year's service in the capacity of superior Petty Officer	s. d. 15 2 a year.
Inferior ditto	7 7 a year.

Where a man has received an injury on duty incapacitating him for service, a small addition is made to his long-service pension, or a gratuity awarded.

The time during which a man may have been in indifferent or bad character is forfeited.

Men discharged the service on account of injuries, wounds, or disability attributable to the service (whether by rupture), are pensioned on the following scale—

Having lost 2 limbs, or being otherwise severely wounded or hurt, so as to require the care and attendance of another person	s. d. 1 d.
From 1 6 to 2 0	
Having lost 1 limb, or being otherwise severely wounded or hurt, but not requiring the care of another person	
From 1 0 to 1 6	
For less injury than the foregoing, and able to contribute in a small degree to his own livelihood	
From 0 9 to 1 0	
If able to contribute materially to his livelihood though unfit for further service	
From 0 6 to 1 0	
If totally blind from unavoidable causes, disability attributable to the service, 3d. a day in addition.	
The usual allowance for Petty Time is given in addition to the above rates, and is doubled in the case of Continuous Service men holding Petty Officer's Rank and having "very good" characters in their last rating, irrespective of the length of their continuous service.	
The allowance for Badges and Medal is also given in the case of Long Service Pensions.	

provided they shall have served for one continuous period of not less than TEN YEARS, and shall have been from continuous service with the rating of Petty Officer, and their characters in such rating shall have been "very good" for the last year of their service.

* The above rates are doubled in the case of continuous service Petty Officers pensioned after 15 or 20 years' service.

discharged the service for rupture are pensioned following scale:—

24 years' service	{	6d. a day at the rate of three months' Pension for each year of service.
able ruptures ..		
ditto do.	{	6d. a day for Life.
able rupture ..		
allowance for Petty Time Badges and Medal in injury cases.		6d. a day for Life.

discharged the service for disability contracted in war and not from want of proper care:—

24 years' service,	{	6d. a day for not more than 3 years, at the rate of 3 months pension for each year of service.
able to contribute materially to livelihood		
to contribute	{	Gratuities at the rate of 1l. for each year of service, except in special cases, where pensions may be awarded.
.....		
24 years' Service ..		6d. a day for Life.

24 years' Service .. 6d. to 9d. a day for Life, or gratuities, at the discretion of the Admiralty.

allowance for Petty Time is given, in addition to rates, and is doubled in the case of Continuous men, after 15 years' service (if their character in ship has been very good, and they are distinguished Petty Officers ratings).
allowance for Badges and Medal is also given, as in the case of Long Service Pensions.

General Rules as to Pensions.

men can receive two pensions at the same time, in the case of Naval and Greenwich Hospital Pensions are granted during good behaviour, and forfeited by misconduct on the part of the pensioner to be judged of by the Admiralty.
Pensioners (not discharged as wholly incapable) 10 years of age may be called on to serve in time of emergency.

are not allowed their Pensions for any time during they reside out of Her Majesty's dominions, except by special permission of the Admiralty.

during which a man has held a Bad or Indifferent character does not count for pension.

discharged the service for misconduct forfeit all pension, and men whose general character has been good can be awarded reduced pensions.

mutation of Pensions is not allowed.
Pensions, or in addition to Service or Disability Pensions, at the discretion of the Admiralty.

Pensions are held during good behaviour, and may be forfeited for misconduct, to be judged of by the Admiralty.

GREENWICH HOSPITAL PENSIONS.

Pensions are the "Age" and "Special Pensions," are given entirely at the discretion of the Admiralty are not granted to any person whose character is or after leaving the Navy has not been good.
are given to Naval Pensioners only (i.e., to Seamen, Marines, Coast Guard Naval Pensioners, Yard men, and Riggers of Dockyard); but Civil Pensioners with over 10 years' service in the Navy, and in other cases, are eligible for the Special Pensions.

Pensions are given only to Life Pensioners.
Naval Pensioner is eligible for the Age Pension of 5d. on attaining the age of 55, if he has been in receipt of pension for 5 years; and for the increase of such pension of 9d. a day at the age of 65, if he has been in receipt of his Naval Pension for 10 years.
number of Pensions in force at any one time shall not exceed 7,500; the vacancies to be filled up by selection.
Age Pension is not granted if it would with other pensions exceed 2s. 6d. a day, and only so much of it as will make up that sum.

regulations are not to affect any Pensioner in receipt of an Age Pension in July 1878, or any Pensioner being already in receipt of 5d. a day, will be entitled for the additional 4d. a day on attaining the age of 65; or any Pensioner who joined the Seaman's Reserve Force prior to the issue of these

regulations, and who is thereby entitled, under certain conditions, to the Greenwich Hospital Age Pension of 5d. a day at the age of 50.

The Deferred Pension of Marines gives no claim to the Age Pension.

Special Pensions are given, at the discretion of and under Regulations framed by the Admiralty, to men unable to contribute materially to their own support, and vary in amount and duration according to each man's degree of disability, and the other circumstances of his case; the amount of the fund from which these Pensions are given is limited to 20,000l. a year.

They are tenable in addition to Naval and Age Pensions subject, however, to the limits expressed in the following List:—

Class I. Naval Pensioners with Life Pensions—	
If unable to maintain themselves ..	{ Pension (including Age as well as Naval Pension) made up to from 1s. to 1s. 3d. a day, and in some very special cases to 1s. 6d. a day.

Class II. Men who have 15 years' service, served continuously or with short intervals, or 10 years' service counting for Pension, provided they were invalided out of the service—

	If in receipt of Temporary Naval Pension.	If not in receipt of Naval Pension.
If unable to maintain themselves ..	{ Pension made up to from 1s. to 1s. 3d. a day.	{ Pension awarded of from 9d. to 1s. a day.
If able to contribute in a small degree to their own support ..	{ NIL.	{ Pension awarded 3d. to 6d., under 14 years' service, 6d. to 9d. over do.

Classes III. and IV. Men who have not less than 7 years' service counting towards pension, and who have been, within the last 5 years, discharged or invalided on account of disease or wounds contracted or received in the service, and whose disability is clearly the result of such disease or wounds—

Men with less than 7 years' service counting towards pension who have been discharged or invalided on account of disease or wounds clearly attributable to the service, and whose present disability is clearly the result of such disease or wounds—

	If in receipt of Temporary Pensions.	If not in receipt of Naval Pensions.
When unable to maintain themselves ..	{ Pension made up to from 1s. to 1s. 3d.	{ Pension awarded from 6d. to 1s.
If able to contribute in a small degree to their own support ..	{ NIL.	{ Pension awarded from 3d. to 6d.

Class V. Special cases.
Men with less than 10 years' service who took part (i.e., were under fire) in any remarkable action for which a medal or clasp was awarded; or in the Franklin Search Expedition; or who were injured on duty, or who were taken prisoners of war—

If unable to maintain themselves ..	{ Pension awarded of 1s. a day.
If able to contribute in a small degree to their own support ..	{ Pension awarded of 6d. to 9d. a day.

Men ruptured on duty, and suffering from the effects of such rupture—

If unable to maintain themselves ..	{ 6d. to 9d. a day.
If able to contribute in a small degree to their own support ..	{ 6d. a day.

Men who contributed to the funds of Greenwich Hospital before 1 January 1830—

Under 5 years' contribution ..	6d. a day for one year.
Over 5 years' ditto ..	6d. a day for Life.

All persons who contributed while in the Navy to the funds of Greenwich Hospital before 1 January, 1830, for 5 years and upwards, are eligible for pensions of 3l. 8s. a year, provided they are not in receipt of other pensions from Greenwich Hospital.

Except under very special circumstances the minimum pension will be awarded in every case.

Men discharged for syphilis, or whose general character has been bad or indifferent, or who have forfeited service by R. against their names within the last 10 years of their time, are ineligible for special pensions, as are men in workhouses, unless removed by their friends.

Men eligible for the benefits of Greenwich Hospital are admitted to Naval Hospitals when their cases require treatment, or may be granted a special allowance (not to exceed, however, including all other pensions, 1s. 6d. a day) in lieu of treatment, but permanent admission into a hospital is not allowed.

SPECIAL PENSIONS TO CONTRIBUTORS TO GREENWICH HOSPITAL FUNDS PREVIOUS TO 1830.

Warrant Officers who contributed, as Warrant Officers or Seamen, to the Funds of Greenwich Hospital for full five years previous to the first of January, 1830, may, at the discretion of the Admiralty, under Order in Council of the 27th of November, 1875, be awarded Special Greenwich Hospital Pensions of 3l. 8s. a-year, provided they are not in receipt of any other Pension from Greenwich Hospital Funds, and are not maintained in any hospital at the expense of Greenwich Hospital.

GRATUITIES TO WIDOWS AND CHILDREN AND PARENTS OF MEN KILLED ON DUTY.

The Widows of Petty Officers and Seamen of the Royal Navy, and of Non-Commissioned Officers and Privates of the Royal Marines, are not eligible for Pensions under any circumstances whatever, but if their husbands have been killed or drowned on duty in Her Majesty's Service, or shall have died from causes clearly attributable to the Service they shall be allowed, under the provisions of Order in Council of 9th September, 1805, a Gratuity equal to one year's full wages, according to the rating of their late husbands at the time of their death, exclusive of any badge or other extra or additional pay.

All correspondence on this subject is to be addressed, "To the Accountant-General of the Navy."

In the event of such men not leaving widows, but leaving children, or aged parents who were dependent on their sons' official allotments, Gratuities, not exceeding one year's full-pay, may be given, at the discretion of the Admiralty, to such children or parents, under the provisions of Order in Council of 4th February, 1875.

All correspondence on this subject is to be addressed "To the Secretary of the Admiralty."

REGULATIONS FOR THE ADMISSION OF BOYS TO GREENWICH HOSPITAL SCHOOL.

Established under Order in Council of 4 February 1875.

I. The School will consist of 1000 boys, the sons of petty officers and seamen, and of non-commissioned officers and privates of marines, who have served or are now serving in the Royal Navy or Coast Guard, and of other seafaring persons.

II. All claims for admission to the school will be judged of by a Committee of Selection appointed by the Lords Commissioners of the Admiralty, in the following order of precedence, special consideration being given to length of service at sea:—

1. Orphans, both parents dead.
2. Sons of fathers killed, drowned, deceased, wounded, or seriously maimed in Her Majesty's Service, or formerly employed by Her Majesty on board a merchant ship, or in action with an enemy, pirate, or rebel.
3. Those whose fathers having served in the Royal Navy or Marines, are dead.
4. Those whose fathers are serving, and whose mothers are dead.
5. Sons of Naval and Marine Pensioners. Sons of seamen and marines now serving, both parents living.
6. Sons of seamen or marines entitled to the benefits of Greenwich Hospital, not included in the foregoing classes.*
7. Sons of other seafaring persons.

N.B.—The sons of commissioned and other officers are not absolutely excluded, provided that the peculiar circumstances of their case render them eligible for this charity.

III. Applications for admission are to be made to the Secretary of the Admiralty (Greenwich Hospital Branch), London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

- (a.) A certificate of the marriage of the parents; or, if not attainable, other satisfactory proof thereof.

- (b.) A certificate of registry of the boy's last residence.
- (c.) A certificate, from the clergyman of the parish in which the boy belongs, or from the minister of his denomination, or from the headmaster of the school at which the boy has been educated, as to his character and moral conduct.
- (d.) An agreement, signed by the boy and his parents or guardians, that he shall serve in the Royal Navy for a period of ten years, counting from the date of his entry into the service, in addition to whatever period may be required until he shall have attained that age which is physically fit and up to the prescribed age on his discharge from the school:—that he shall be bound apprentice in the Merchant Service for four years, and entered into the Royal Naval Reserve.

IV. The services of the father upon which the boy is to be selected for admission into the School, notice will be given without further application, the boy being selected for admission into the School.

V. Boys are eligible for admission between the ages of half and thirteen years of age; they must be physically fit for sea-service, according to the prescribed rules, and be able to read an easy sentence, and possess a knowledge of the four simple rules in arithmetic.

VI. Applications will not be received until the boys are ten and a half years of age.

VII. After admission to the school, boys are examined monthly by the Medical Officer, and at thirteen years of age, as to their physical condition, and if at any time found to be unfit for further service in the school, they will be at once discharged, and if they will be kept in the school, until the age of fifteen and a half years, when they are entered for continuous service in the Royal Navy, found physically fit, and up to the prescribed age, they are bound apprentices in the Merchant Service, and enrolled in the Royal Naval Reserve.

VIII. Vacancies, occasioned by the discharge of boys found physically unfit at thirteen years of age, or if, as far as possible, be filled by selection from the sons of seamen and marines, who must be thirteen years of age, and willing for service in the Royal Navy, and to pass a sufficient examination in reading, writing, and arithmetic.

IX. Applications for the admission of boys at the age of age, must be made one month previous to the same manner as directed in Clause III.

X. The nautical division is not to exceed one hundred and twenty boys, who will be selected from the school, by competitive examination, as a rule, at the age of years of age. They will be educated to fill the places of pupil teachers, writers, and ship stewards in the Royal Navy. No boy will be eligible to be transferred to this division of the school after fourteen and a half years of age. Boys falling to come up to the prescribed standard at fourteen and a half years of age, will be bound apprentices in the Merchant Service.

XI. The education of the boys in the general division will comprise the usual elements of a sound education, alternating with practical seamanship, and other industrial occupations designed to prepare for a seafaring life.

XII. In the nautical division, elementary mathematics and mechanics, navigation, nautical astronomy, and French will be taught.

XIII. A thorough knowledge of the art of swimming, being one of the requirements for entry into the Royal Navy, all boys in the school will be taught to swim, and be periodically examined as to their proficiency.

XIV. Children of Roman Catholics or of Protestants not being members of the Church of England, will not be admitted.

* Prescribed Standard.

Age.	Height (without shoes).	Measurement round the Chest.	Weight.
Years.	Ft. Ins.	Inches.	Lbs.
10½ and under 11	4 3½	24	40
11	4 4	24½	42
11½	4 4½	25	44
12	4 5	25½	46
12½	4 5½	26	48
At 13	4 7	26½	50

* Also the Royal Naval Reserve.

to learn the Church Catechism, and will be attended convenient places of public worship in with the religious persuasions of their fathers, application be made to that effect at the time of by the father, if living; and if the father be time of the child's admission, then the marriage of the parents or baptismal register of according to the rights and ceremonies of any religious community of a date previous to the death, will be received as evidence of the merits of the father; that is, provided no document written by the deceased father be processing a contrary wish or direction as regards instruction of such child.

By Command of their Lordships,
ROBERT HALL.
Greenwich Hospital Branch,
November 1878.

REGULATIONS FOR THE ADMISSION OF GIRLS INTO SCHOOLS TO BE MAINTAINED AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

*Admiralty (Greenwich Hospital Branch),
January 28, 1878.*
Officers of warrant officers, non-commissioned, and petty officers and men, of the Royal Navy or may be educated and maintained, wholly or in part, out of the funds of Greenwich Hospital, in such cases as shall be approved by the Lords Commissioners of the Admiralty, subject to the following restrictions:—
(1.) The number of girls to be educated and maintained at any one time shall not exceed 200.
(2.) The amount to be expended on the education and maintenance of any girl shall not exceed the rate of 20l. a-year.

Claims of candidates for admission will be referred to a Committee of Selection appointed by the Lords Commissioners of the Admiralty, who will adjudge according to the following order of precedence, giving special consideration to length of service at sea:—
(1.) Orphans, both parents dead.
(2.) Children of fathers killed, drowned, or deceased, while in Her Majesty's service, or while employed by Her Majesty on board a merchant-ship, or in action with an enemy, pirate, or rebel.
(3.) Those whose fathers having served in the Royal Navy or Marines, are dead.
(4.) Those whose fathers are serving and whose mothers are dead.
(5.) Cases not specified in the above classes will be considered according to the services of the fathers and the state of distress of the children.

Girls eligible for admission must be above 9 years of age, and will not be received until the candidate is 14 years of age, not after 10 years of age, except in special circumstances.

Girls, provided their conduct and progress be satisfactory, will be retained in the school or home to which they may be admitted until the completion of their education, according to the regulations of such school or

Applications for admission are to be made to the Secretary of the Admiralty (Greenwich Hospital Branch), when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

- (a.) A certificate of the marriage of the parents; or, if not attainable, other satisfactory proof thereof.
- (b.) Register of the child's birth.
- (c.) A certificate from the clergyman of the parish to which the girl belongs, or from the minister of

her denomination, or from the master of the school at which the girl has been educated, as to her character and moral conduct.

VII. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application, should the child be selected for admission.

By Command of their Lordships,
ROBERT HALL.

REGULATIONS FOR THE ADMISSION OF SONS AND DAUGHTERS OF DECEASED OR DISTRESSED COMMISSIONED OFFICERS INTO SCHOOLS TO BE MAINTAINED IN PART AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

*Admiralty (Greenwich Hospital Branch),
January 28, 1878.*

I. Sons and daughters of deceased or distressed commissioned officers of the Royal Navy or Marines may be educated and maintained, in part, out of the Funds of Greenwich Hospital, in such cases as shall be approved by the Lords Commissioners of the Admiralty, subject to the following restrictions:—

- (1.) The number of boys and girls to be educated and maintained, in part, shall not, at any one time exceed 50.
- (2.) The amount to be expended in aid of the education and maintenance of any boy or girl shall not exceed the rate of 20l. a-year.

II. The claims of candidates will be referred to a Committee of Selection appointed by the Lords Commissioners of the Admiralty, who will adjudge them in the following order of precedence, giving special consideration to length of service at sea, and the circumstances of the family:—

- (1.) Orphans, both parents dead.
- (2.) Children of fathers killed, drowned, or deceased in Her Majesty's service, or while employed by Her Majesty on board a merchant ship, or in action with an enemy, pirate, or rebel.
- (3.) Children, whose fathers having served in the Royal Navy or Marines, are dead.
- (4.) Children, whose fathers are serving, and whose mothers are dead.
- (5.) Cases not specified in the above classes will be considered according to the services of the fathers, and the state of distress of the children.

III. Applications will not be received until the candidates have arrived at 10 years of age.

IV. The payments on account of the boys or girls will be made for a period not exceeding five years, provided their conduct and progress be satisfactory; but will in no case be made after the age of eighteen years is attained.

V. Applications for admission are to be made to the Secretary of the Admiralty (Greenwich Hospital Branch), London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

- (a.) A certificate of the marriage of the parents; or, if not attainable, other satisfactory proof thereof.
- (b.) Register of the child's birth.
- (c.) A certificate from the clergyman of the parish to which the child belongs, or from the minister of its denomination, or from the master of the school at which the child has been educated, as to its character and moral conduct.

VI. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application, should the child be selected.

By Command of their Lordships,
ROBERT HALL.

PRIZE MONEY.

BY THE QUEEN.

A PROCLAMATION.

ETORIA R.

WHEREAS by Our Order in Council of this Day's Date we have graciously pleased to annul, from and after the fourth day of September next, Our Royal Proclamation of the Nineteenth Day of May One thousand eight hundred and sixty-six, regulating, according to the

Scheme set forth therein or recognized thereby, the Distribution of the net Proceeds of Prizes captured from the Enemy, of Captures and Seizures under the several Acts of Parliament passed relating to the Revenues of Customs, and to Trade and Navigation, for the Abolition of the Slave Trade, for the Capture and Destruction of Pirates and Piratical Vessels, and of the Rewards conferred for the same, as also of the Awards for all Salvage granted to the Crews of our Ships and Vessels of War, when not otherwise specially apportioned by the Terms

of the respective Awards and Allowances, and in consequence of certain Alterations in the Apportionment sequence of the Shares being desirable, it is and Classification of the Shares being for the future expedient that Provision should be made for the Distribution of such net Proceeds and Salvage not otherwise specially apportioned, and all other Monies whatsoever granted to be shared among the officers and crews of our ships and vessels in the Manner of Prize Money.

We do, therefore, now make known to all our loving Subjects, and to all others whom it may concern, by this Our Proclamation, by and with the advice and consent of Our Privy Council, that Our Royal Will and Pleasure is, and We do hereby direct, That Ships or Vessels being in sight of a prize, as also of the captor, under circumstances to cause intimidation to the prize and encouragement to the captor, shall be alone entitled to share as prize captors, and that the distribution of all such net proceeds of prizes, rewards, allowances, salvage disavards, and of all bounties and grants whatsoever prize money, shall be made as follows: Videlicet—

That the flag officer or officers shall have one thirtieth part of the whole net proceeds arising from prizes captured from the enemy, and from all other captures and seizures, &c., as aforesaid, made by any of the ships or vessels under his or their command, and of the rewards conferred for the same, according to the following conditions and modifications, save and except as hereinafter provided and directed: that is to say—

When there is but one flag officer he shall have the entire one thirtieth part: when two flag officers shall be sharing together, the chief shall have two-thirds, and the other flag officer shall have the remaining one-third of the one thirtieth part: and when there shall be more than two flag officers, the chief shall have one-half of the one thirtieth part, and the remaining half shall be said one-third divided among the junior flag officers: commo-equally divided among the junior flag officers: for the shares of the first class and captains of the fleet to share dories of the first class and captains of the fleet to share as flag officers: Provided always, That no flag officer, as flag officers, on board any of Our ships, burning, or war, and at the actual taking, sinking, or privateer otherwise destroying any ship or ship of war, privateer or privateers belonging to the enemy, shall share in the distribution of any head money or bounty money granted as a reward for the taking, sinking, burning, or otherwise destroying any such ship or vessel of the enemy.

That no flag officer, unless actually present at the capture or destruction of any pirates or piratical ship, vessel, or boat, shall share in any distribution of the proceeds or bounty in respect of such pirates, or of the crews of such piratical ship, vessel, or boat.

That no flag officer shall share in any remuneration or reward conferred or awarded to the crew of any of Our ships or vessels as salvage, unless he shall have been actually on board the ship or vessel to which the award shall be made, or have personally aided and assisted in the transaction at the time the service was rendered.

That no flag officer commanding in any port in the United Kingdom shall share in the proceeds of any prize captured from the enemy or in other captures, seizures, rewards, or any distributive proceeds as aforesaid, made by any ships or vessels which shall sail from or leave such port by order of the Lord High Admiral, or of our Commissioners for executing the Office of Lord High Admiral.

That when ships or vessels under the command of several flag officers belong to separate stations shall be several flag officers, each flag officer shall receive a proportion of the one-thirtieth part, according to the number of officers and men present under the command of each such flag officer: and when ships or vessels under orders from the Lord High Admiral, or from our Commissioners for executing the Office of Lord High Admiral, are joint captors, &c., with other ships or vessels under a flag or flags, the like regulations as to the apportionment of the flag share to the flag officer or officers are to be observed.

With reference to flag officer it is to be noted,— That when an inferior flag officer is sent to reinforce a superior officer in any station, the superior flag officer shall not share in any prize taken by the inferior flag officer before he has arrived within the limits of that station, unless the inferior officer shall have received some order directly from, and shall be acting in execution of some order issued by such superior flag officer.

No chief flag officer quitting any station, except upon some definite urgent service, and with the intention of some returning to the station as soon as such service is performed, shall share in any prize taken by Our ships or vessels left behind after he has passed the limits of the

station, or after he has surrendered the command to another flag officer appointed by the Admiralty to command in chief upon such station.

An inferior flag officer quitting any station (except when detached by orders from his commanders-in-chief upon a special service, accompanied with orders to return to such station as soon as the service has been performed) shall have no share in prizes taken by the ships and vessels remaining on the station after he has passed the limits thereof.

In like manner flag officers remaining on such station shall not share in the prizes taken by such inferior officer, or by ships or vessels under his immediate command, after he has quitted the limits of the station, except he has been detached as aforesaid.

A commander-in-chief or other flag officer belonging to any station shall not share in any prize or prizes taken out of the limits of that station by any ship or vessel under the command of a flag officer of any other station, or under orders from our Commissioners of the Admiralty, unless such commander-in-chief or flag officer is expressly authorised by our said commissioners to take the command of that station in which the prize or prizes are taken, and shall actually have taken upon him such command.

Every commodore having a captain under him shall be esteemed a flag officer with respect to the thirtieth part of prizes taken, whether he be commanding-in-chief or serving as commander.

The first captain to the Admiral and commander-in-chief of Our fleet, and also the first captain to any flag officer appointed to command a fleet of ten ships of the line or upwards, shall be deemed to be a flag officer for the purpose of sharing in prize, and shall be entitled to the share therein as the junior flag officer of such fleet.

Any officer on board any prize or prizes who shall have time of capturing any prize or prizes shall be entitled only to more commissions than one shall be entitled only to the share share in such prize or prizes according to distribution allotted to him by the above-mentioned office.

And with reference to these regulations it is to be noted that a captain, commander, or other commanding officer of a ship or vessel shall be deemed to be under the command of a flag when he shall actually have received some order from, or be acting in the execution of some order issued by a flag officer, whether he be or be not within the limits of the station of such flag officer, or in the event of his being directed to join a flag officer on any station he shall be deemed to be under the command of such flag officer from the time when he arrives within the limits of the station, which circumstance is always to be carefully noted in the log-book; and it shall be considered that he continues under the flag officer of such station until he shall have received some order directly from, or be acting in the execution of some order issued by some other flag officer duly authorized, or by the Lord High Admiral, or our Commissioners for executing the office of Lord High Admiral.

And we hereby direct, that the captain, commander, lieutenant commanding, staff commander, or any other officer duly commanding any ship, sloop, or vessel of war, singly making a capture or seizure, or otherwise entitled to the distributive benefit arising from any proceeds, reward, grant, bounty, salvage, or other award as aforesaid, that is to say, the officer actually in command at the time, shall have one-tenth of the entire net proceeds, if there is no flag, one-tenth of the entire net proceeds, except that if the single capturing ship be a rated ship having a commander under the captain as if he were shall take a portion of the one-tenth part as if he were commander of a sloop according to the proportion hereinafter set forth; and if more than one commanding officer of the same rank of command shall be entitled to share of the same rank, &c., the one-tenth shall be equally divided between them; but when captains, commanders, lieutenants, staff commanders, and navigating lieutenants, commanding respectively Our ships and rated ships, war, and commanders under captains in combination, shall share together, he so divided into parts for a grade the one-tenth shall be so provided for each captain receiving apportionment as to provide for each captain receiving under the captain in a rated ship, three parts, and each ing six parts, each commander of a sloop, or commander lieutenant commanding, staff commander commanding, or navigating lieutenant commanding, a small vessel of war, two parts, which we hereby direct shall be the proportion in which they shall respectively share; commodores of the second

field officers of marines (artillery or light infantry) of land forces serving as marines, doing duty as officers, above the rank of major, to share as field officers of marines (artillery or light infantry) of land forces serving as marines, and doing duty as officers, to share as commanders of the rank of major, to share as commanders of the rank of major, that after provision shall have been made for the flag share (if any), and for the commanding officer or officers and above specified, the remainder of the net prize to be distributed in ten classes, so that each man, and boy composing the rest of the complement of our ships, sloops, and vessels of war, and a board or absent on duty in a prize (who it is and pleasure shall be the only absentees ensure at the time of any such capture, seizure, and; and every person present and assisting in the shares, or a share, according to his class, in the following scale:—

1st. Inspector general or deputy inspector of hospitals and fleets, when embarked with a fleet, or steam machinery afloat when embarked with a fleet, secretary to Admiral of the fleet or senior chief, paymaster-in-chief, in the event of being employed afloat, forty-five shares each.
2nd. Senior lieutenant of a rated ship, not commander under the captain, staff commander, surgeon, paymaster over fifteen years' seniority, or over fifteen years' seniority, secretary to a commodore, first class not commanding fifty-five shares each.

3rd. Sea lieutenant, navigating lieutenant, marines (artillery or light infantry) or of land forces doing duty as marines, whether having higher or not, surgeon, secretary to commodore, paymaster under fifteen years' seniority, or over fifteen years' seniority, chaplain, or other.

4th. Lieutenant or quartermaster of marines, or light infantry), lieutenant, quartermaster, of land forces doing duty as marines, naval sub-lieutenant, chief gunner, chief boatswain, surgeon, assistant surgeon, navigating sub-lieutenant, paymaster in charge, assistant paymaster, assistant engineer, gunner, boatswain, or other, twenty shares each.

5th. Midshipman, navigating midshipman, master-at-arms, chief gunner's mate, chief mate, chief captain of the forecabin, admiral's mate, chief quartermaster, chief yeoman of the cabin, chief carpenter's mate, naval schoolmaster, marine room artificer, chief stoker, ship's steward, chief bandmaster, and all chief petty officers, major, and quartermaster sergeant of marines (artillery or light infantry), or of land forces doing duty as marines, twelve shares each.

6th. Naval cadet, navigating cadet, assistant ship's corporal, gunner's mate, boatswain's mate, coxswain, captain of the forecabin, quartermaster of the signals, coxswain of the launch, of the main top, captain of the fore top, captain of the main top, captain of the hold, sailmaker, quartermaster, chief carpenter's mate, caulker, blacksmith, armorer, painter first class, leading stoker, sick berth attendant, head krooman in rated ships, first class petty officers, sergeant of marines (artillery or light infantry), or of land forces doing duty as marines, ten shares each.

7th. Coxswain of the barge, coxswain of the ship, captain of the mast, second captain of the forecabin, second captain of the main top, second captain of the main top, signalman, second captain of the quarter, captain of the mizen top, sailmaker's mate, of the cutter, cooper, caulker's mate, painter first class, plumber's mate, sick berth attendant, mud-broomer in ships below sixth rates, and all first class petty officers, leading seamen, corporal of marines (artillery or light infantry) or of land forces doing duty as marines, bombardier of marine artillery, or other, eight shares each.

8th. Shipwright, stoker, and coal trimmer, of the forecabin, second captain of the hold, second class signalman, sailmaker's crew, blacksmith's crew, armorer's crew, carpenter's crew, plumber's crew, second class, cooper's crew, able seaman, tailor, shoemaker, butcher, second head lamp-trimmer, flag-officer's steward, cook and baker, captain's steward and captain's cook in all ships, ward room steward and ward room cook in second, third, and fourth rates, and all first class

domestics, ships steward's assistant, ordinary seaman, dock and victualling yard apprentices, private of marines, drummer and bugler of marines (artillery or light infantry) or of land forces doing duty as marines, gunner of marine artillery, four shares each.

Ninth class.—Captain's steward and captain's cook in vessels below sixth rates, ward room steward and ward room cook in vessels below fourth rates, gun room steward, gun room cook, assistant sick berth attendant, engineer's cook, engineer's servant, captain's servant, commander's servant, secretary's servant, warrant officer's cook, cook's mate, barber, second class ordinary seaman, captain's cook's assistant, ward room servant, ward room cook's assistant, ward room officer's servant, gun room servant, warrant officer's servant, and all second and third class domestics, kroomen, supernumeraries, except as hereinafter provided, persons borne merely as passengers, and not declining to render assistance on any occasion of capture, seizure, &c., two shares each.

Tenth class.—Ship's steward's boy, signal boys, bugler boys, boys first and second class, one share each.

And with respect to supernumeraries, we do hereby direct:—

1st. That all supernumeraries holding ranks in the service above the ranks or ratings specified in the fifth class of this Our proclamation who have been ordered to do duty in any of Our ships and vessels by the Lord High Admiral, by Our Commissioners for executing the office of Lord High Admiral, by the senior officer of the fleet or squadron, or if none senior then by the captain or commanding officer of the capturing ship or vessel, if not by special authority employed in higher capacities, shall share according to the ranks which they respectively hold in the service; but in all cases, to qualify them for so sharing, and not merely as supernumeraries in the ninth class, due notation of their being thus respectively ordered to do duty must be made on the victualling lists and prize lists.

2nd. That all supernumeraries holding ratings in the service below the denominations of those specified in the fourth class of this Our proclamation, and who at full victuals are engaged in the ordinary duties of the ship, shall always share according to the ratings which they bear in the service.

3. That no interpreter shall share in any proceeds, bounties, or awards as aforesaid, except by the special permission of the Lord High Admiral, or our Commissioners for executing the office of Lord High Admiral for the time being.

And in order that Our royal Intentions herein may be duly carried into effect, We further direct that when any capture or seizure is made, or service performed for which a distributable grant or reward is to be made, or is expected to be conferred or awarded to any of Our ships or vessels of war, the captain or commanding officer shall transmit or cause to be transmitted, as soon as may be, to the secretary of the Admiralty, a true and perfect list of all the officers, seamen, marines, soldiers, and others who were actually on board on the occasion, with a notation thereon, stating whether any other of Her Majesty's ships or vessels was in sight at the time of the capture, accompanied by a separate list containing the names of those belonging to the crew who were absent on duty or otherwise at the time, specifying the cause of such absence, each list to contain the quality of the service of each person, with their several ratings, and to be subscribed by the captain or commanding officer, and three or more of the chief officers on board.

And when the list of those actually on board, with the separate list of persons absent, though belonging to the ship or vessel, shall have been verified on examination with the ship's books lodged as official records, the Accountant-General of Our navy and Comptroller of Navy pay shall grant a certificate that such lists are correct or have been corrected, as occasion may require, in order that distribution of the respective prize or other proceeds payable as prize or salvage money may be duly made in the department of the Accountant-General of Our navy and Comptroller of Navy pay.

And in the event of difficulty arising with respect to any of the regulations hereby ordered, or if any case should occur not herein provided for, or not sufficiently provided for, We are pleased hereby to authorise the Lord High Admiral, or Our Commissioners for executing the office of Lord High Admiral for the time being, to issue such directions thereupon as may appear just and expedient; which directions shall have the same force and effect as if specially provided for in this

Given at Our Court at Windsor, this sixteenth day of May, in the year of Our Lord one thousand eight hundred and seventy-one and in the thirty-fourth year of Our reign.

Admiralty, 11th October 1865.

Her Majesty has been pleased, by Her Order in Council of the 10th September, 1835, to establish the following Rules touching the practice to be observed in Vice-Admiralty Courts aforesaid in Proceedings instituted on behalf of Her Majesty's Ships; and the Lords Commissioners of the Admiralty desire to point out to Commanding Officers that the Accountant-General of the Navy will not, after the 1st January, 1803, pay costs incurred in such Courts, Her Majesty's Order in Council of the 22nd October, 1850, being now repealed:—

termination of the suit, submit his Bill of taxation, and the Court shall thereupon tax the costs between Proctor and client.

2. If in any such proceeding any proceeds realized and are remaining in Court, the Court order the amount at which the Bill of Costs is taxed to be paid thereout, and the balance of proceeds, if any, shall thereupon be paid to the Commissariat Officer in the colony, to the end that he may forthwith be remitted to this country.

3. If there are not any proceeds, or if the proceeds are insufficient to pay the costs, the Commander shall either by himself or through the Agent make provision for the payment of any sum due in respect of any such proceeding as may be instituted in the Court.

4. The Registrar of the Vice-Admiralty Court, soon as he has taxed the Bill of Costs, and what amount thereof has or has not been paid out of proceeds, forward the same to the Registrar of the Court of Admiralty of England, together with a certificate, signed by himself, stating the amount of proceeds, if any, the payments thereout, and the which has been paid to the Commissariat Officer.

which has been paid to the said Commander, and the Agent for the Ship shall, when the said Prize and Anticapture have been paid to the Naval Prize Office, leave with the Registrar of the High Court of Admiralty of England his account for taxation, and may thereon any charges that may have been paid by the said Commanding Officer or by himself, and the Registrar may direct the amount at which he shall have rendered said account to be paid out of the proceeds and standing in the Naval Prize Account to the said Prize.

6. The Registrar of each Vice-Admiralty Court, within a month after the termination of each quarter, to send to the Registrar of the High Court of Admiralty in England a Return, signed by himself, in the form marked No. 1 hereto, of all Prizes in respect of which any proceedings have been taken in such Vice-Admiralty Court during that quarter.

7. These Regulations shall come into operation on the 1st day of January, 1866.

[illegible]

By Command of their Lordships,
C. PIERCE.

Admiralty, 16th June 1875.

Her Majesty, by Order in Council of the 28th November, 1874, having been pleased to direct that the Order in Council of the 14th September, 1865 (the provisions of which are set out in Art. 213 of the Addenda), shall apply to all proceedings instituted in any Court having Admiralty jurisdiction, and to all proceedings instituted by or on behalf of any of Her Majesty's ships in any of the said Courts; the Lords Commissioners of the Admiralty are pleased to direct the Captains of Her Majesty's ships to govern themselves accordingly.

2. The following alterations are accordingly to be made in Art. 213 of the Addenda:—

Par. I, for "in any Vice-Admiralty Court within Her Majesty's Dominions," read "in any Court having Admiralty Jurisdiction," and *strike out* "for or in respect of any of the matters enumerated in the 12th Sect. of the Naval Agency and Distribution Act, 1864."

Par. VI., line 1, for "each Vice-Admiralty Court"
"every Court having Admiralty jurisdiction";
line 5, strike out "Vice-Admiralty."

By command of their Lordships
To all Commanders-in-chief, &c.

At the Court at Windsor, the 5th day of December 38

PRESENT.

WHEREAS by the Naval Agency and Har-
Act, 1864, it is enacted (among other things)
several shares of any money in the several
said Act enumerated distributable among the
and crew of any of Her Majesty's ships-of-war
paid to the persons entitled thereto, in such
subject and according to such restrictions,
and provisions as might from time to time be
by Order in Council:

And whereas it is by the said Act also enacted that Her Majesty in Council may from time to time

as may seem meet for the better execution of the said Act.

And Her Majesty, by virtue of the powers conferred by the said Act, or otherwise, in Her Majesty's pleasure, and with the advice of Her Privy Council, and it is hereby ordered, as follows:

Preliminary.

Order shall commence from and immediately thirty-first day of December, one thousand eight hundred and sixty-five.

Order in council of the first day of November, one thousand eight hundred and sixty-four, under the authority of the said Act, is hereby repealed; but not so as to revive any law, practice, or other thing thereby abolished, or the past operation of that Order, or the anything done thereunder.

Used in this Order have the same respective meanings as in the said Act.

Payment of Prize Money into Bank, &c.

Money distributable among the officers and crew of Her Majesty's ships-of-war, within the meaning of the said Act (all which money is comprehended in the term "Prize Money" where hereafter used in this Order), shall be forthwith paid to the account of the Paymaster-General at the Bank of England, or into the hands of the Accountant of Naval Prize, or into the hands of the Accountant (belonging to the Naval, Commercial, or other department), in order that it may be paid to the said account.

Gazette Notice.

For any money distributable as aforesaid is published, notification shall be given by advertisement in the "London Gazette," under the authority of the Admiralty.

Prize Remittance.

For the purposes of the provisions of this Order relating to Prize Remittances, the proper certifying officer shall be (in the several cases hereinafter mentioned) the following, namely:—

Where the payee resides in England, Wales, Scotland, the Isle of Man, or the Channel Islands, the Minister and churchwardens or elders of the parish district parish wherein the payee resides.

Where the payee resides in Ireland, the Inspector of Constabulary for the county, or the churchwarden of the parish wherein the payee resides.

Where the payee resides at Sierra Leone, the Commissariat officer there.

Where the payee resides in any other British possession out of the United Kingdom, two of the principal merchants or tradespeople of the place of residence.

Ministers, churchwardens, elders, inspectors, officers, commissariat officer, merchants, and other persons (when respectively the proper certifying authority), are hereby required to furnish, in all cases in this Order provided for, such certificates as are requisite for the purposes of this Order, and they respectively are satisfied of the truth of the certificates so required to be certified.

At a place where there is not any resident naval paymaster, or accountant, payment of a share of the money shall be made in the United Kingdom or at Sierra Leone on a remittance bill, and at other parts of the United Kingdom in such manner as may be directed by the Admiralty.

Remittance bills shall be paid in the United Kingdom out of the revenue, and at Sierra Leone by the Commissariat officer, who respectively shall comply in all cases with the instructions of the Admiralty on the authority for payment addressed to the proper certifying authority.

The amounts so paid shall be repaid to the respective departments in the same manner as at present, to such alterations as the Lords Commissioners of the Treasury and the Admiralty from time to time may direct.

Remittance bill shall not be paid without a certificate from the proper certifying authority that the duplicate of the authority issued to the proper officer is the person named as payee in the bill.

Payment shall only be made to the payee personally, unless on any occasion the payee is unable from bodily infirmity to appear personally, in which

case payment on that occasion shall be made to the person producing—

(1.) The duplicate authority, together with the payee's order in writing, signed and witnessed, for payment to that person; and—

(2.) A certificate from the proper certifying authority of the payee's being unable from illness or bodily infirmity to appear personally; or—

(3.) A like certificate from the payee's legally qualified medical attendant;

provided the paying officer does not doubt the authenticity of the order or the truth of the certificate.

12. Payment shall not be made unless the paying officer is satisfied of the title of the claimant.

13. If on any application for payment the paying officer entertains any doubt as to the claimant's title to payment, he shall enquire into the matter, and may require from the claimant such statutory declaration or declarations of the claimant alone or with any other person or persons as the paying officer thinks requisite.

14. On paying a prize remittance bill, the paying officer shall take a receipt on the authority for payment addressed to him, and shall certify thereon (where so required) to his having satisfied himself of the title of the claimant.

15. Every certificate under this Order shall state the character in which each person certifying subscribes the same.

Assignments by Warrant Officers.

16. Any assignment made by a warrant officer of any prize money shall be void, unless it truly expresses the consideration money actually paid by the person in whose favour it is made to the person making it, and upon any such assignment there shall be paid so much money only as appears to have been actually paid as consideration for the same, with interest thereon, at five per centum per annum.

Prize Orders of Subordinate Officers, Seamen, and Marines.

17. In this Order the term "subordinate officer, seaman, or marine," includes every person belonging to Her Majesty's naval service, or being a supernumerary attached thereto, except commissioned and warrant officers, and assistant engineers of the second class.

18. The share of any subordinate officer, seaman, or marine, of any prize money, shall not be paid to any person other than such subordinate officer, seaman, or marine himself, or the person named in an order drawn by him as hereafter in this Order prescribed; but this restriction shall not apply to any money (being such a share or part thereof) remaining unpaid on the promotion of a subordinate officer to the rank of commissioned officer, or of a seaman to the rank of warrant officer.

19. Every such order shall be drawn on a printed form issued for the purpose by the Accountant General of the Navy.

20. Every such order shall be drawn in favour of some one or other of the following persons, by name:—

The drawer's wife;

" father or mother,
son or daughter,
brother or sister,

the payee being so described in the order.

21. Every such order shall be signed by the drawer in the presence of the person or persons who is or are to certify according to the directions subjoined to the form of order.

22. Every such order shall be irrevocable during the life of the payee, unless in special circumstances the Admiralty think fit to allow of revocation.

23. Every such order shall be absolutely revoked by the death of the payee, so that no interest therein shall pass to the payee's personal representatives.

24. Nothing in this Order shall affect any order drawn by a subordinate officer, seaman, or marine, before the first day of January, one thousand eight hundred and sixty-five.

25. If at any time a person formerly licensed as an agent or his representative has a lawful claim against the share of any subordinate officer, seaman, or marine, of any prize money, in respect of advances made by such agent before the first day of January one thousand eight hundred and sixty-five, the claim shall be duly discharged under the direction of the Admiralty, as nearly as may be as if the said Act had not been passed.

Unclaimed and Forfeited Shares.

26. If the share of any person of any prize money is not duly claimed within six years after it is payable to him, it shall be deemed unclaimed and shall be dealt with accordingly.

27. Notwithstanding that any such share has been forwarded or is unclaimed, the Admiralty may, if they see good cause, pay the same out of the naval prize cash balance.

Closing of Accounts.

28. All accounts relative to any prize-money (whether the same became distributable before or after the commencement of this Order) shall be deemed finally closed at the expiration of forty years from the date of distribution.

Persons of Unsound Mind.

29. Where it is made to appear to the satisfaction of the Admiralty that any person entitled to a share of any prize-money is of unsound mind (though not found lunatic by inquisition), the whole or any part of such share may be paid over under the direction of the Admiralty to the wife or relative or other person having the care and maintenance of such person, to be applied for his maintenance and benefit.

Repayment from Greenwich Hospital.

30. All sums from time to time certified by the Accountant-General of the Navy to have been paid to claimants and others proving themselves entitled to shares of any prize-money, which was, before the first day of June, one thousand eight hundred and twenty-nine, paid into Greenwich Hospital, shall from time to time be repaid under the direction of the Admiralty out of the property held for the benefit of Greenwich Hospital.

Annual Account.

31. An account showing all the receipts and expenditure on account of prize-money made up to the thirty-first day of March in each year, and signed by the Accountant-General of the Navy, shall be annually laid before the House of Commons.

And the Lords Commissioners of Her Majesty's Treasury and the Lords Commissioners of the Admiralty are to give the necessary directions herein as to them may respectively appertain.

CIRCULAR No. 33.—LMM.

Admiralty, 9th May 1872.

(SHIPS' AGENTS.)

(Naval Agency and Distribution Act, 1864.)

The Lords Commissioners of the Admiralty have observed that the provisions of the Naval Agency and Distribution Act, 1864 (27 and 28 Vict. cap. 34), relating to the appointment of Ships' Agents, have not in all cases been complied with; and they desire to call the attention of Naval Officers to this Act generally, and especially to Sections 4 and 5, which impose a duty on the Commanding Officers of Her Majesty's Ships.

2. Section 4 is as follows:—"Each of Her Majesty's Ships of War shall at all times while in Commission have, for the purposes of this Act, an Agent styled the Ship's Agent, to be appointed in the first instance as soon as may be after the Ship is put in Commission, and afterwards from time to time as a vacancy in the office or other occasion may require;"—and

Section 5. "The Ship's Agent shall be appointed from time to time at pleasure by the Commanding Officer of the Ship for the time being, by an instrument signed and attested in the form given in the schedule to this Act."

The schedule contains the form of appointment of Ships Agent.

"I (* Commanding Officer of Her Majesty's Ship) hereby appoint (†) to be the Ship's Agent for the purposes of the Naval Agency and Distribution Act, 1864. Dated day of (Signed)

Witness

(Signed) A.B.

(†) Name of Officer.

(†) Description and name of Ship.

(†) Name of Agent.

(†) Address of Agent.

3. As great inconvenience has occasionally arisen from the want of a properly constituted Ship's Agent in this country, my Lords desire that, upon a Ship being placed in Commission, the Officer appointed to the command without delay, appoint a Ship's Agent in accordance with the provisions of the above-recited Act, and report the name of such Agent (as also the name of the substituted Agent) to their Lordships' Secretary.

4. In the event of its being found necessary to take proceedings against any Vessel or property, the Commanding Officer will take care that all costs and expenses incurred in such proceedings are paid either by or by arrangement with the Ship's Agent. If forward to the Ship's Agent all the necessary documents to enable him to claim the bounties or proceeds to which the Captains are entitled, or to recover any expenses which may have been incurred on their behalf.

By Command of their Lordships,

VERNON LUGAN

To all Commanders-in-Chief, &c.

CIRCULAR No. 71.—LMM.

Admiralty, 7th November 1871.

(COSTS OF PROSECUTION IN SLAVE CAPTURE OR UNDER THE KIDNAPPING ACT.)

The attention of my Lords Commissioners of the Admiralty having been called to the inadequate provision made to meet the expenses incurred by the Commanding Officers of Her Majesty's Ships in proceedings under the Kidnapping Act, 1871, the Lords are pleased to direct that Circular No. 71, of the 11th January, 1871 (Costs of Prosecution in Slave Capture), shall be cancelled, and that the following shall be substituted for those contained therein:

"1. In case any proceedings shall have been taken in any Court of Vice-Admiralty or Mixed Commission, or on behalf of any of Her Majesty's Ships, in any of the matters enumerated in the 11th of the Naval Agency and Distribution Act, 1864, the Commanding Officer of such Ship shall be liable to pay the legal expenses attending the proceedings, or to negotiate a bill for the amount on the Ship's account. He will be at liberty to demand from the Paymaster of his Ship an advance of public money for the purpose. The amount of such advance, which must not exceed 100*l.*, is to be debited by the Paymaster on the Ledger against the pay of such Commanding Officer, who can reimburse himself by drawing on the Agent for the amount when opportunity shall occur."

"2. In case any proceedings shall have been taken by or on behalf of, any of Her Majesty's Ships, in any of the matters under the Kidnapping Act, 1871, the Commanding Officer will be at liberty to obtain from the Paymaster of his Ship an advance of public money for the purpose. The amount of such advance, which must not exceed 300*l.*, will be charged as an imprest on the Commanding Officer until the Treasury (they so decide) shall repay the same under the Clause of the said Act.

"3. It is desirable that the approval of the Commanding Officer or Senior Officer on the Station should be obtained before such application of public money should the delay necessary to obtain such approval in any case inconvenient, the advance may be made on the sole authority of the Commanding Officer of the Ship, the case being afterwards reported to the Commanding Officer or Senior Officer."

By Command of their Lordships,

VERNON LUGAN

To all Commanders-in-Chief, &c.

CONVEYANCE OF TREASURE.

NOTIFICATIONS RESPECTING THE CONVEYANCE OF PUBLIC AND PRIVATE TREASURE.

His Highness the Prince of Wales, Regent of the Kingdom of Great Britain and Ireland, in and on the Behalf of His Majesty.

A PROCLAMATION.

BEFORE.

AS by an Act passed in the Fifty-ninth Year of His present Majesty, cap. 25, intituled, *“An Act to enable His Majesty to fix a Rate and direct the Freight Money, for the Conveyance of Specie on board His Majesty's Ships and Vessels,”* It is that from and after the Eighth Day of April and Eight Hundred and Nineteen, all Freight to be paid for the Conveyance on board any of His Majesty's Ships and Vessels, of any Gold, Silver and Jewels, or of any other such may be by special Order received on board His Majesty's Ships and Vessels, and for which Freight shall be paid at such Rate, and distributed for such Purposes, and divided to and among such Persons, in such Proportions, and after such Manner, as His Majesty, his Heirs and Successors shall from time to time think fit to order and direct by Proclamation or Proclamations to be issued for that Purpose, and that no Freight-money or Reward shall be demanded, paid, received, or detained by any Person or on account of any Person or Persons conveying on board of any of the Ships and Vessels of His Majesty, his Heirs or Successors, of any Gold, Silver, or Jewels, or any other Article which may be by special Order received on board the said Ship or Vessel for which Freight shall be payable, other than such as shall be ordered by the said Order, and by the Person or Persons, in and on the Name and in the Manner so to be ordered by Proclamation or Proclamations; and that all Orders, Contracts, Covenants, and Agreements entered into for the Payment of any Freight-money on the Name or on the Account of Freight-money on board of any of His Majesty's Ships and Vessels, at any Rate, or for any other Purpose, other than such as shall be ordered by the said Order, shall be and are hereby declared to be utterly void. We do hereby declare in pursuance of the Powers so vested in His Majesty, his Heirs and Successors, by this Our Royal Proclamation, in the Name and on the Behalf of His Majesty, and with the Advice of His Majesty's Council, think proper to order and direct, and we hereby order and direct, That all Gold, Silver, and other Articles received as Treasure by special Order received in His Majesty's Ships and Vessels, and in the Charge of the Captain or Officer commanding such Ship or Vessel, shall be liable to the Payment of such Rate, and whether such Treasure belong to the Crown or to any other Parties.

And the Delivery of any Gold, Silver, or Jewels, or other Articles as aforesaid, laden on board of any of His Majesty's Ships or Vessels, for which Freight may be payable as aforesaid, or according to the Provisions hereinafter contained, a Receipt shall be signed by the Captain or Officer commanding such Ship or Vessel, describing the Quantity or Value of such Gold, Silver, Jewels, or other Articles as aforesaid, and the Name and Extent to which such Captain or Officer commanding such Ship or Vessel so receiving the same, or his Heirs or Successors, shall be liable or responsible for in case of Loss or Damage thereof to which he might be liable, in Form or to the Effect

“The usual Bill of Lading in the usual Form.”

It is hereby stipulated and agreed between the said Captain or Officer commanding such Ship or Vessel and the Shipper and Owners and Consignees of the said Goods, that in case of Loss or Damage happening to the said Gold, Silver, Jewels, or other Articles as aforesaid, the Captain or Officer commanding such Ship or Vessel as aforesaid shall be liable or responsible for more than one-fourth of the Amount of such Loss or

That the Rates at which Freight shall be paid for Public and for Private Treasure respectively, and in Peace or War respectively, and for different Voyages, shall be as follows, viz.:-

[For Rates see Proclamation dated 23 April 1831, page 552.]

That in case of any Difference on any Question arising out of the above Scale, or omitted in the said Scale, the Lords Commissioners of the Admiralty shall have Authority to decide what the Freight shall be under the said Scale, or adhering as nearly as possible, in Cases not specified, to the Spirit and Principles of the said Scale.

That on the Shipment of Gold, Silver or Jewels, or other Articles received on board as Treasure by special Order, the Rate of Freight *per Cent.*, according to the above Scale, shall be endorsed on the Bill or Bills of Lading, or Receipt or Receipts of the Officer receiving the Charge thereof, such Endorsement or Endorsements to be signed by the said Officer; but in case of any Difference of Opinion Abroad, or when immediate Reference cannot be had to the Lords of the Admiralty, it may be expressed, “at such Rate as the Lords Commissioners of the Admiralty shall decide.”

When Treasure belonging to the Crown shall be shipped in any of His Majesty's Ships or Vessels with a Commissary or Conductor specially charged with the Care thereof, the Officer commanding such Ship or Vessel shall not be required to give any Receipt, nor to sign any Bill of Lading, and such Officer shall not receive any Freight on account thereof, nor be liable to make good any Loss or Damage which may happen to the same.

That the Lords Commissioners of the Admiralty shall have Authority to direct at what Time, and for what Time, and within what Limits, the War Freights shall be payable on Private Treasure received by Special Order.

And We do hereby further order and direct, That the whole Amount of the said Freight, when received, shall be divided into Four Parts, and distributed as follows, subject to the proviso hereinafter mentioned: One Fourth to the Admiral or Admirals, if more than one on the Station or in the Squadron to which the Ship receiving Treasure on board may belong; Two Fourths to the Captain or Officer commanding such Ship or Vessel, who shall give his Receipt or sign the Bill of Lading for the Treasure; and One Fourth to Greenwich Hospital, for the use of that Institution.

That when there shall be more than One Flag Officer on a Station, the said One Fourth Part shall be divided and distributed amongst the several Flag Officers on the Station, in the following Proportions, viz.

If there be but Two Flag Officers, the Chief shall have Two Third Parts of the said One Fourth, and the other shall have the remaining Third Part; but if the Number of Flag Officers be more than Two, the Chief shall have only One Half, and the other Half shall be equally divided amongst the Junior Flag Officers; but if there be no Flag Officer on the Station, or that the Ship or Vessel be not under the Orders of a Flag Officer, then that the Captain or Officer commanding the Ship or Vessel shall have Three Fourths, and Greenwich Hospital One Fourth.

Provided that such Admiral or Admirals shall not be entitled to claim his or their respective Share or Shares in such Freight Money, otherwise than on Condition that he or they shall, before the Gold, Silver, Jewels, Treasure or other Articles as aforesaid, shall be put on board such Ship or Vessel, have respectively given Notice in Writing to the Captain or Officer commanding such Ship or Vessel, or his Agent, or have entered or caused to be entered in a Public Order Book on board the Ship of the Commander in Chief, or the Senior Flag Officer commanding on the Station or in the Squadron to which such Vessel belongs; or in case of a Junior Flag Officer absent from the Commander in Chief, unless such Junior Flag Officer shall have notified under his Hand to the Commander in Chief to be entered in the said Order Book an Engagement in Writing in Form or to the Effect following:

I, A. B., am desirous of partaking in the Advantages with the Risks attendant thereon, arising out of the Conveyance of Freight of Treasure in any of the

Ships or Vessels in the Squadron, [or, in the particular Ship, as the Case may be]; And I hereby engage to make good to the Captain or Captains, Officer or Officers, commanding such Ships or Vessels respectively [or, Ship or Vessel, as the Case may be], such Part of any Loss or Damage for which he or they may be liable in respect to the Gold, Silver, Treasure, or other Articles so carried on Freight, and which he or they respectively shall have actually paid and satisfied, as shall be in proportion to the Share or Interest in the said Freight Money to which I may be entitled.

And that such Share or Shares of the Admiral or Admirals as aforesaid, to which he or they shall not be entitled on the Conditions hereinbefore expressed, shall go and belong to the Captain or Officer commanding the Ship or Vessel in which the Gold, Silver, Treasure, or other Article shall be carried on freight as aforesaid.

That in the Event of Loss or Damage happening to the Gold, Silver, Jewels, or other Articles so received on Freight, exceeding the total Freight Money, Greenwich Hospital shall not be entitled to receive any Sum on account of such Freight; and in Cases in which the Loss may not amount to the Whole of the Freight Money, Greenwich Hospital shall be entitled only to its Proportion of the Balance of Freight Money over and above such Loss or Damage.

That Commodores, with Captains under them, and Captains of the Fleet, are to be considered, agreeably to the Rules of the Service, as Flag Officers; and Commodores, without Captains under them, shall, with respect to Freight, be also considered as Flag Officers, when in the Command of a Station.

That when the Captain or Commander, or his Agent, shall have received the Freight, he shall pay over to the Senior Flag Officer and to the Treasurer of Greenwich Hospital, without Delay, their respective Shares, and the Captain shall be held responsible to both for any Loss which may occur through his Neglect or Delay in receiving or paying the same; but if there be any Question or Difficulty as to the Payment, he is to apprise the Senior Flag Officer and the Treasurer of Greenwich Hospital respectively of the Causes of such Delay.

That the Captain or Officer Commanding, on receiving any Treasure on board any of His Majesty's Ships or Vessels, shall transmit to the Senior Flag Officer, when such Captain or Officer commanding shall be under a Flag Officer, and in every Case to the Treasurer of Greenwich Hospital, and to the Secretary of the Admiralty, a Return of the Amount of such Treasure and of the Freight paid or to be paid thereon.

That when the Treasure shall, during the Voyage, be transhipped into One or more Ships, the Freight shall be divided, *pro rata itineris*, among the Admirals and Captains who may be entitled to share therein, according to the Services performed by the different Ships respectively; and if any difficulty or Dispute shall arise respecting such Division or Distribution, any party interested therein may refer the same to the Lords Commissioners of the Admiralty; and the Decision or Orders of the Lords Commissioners of the Admiralty, or any Three of them, as to such Division or Distribution, shall be final and conclusive thereon.

That, in order to prevent any Doubt or Misunderstanding as to the Rate or Distribution of Freight on Gold, Silver, Jewels, or other Articles as aforesaid, received on board Flag Ships, or any other of His Majesty's Ships and Vessels, and to prevent any private Agreements inconsistent with these Regulations, all Flag or other Officers are expressly forbidden to receive on board any of His Majesty's Ships or Vessels any Gold, Silver, Jewels, or other Articles as aforesaid, upon any Agreement or Condition different from these Regulations, or to take, demand, or receive any Sum, other than those established by these Regulations.

That these Rules and Regulations shall be in force from the Day on which they shall be received by His Majesty's Officers, and be thenceforward taken and understood to be the established Rule and Custom of His Majesty's Naval Service, on the several particulars to which they refer, till they shall be revoked or otherwise altered by any Proclamation or Proclamations to be issued by Us.

Given at the Court at Carlton House, this Twelfth Day of July, One Thousand Eight Hundred and Nineteen, in the Fifty-ninth Year of His Majesty's Reign.

GOD SAVE THE KING.

TREASURE PLACED ON BOARD H.M. FOR CUSTODY ONLY.

Admiralty, 14th Jan.
SIR,—My Lords Commissioners of the Admiralty having had under their consideration a question proposed to the Freight Money to be allowed for deposited on board His Majesty's ships for such a deposit as if such deposit were a conveyance from to another within the same station, and divided (where it has been on board more than His Majesty's ships) among the Captains, as if a conveyance would have been;—in all cases the Hospital is to have a share; and where, after deposit, new bills of lading, or new orders for cargo either on board another ship or the same ship, made, the freight established for such cargo in the Order in Council is to be charged, over and above the freight which might be already due on the deposit.

I have it in command from their Lordships that you therewith for your information and guidance.
I am, &c. J. W. C.

BY THE KING. A PROCLAMATION.

WILLIAM R.
WHEREAS by an Act passed in the Fifty-first of the Reign of His late Majesty King George the Third, Chapter 25th, intituled *An Act to enable His Majesty to fix a Rate and direct the Disposal of Freight Money on the Conveyance of Specie and Jewels on board His Majesty's Ships and Vessels*, it is enacted, that after the eighth Day of April One thousand eight hundred and nineteen, all Freight Money to be paid by Conveyance, on board any of the Ships and Vessels of His Majesty, of Gold, Silver, and Jewels, or of any Article which may by special Order be directed to be paid at such Rate, and be distributed and applied to such Purposes, and divided to and amongst Persons, in such Proportions, and after such manner as His Majesty, His Heirs and Successors, shall from time to time think fit to order and direct by any Proclamation or Proclamations to be issued for that purpose in pursuance of which Act a Proclamation was issued the Twelfth Day of July following, made and issued by His Majesty, then Prince Regent in and on Behalf of His said Majesty, whereby, and by other things, a Scale of Rates at which Freight Money should be payable for Public and Private Treasure respectively in Peace and War, and for different Voyages, was established: And whereas We have thought fit to order that the said Rates should be altered: We have therefore, by and with the advice of Our Privy Council, deemed it expedient to issue this Our Royal Proclamation, and We do hereby ordain, declare, and command, That from and after the First Day of September next, the said Scale of Rates so fixed shall cease to be in longer in force: And we do further declare, That thenceforth the following Rates shall be taken and observed during Peace and War:

	For Crown Treasure.	For Treasure belonging to other Persons.	
		Peace and War.	Gold or Jewels.
Between any Two Ports, the navigable Distance between which shall not exceed Six hundred Leagues	per Cent. 3	per Cent. 3	
Between any Two Ports the navigable Distance between which shall exceed Six hundred Leagues, and less than Two thousand Leagues	1	1 1/2	
For any Distance of Two thousand Leagues and upwards	1	1 1/2	

is further established and declared, That such shall be payable clear of all Deduction whatsoever that it shall be stipulated in the Bill of Lading Captains and Commanding Officers of Our Vessels shall not be liable to any Expenses of the Shipment of such Treasure, or other until the same shall be safe alongside of their Ships or Vessels, and that their liability shall on the Moment they shall have landed the at the Port to which the Ships carrying the shall be destined.

is further declared, That in all other respects, is hereby altered, the said Proclamation of 25th day of July One thousand eight hundred and, and the Rules and Regulations thereby, shall continue in full force.

at Our Court at St. James's, this Twenty-third of April One thousand eight hundred and thirty-one, in the First year of Our Reign.

GOD SAVE THE KING.

BY THE KING.

A PROCLAMATION.

WILLIAM R.

WEAS We did, by Our Royal Proclamation of the third Day of April last, establish and declare of Rates at which Freight should be payable for and private Treasure conveyed on board any of and Vessels; We have, by and with the of Our Privy Council, thought fit further to, and command, and We do hereby ordain, and command, That from and after the First of September next, the Freight for conveying Gold in any of Our Packets between any Two of the navigable Distance between which shall Six Hundred Leagues, shall be fixed at the Rate per Cent., both for Gold and Silver: and We do establish and declare, that the Responsibility of in charge of such Treasure shall commence at shall be safe alongside the said Packet, and at the Moment that it shall be landed at the Destination: And it is further declared, That in respects the said Proclamation of the Twenty-fifth of April last, and the Rules and Regulations established, shall continue in full Force.

at Our Court at St. James's this Eighth Day of One thousand eight hundred and thirty-one, in the First Year of Our Reign.

GOD SAVE THE KING.

Admiralty, 8th October 1842.

My Lords Commissioners of the Admiralty are pleased to direct that Officers are not to constitute themselves judges of their own claims to Freight, nor deduct from Treasure belonging to the State such sums as they consider themselves entitled to, but that all claims for Freight on Public Treasure be submitted in the usual manner to the Lords of the Treasury for such orders as may appear to them to be required.

And with reference to the Circular Order of 4th June 1831, granting an allowance for Treasure deposited on board Her Majesty's Ships for *Custody only*, as if such deposit were a conveyance from one place to another within the same station, my Lords direct that the Regulations under that Order are not to be considered as applying to Public Treasure, but to Treasure belonging to Private individuals only.

By Command of their Lordships,
SIDNEY HERBERT.

From page 191 of the Addenda to the Queen's Regulations.

GREENWICH HOSPITAL PROPORTION OF FREIGHTAGE FOR THE CONVEYANCE OF TREASURE IN H.M. SHIPS.

1. The returns of Freightage, hitherto sent by the Commanding Officers of H.M. Ships to Greenwich Hospital, are to be forwarded to the Accountant-General of the Navy instead of to the Treasurer of Greenwich Hospital, as directed by the Proclamation, dated 12th July 1819.

2. The half-yearly returns from the Commanders-in-Chief are to be sent, as heretofore, to the Secretary of the Admiralty, to be forwarded to the Accountant-General of the Navy.

3. The Commanding Officers of H.M. Ships upon the receipt of the Freightage on the Treasure conveyed, are to pay the proportion due to Greenwich Hospital to the Paymasters of their respective ships, who are to debit themselves in their Public Cash Accounts under the head of "Freightage on Treasure due to Greenwich Hospital," treating the same as part of their public cash, available for their contingent payments, and transmitting vouchers with their cash accounts, descriptive of the sums received, in order that these transactions may be duly examined in the Department of the Accountant-General, and the amounts paid over to the credit of the "Greenwich Hospital Income Account."

4. The Correspondence on the subject of "Freightage due to Greenwich Hospital" should be addressed to the Accountant-General of the Navy.

ENTRY AND DISCHARGE OF PETTY OFFICERS, SEAMEN, AND MARINES.

INSTRUCTIONS FOR THE EXAMINATION OF PETTY OFFICERS, MEN, AND BOYS FOR ADMISSION INTO THE ROYAL NAVY AND MARINES.)

Art. p. 132, of Addenda to Queen's Regulations.

Let a Medical Officer be directed to examine any person for admission into the Naval Service, or into the Marines, he is first to observe whether he has any wounds, or injuries of the bones of the head, whether his eyesight or hearing is defective, whether he is lame, or has an impediment of speech, or any defect of intellect, and should any of these or other physical defects exist to such an extent as to be in the opinion of the Examining Officer, disqualify him for the efficient discharge of his duty, he is to report him unfit without carrying the examination further.

On the contrary, should any person present no outward signs of unfitness, he is to be directed to divest himself entirely of his clothes; and the Medical Officer is to satisfy himself, by a careful inspection of the person's surface, that it is not only in itself free from disease, but that it shows no evidence or sign of the

existence of any internal complaint or constitutional derangement.

He is to ascertain that there is a proper and just proportion between the different members of the body, that there is no spinal weakness or deformity, that the limbs are of equal length, strong, and well developed, that there are no visible marks of previous fracture, depression, or disease of the bones of the head, nor adherent cicatrices, that the eyes are clear, intelligent, and expressive of health, the eyesight good, and the hearing perfect in both ears, that there is no defect or deformity of the bones of the nose, and that the teeth are good, strong, and sufficient in number.

The chest should be carefully examined in reference to its form and capacity, and the condition of the heart and lungs ascertained by percussion and auscultation.

The abdomen is next to be examined for the purpose of detecting any enlargement or disease of the contained viscera, or predisposition to hernia from whatever cause.

The Examining Officer shall next direct the person to extend, and slowly raise his arms until the hands meet above his head; he is then to perform the various movements of the shoulder, elbow, and wrist joints; to flex and extend, supinate and pronate the forearm; to flex

and extend the fingers and thumbs; and, by holding on by a rope, show that he can bear the weight of the body clear of the ground without any difficulty, with each hand, for at least five seconds.

In the examination of the lower extremities, the person is to be made to walk backwards and forwards, to hop first on one foot, and then on the other, to flex and extend the limbs and feet to show that the movements of the various joints can be freely and rapidly performed.

Persons of whatever class, or age, who are found to be labouring under any of the undermentioned physical defects or infirmities, are to be considered unfit for Her Majesty's Service:—

1. A weak constitution arising from imperfect development, or weakness of the physical powers of the body, or from chronic disease, constitutional depravity, wounds or injuries.

2. Chronic eruptions on the skin or scalp: syphilis, primary or constitutional; gonorrhoea; extensive marks of cupping, leeching, or blistering, or of issues. Marks of punishment are to be reported to the Commanding Officer.

3. Malformation of the head, with a dry, harsh, divergent state of the hair of the scalp, fracture or depression of the bones of the skull, disordered intellect or imbecility, epilepsy, paralysis, or impediment of speech.

4. Blindness or defective vision in one or both eyes, *astula* lachrymalis, and ptosis.

5. Impaired hearing, or discharge from one or both ears, disease or thickening of the lining membrane of the external ear.

6. Disease of the bones of the nose or of its cartilages, and polypus.

7. Disease of the throat, palate, or tonsils; unsound teeth, offensive breath from constitutional causes, unhealthy gums, scrofulous disease of the glands of the throat or neck, external cicatrices, whether from scrofulous sores or suicidal wounds.

8. Functional or organic disease of the heart or blood vessels, deformity or contraction of the chest, flattening of the sub-clavicular regions, phthisis, hæmoptysis, bronchitis dyspnoea, aphonia, chronic cough, or other symptoms of tubercular exudation into the pulmonary tissues.

10. Swelling or distension of the abdomen, undue obesity, disease or enlargement of the liver, spleen, or kidneys. Rupture, weakness or distension of the abdominal rings; stricture of the urethra, incontinence of urine or urinary fistula.

11. The non descent of one or both testicles, varicocele, hydrocele, and sarcocele.

12. Fistula or fissure of the anus, hæmorrhoids, condylomata, or prolapsus of the rectum.

13. Paralysis, weakness, impaired motion, or contraction of the upper or lower extremities from whatever cause; aneurism, a varicose state of the veins, especially of the leg. Chalky deposits, bunions, distortion, deformity, or malposition of the fingers or toes; nodes; flat-footedness.

14. Distortion of the spine, of the bones of the chest or pelvis, from injury or constitutional defect.

No person is to be admitted into Her Majesty's Service unless he has had smallpox, or has been vaccinated, and should the vaccine cicatrix not be considered satisfactory he is to be reported fit only on condition that he immediately submits to the operation.

As it is clearly possible that some of the preceding defects or disabilities may exist in a very minor degree, the Examining Officers must necessarily, in such cases, be guided by their own judgment as to whether they are of such importance as entirely to disqualify a man or boy for the Service; observing, however, that no person is to be reported fit unless he is likely to continue efficient and serviceable in any climate, and under all the vicissitudes of the Service for a period of not less than ten years.

All persons examined for entry into the Naval Service or Marines by a Medical Officer, are to be entered on a list in the Medical Journal of the ship, in the Nosological Returns from Hospitals and Marine Infirmaries, and in the Weekly Returns rendered by Surgeons and Agents; and no man or boy who has been reported fit for the service by a Medical Officer of the Royal Navy or of the Royal Marines is to be again subjected to examination, unless he re-enters for continuous service, or there is reason to believe that he is labouring under some disability contracted or sustained since his entry,—or, on going on foreign service.

CIRCULAR No. 34.—N.

Admiralty, 4th April 1870.

(EXAMINATION OF SECOND CLASS BOYS ENTERING THE NAVY.)

My Lords Commissioners of the Admiralty to issue the following Regulations as to the Second Class Boys for Her Majesty's Navy:—

1. Second Class Boys are only to be finally accepted by the United Kingdom and by the following Commanding Officers of Training Ships, Captains of District Ships, Commanders of Drill Ships, Captains of the Flag Ships at Sheerness and town.

Commanding Officers of the "Fisgard" and "Nankin" at Pembroke.

And of the "Nankin" at Pembroke.

2. Boys may be provisionally entered by the Coast Guard, the Recruiting Officers of Marine, or other Officers specially authorised by them, sending them to the nearest District or Training Ship finally entered.

3. Every Boy previous to being entered by the Examining Officers—

I. That he is of robust frame, intelligent, of sound and healthy constitution, free from physical defects or malformation, and subject to fits.

II. That he is able to read and write. The test by which a Boy should be entered is to be read a passage of two ordinary lines of one of the sign his name legibly.

III. That he is between the ages of 15 and 17.

IV. That his height and measure are sufficient.

rules being as follows:—

	Height	Measure
	(without shoes).	
Boys between 15 and 15½	4 ft. 10½ ins.	
" " 15½ " 16	4 ft. 11½ ins.	
" " 16 " 16½	5 ft. 1 in.	

Boys, however, who do not quite reach the height and measurement may, if their respects desirable, be entered, with the permission of their Lordships.

V. Every Boy must bring with him a Certificate of Birth, or a Declaration made by his Parents or Guardians before a Magistrate to show of the proper age; and also the consent of his Parents or Guardians, or nearest of kin, that he be an Orphan, to his entering the Service, and engaging to serve until he shall have completed 10 Years Continuous Service from the date of his entry.

4. Boys are not to be received from Reforming Prisons.

5. The Examining Officers on board a District Ship, be the Captain or Commander, a Lieutenant, a Training Lieutenant, and a Medical Officer. On board a Training Ship, the Commander (or in his absence, the Officer of that rank to be appointed by the Commander-in-Chief), a Lieutenant or Navigating Lieutenant, a Medical Officer; when, however, a Boy has been passed by a Naval Medical Officer, he is not to be examined a second time, unless the Commander of the Training Ship to which he is sent shall consider it necessary, and in such case the Boy is to be sent to a Board of three Medical Officers. The Medical Officer is, in all cases, to be conducted as in Article 410 of the Addenda.

6. If the Examining Officers are of opinion that a Boy is in every respect fit for the Service, he is to be served continuously in Her Majesty's Navy, and has completed 10 Years' Service from the date of his entry, and be read and explained to him, and if he is not to sign his engagement, and to be entered on the list of the Ship.

7. The Examining Officers will also fill up the Certificate attached to the engagement, and sign the same, and will transmit the document to the Accountant-General of the Navy.

8. Articles 1, 2, 3, and 4 of Chapter IX of the Regulations and Articles 93 and 94 of the Addenda are hereby cancelled.

9. Circular No. 30—N, of the 20th April 1869, is hereby cancelled.

By Command of their Lordships the Admiralty.

To the Commanders-in-Chief, Flag Officers, &c.

CIRCULAR No. 72.—N.

Admiralty, 7th November 1874.

BOYS.

(Allowances in Aid of Clothing.)

Orders Commissioners of the Admiralty, being desirous of improving the condition of Boys who enter the service, it appears that they are generally in debt for when they leave the Training Ships, owing to inability to pay for their outfit on entry,—are pleased to allow the following allowances towards their Kits, to be paid from the 1st October, 1874:—

	£	s.	d.
1st and 2nd Class Boys (except those Boys, entered on Foreign (Land) Ships' Stewards' Boys, and Boy-Writers.)	on entry	5	0 0

Boys Serving on the 1st October, 1874.

1st Class Boys	2	10	0
2nd Class Boys waiting draft to sea-going ships, and who have not served at Sea	2	10	0
3rd Class Boys in sea-going ships, Coast-guard District Ships and other Home ports, Ships' Stewards' Boys, Band Boys, and Boy-Writers	1	0	0

1st Class Boys will be entitled to the further gratuity of £10 on being rated 1st Class Boys as heretofore, Circular No. 53 of the 21st September 1872. These allowances are not to be paid to the Boys, but to be placed to their credit on the Ship's Books, as in such cases.

By Command of their Lordships,

ROBERT HALL.

Commanders-in-Chief, &c.

CIRCULAR No. 33.—D.

WITH SUBSEQUENT MODIFICATIONS.)

Admiralty, 5th May 1873.

(Under revision.)

BY OF APPRENTICES IN HER MAJESTY'S DOCKYARDS.)

In reference to Circular No. 8, C, of the 30th May last, sanctioning Regulations for the Royal College at Greenwich, my Lords Commissioners of the Admiralty are pleased to direct that the following Regulations for the entry of Apprentices in Her Majesty's Dockyards shall be substituted for those now in force:—

1. Vacancies for appointments as Apprentices in Her Majesty's Dockyards at Chatham, Sheerness, Portsmouth, Devonport, and Pembroke are open to public competition.

2. The lists of Candidates for these situations are kept by the Superintendents of the Dockyards named in paragraph 1, to whom all applications must be sent in before the 1st of May in each year.

3. Candidates must not be under the age of 14 years, nor above the age of 15 years on the first day of the Examination. Proof of age will be required by the production of a Certificate of Birth, an Extract from the Local Register, or by Declaration before a Magistrate. Evidence of respectability and good character must be produced on a form which will be furnished by the Civil Service Commissioners or by the Superintendents of the several Dockyards.

4. Candidates will not be admitted for examination at the Dockyards until they have been pronounced fit for Her Majesty's Service by the Medical Officers of the yard. Candidates in or near London may be examined by the Local Director-General of the Navy at the Admiralty. Candidates should possess the following physical qualifications at the minimum age:—

Height	4 ft. 8 in.
Weight	90 lbs.
Girth of Chest	26 ins.

5. A deficiency in these requisites will not exclude candidates who may be pronounced by the Medical Officers to be generally calculated to make efficient workmen. All candidates must produce certificates to the satisfaction of the examining Medical Officers that they have been vaccinated, or they will be revaccinated before they can be considered eligible for examination.

6. The examination will commence on the first Tuesday of June of each year, and will be held by the Civil Service Commissioners in London as well as at the several Dockyards.

7. The following will be the subjects of examination, and the maximum number of Marks for each subject:—

Arithmetic	350
Orthography	100
Handwriting	100
Grammar	100
English Composition	100
Geography	100
Euclid, First Three Books	150
Algebra, including Quadratic Equations	150
Total	1150

8. Candidates will be subjected to a preliminary examination in the first four subjects, and should they fail in any of the four, they will be at once rejected. Those who pass the preliminary examination will then undergo a competitive examination, and the candidates who display a competent knowledge of all the above subjects will be eligible for appointment in the various Trades, according to their position on the Examination Lists at the several Dockyards.

9. Apprentices will be bound by Indenture to serve for seven years, and no candidate will be entered unless some relative or friend is able and willing to undertake the duty of the second party to the Indenture as to the support, &c., of the Apprentice during his apprenticeship. Board wages will only be allowed in the case of boys whose fathers have died or been killed in the service, and when it can be proved the family are in distressed circumstances, or in other very special cases.

10. On the expiration of their period of service Apprentices will receive a certificate of their character and conduct, the progress they have made in their trade and in the knowledge of the subjects prescribed for Dockyard Apprentices.

11. The Pay of Apprentices serving in the Dockyards is as follows:—

	s.	d.
First year	3	0 a week.
Second year	5	0 "
Third year	7	0 "
Fourth year	9	6 "
Fifth year	11	0 "
Sixth year	13	0 "
Seventh year	15	0 "

12. Three from among those who have passed five years at the Dockyards will be selected annually by competitive examination for study at the Royal Naval College at Greenwich. They will remain there three terms, passing the vacation each year between the 30th June and the 1st October at one of the Dockyards.

13. Those selected for study at Greenwich must join with their parents or guardians in a bond for the sum of £250 to serve under the Admiralty for seven years if required after the completion of their Apprenticeship.

14. While at Greenwich, Dockyard Apprentices will be lodged, and will receive 1s. 6d. a day towards the mess. They will mess with the Acting 2nd Class Assistant Engineers and Engineer Students.

They will receive pay as follows:—

	s.	d.
Those in their first year at Greenwich	21	0 a week.
Second and third years	22	6 "

When at their own Dockyards during the vacation, they will receive their pay as above, but not the messing allowance. When at other Dockyards, the messing allowance will be granted.

15. If found well qualified at the completion of their course at Greenwich, they may be sent to sea in one of Her Majesty's Ships for one year if the Lords Commissioners of the Admiralty think it desirable, and will then be appointed Assistants to the Foremen of the Dockyards, or to any other post for which they may be considered fit. In cases where their Lordships do not consider it desirable to send them to sea, they will be at once appointed to situations as above at the several Dockyards.

16. N.B. The above Regulations will be generally followed, but their Lordships reserve to themselves the right to modify them from time to time as they may consider desirable.

17. The Regulations contained in Art. 91, page 264, of the Appendix to the Addenda to the Queen's Regulations and Admiralty Instructions, and the Printed Regulations on this subject issued to the Dockyards, dated the 1st August, 1867, are hereby cancelled.

556 ENTRY AND DISCHARGE OF PETTY OFFICERS.

(WRITERS.)

Art. 106, p. 37, of Addenda to Queen's Regulations.

Entry.—Writers are to be entered at the following Home Ports when required:—

Sheerness,
Portsmouth, and
Devonport.

and all applications for entry are to be addressed to the Commanders-in-Chief at those Ports.

Qualifications.—Candidates must be between 18 and 25 years of age, and must produce a certificate of respectability and good character.

They are to be examined on board the Flag Ships, before the Captain or Commander, Paymaster, and Naval instructor, in

1. Reading;
2. Writing—a good, clear hand indispensable;
3. Arithmetic—first four rules, Simple and Compound;
4. Keeping Accounts neatly and correctly.

The Surgeon of the Flag Ship is to certify as to their fitness for service.

They will be eligible for Pensions, Gratuities, or other beneficial payments, in the same manner as other Petty Officers.

On being entered they will be drafted to Ships, as required, and in the mean time they are to be borne in the Flag or Receiving Ships to learn their duties.

Writers are not to be entered for Continuous Service, and they will be liable to be reduced to a lower class or discharged in case of misconduct.

On being paid off from Ships, they may be discharged to the Flag or Receiving Ships, as Supernumeraries for disposal.

Seamen and Marines of good character may be entered as Writers, with the sanction of their Lordships, although upwards of 35 years of age, and, if Pensioners, they may retain their Pensions while serving as Writers.

Writers are to rank and mess with Naval Schoolmasters, and to wear a similar Uniform.

They are to be employed entirely under the direction of the Paymaster, with the approval of the Captain.

CIRCULAR No. 14.—N.

Admiralty, 8th March 1873.

BOY WRITERS AND WRITERS IN HER MAJESTY'S SHIPS.

Her Majesty having been pleased by an Order in Council to sanction the establishment of the rating of "Boy Writer" in Her Majesty's Ships, the following are to be the Regulations for the Entry, &c. of Boy Writers, and their advancement to the rating of "Writer."

Entry.

"Boy Writers" to be selected principally from Greenwich School, where they will be trained for the Navy, and to be entered for Continuous Service.

Age for entry to be 15½, and pay to be 1s. a day.

As Candidates from Greenwich School will be medically examined by the School Authorities, assisted by the Surgeon of the "Fisgard," before leaving, no Medical Examination will be requisite on their entry in the Navy.

Advancement.

	To be Rated.	To Rank as	Pay.
At 18 . . .	{ 3rd Class Writer. }	Able Seaman	3s. a day.
After 5 years' Service as 3rd Class Writer . . .	2nd Class Writer.	2nd Class Petty Officer.	3s.
After 5 years' Service as 2nd Class Writer . . .	1st Class Writer.	Chief Petty Officer.	5s.

Mess.

Boy Writers and Writers are to Mess with Naval Schoolmasters and Master-at-Arms.

Uniform.

Boy Writers and 3rd Class Writers.—Blue waistcoat, with black anchor buttons, and dark trousers, as directed; white or check shirt, cap with peak, and plain mohair band, &c. device.

2nd Class Writers.—Ditto, but with gilt naval buttons.
1st Class Writers.—Same as Naval Schoolmaster, blue frock coat, single breasted, with gilt Naval buttons, but none on cuffs; blue cloth jacket, without cuffs; blue cloth cap with peak, and plain mohair band, &c. device.

They are to be employed entirely under the direction of the Paymaster with the approval of the Captain in the case of Writers entered under the Regulations of the 28th February, 1867 (No. 10).

By command of their Lordships,
ROBERT BAKER

To all Commanders-in-Chief, &c.

(NAVAL SCHOOLMASTERS.)

Art. 106, p. 37, of Addenda to Queen's Regulations.

1. The Candidate must have passed through a Naval Training College, and obtained at least a Certificate. All Naval Schoolmasters are to be entered under the Continuous Service Regulations.

2. Naval Schoolmasters will be required to be Boys of the 1st and 2nd Class serving on board to which they are appointed, and to conduct the Adults, under the orders of the Captain and the tendence of the Chaplain.

(ENGINE-ROOM ARTIFICERS.)

Art. 109, p. 40, of Addenda to Queen's Regulations.

The candidate must be either an Engine-fitter, a maker, a Smith, or a Coppersmith. His age must be less than 21, or more than 35 years. He must be able to read and to write sufficiently well to be competent to note in the Register the particulars of the work of the engines and boilers; and he must be generally acquainted with the names and uses of the principal parts of a marine engine. He must understand the management of the various gauges—of the feed, of the steam, and of the water; and he must know how to regulate the density and height of the water in the boiler, and what should be done in the event of priming, and must also know how to regulate the water in the condensation; what should be done in the event of the water passing into the cylinders, or of a bearing becoming heated; and how to act on the occurrence of any ordinary casualties of an engine-room.

On the foregoing points the candidate must pass an examination by the Chief Engineer of the Dock, and the Chief Inspector or Inspector of Machinery in the presence of the Captain of the Reserve, and be found to be duly qualified, he is, in the first instance, to be appointed as Acting.

He is not to be confirmed until he has served six months, and has passed an examination; if a Chief Engineer of a Dockyard, and a Chief Inspector or Inspector of Machinery afloat, in the presence of the Captain of the Reserve; or, if abroad, by an Inspector of Machinery, or if there is no Inspector, by the Chief Engineer, in the presence of the Captain of the Reserve, in which he may be serving as Acting Engineer-Artificer. He must also obtain a Certificate from the Captain that he is fit to keep a watch in the engine-room, and is deserving of confirmation.

All engine-room artificers must enter for continuous service. They will be entered in the Steam Book, and employed as Mechanics, or on such duties as may be assigned. Engine-rooms are now employed on board ships in commission they will be employed in a similar manner. Entries are to be made by the Commanders-in-Chief at the Ports; and confirmation, at home or abroad, by the Commander-in-Chief, or Senior Officer.

CIRCULAR No. 25.—N.

Admiralty, 14th April 1873.

ENGINE-ROOM ARTIFICERS AND STOKER MECHANICS (QUALIFICATIONS FOR).

In reference to Art. 100, page 40, of the Addenda to the Regulations and Admiralty Instructions, which prescribes as to the entry of Engine Room Artificers.

A candidate must be either an Engine Fitter, a Maker, a Smith, or a Coppersmith," my Lords Commissioners of the Admiralty are pleased to direct that the above sentence shall be added the sentence—

"An exception to this rule, in the Home Ports a Maker may occasionally be received."

In reference to Circular 18, N. of 21st March, which provides for the rating as Stoker Mechanic, "any one who shall obtain a certificate of ability to work at any one of certain specified trades, one of which is that of "Tinsmith and Plumber," my Lords Commissioners of the Admiralty are pleased to direct that to the 3rd paragraph of the said Circular shall be added the following sentence:—

"A Home Port the Commanding Officer of any ship, with the approval of the Commander-in-Chief, may, at any day, to any leading or other Stoker who, on examination by the Officer prescribed in the 1st paragraph, obtains a certificate of his ability to work as a Tinsmith only."

By Command of their Lordships,

ROBERT HALL.

All Commanders-in-Chief, &c.

FLEET CIRCULAR, No. 21.—N.

Admiralty, 26th June 1877.

ENGINE ROOM ARTIFICERS.

Lords Commissioners of the Admiralty having decided to improve the position of the Engine Room Artificers of the Fleet by increasing their pay and command by giving them the means of Promotion to a higher grade, by creating a new rating of Chief Engine Artificer. The following Regulations are hereby issued:—

1. Engine Room Artificers.

	s.	d.
Pay—under 3 years' service . . .	5	3 a day.
above 3 " " " " " " " " " "	5	9 "
" 6 " " " " " " " " "	6	0 "
" 10 " " " " " " " " " "	6	3 "
" 13 " " " " " " " " " "	6	6 "

For entry in future to be from 21 to 30.
As at present (next below Chief Carpenter's Mate).

2.

Acting Engine Room Artificer must obtain, before being confirmed in the rating, a certificate from the Engineer, or Engineer in Charge, approved by the Commanding Officer, that he is capable of taking charge of the watch in the Stoker-hold, and has proved himself an efficient workman, and is deserving of confirmation, and receiving the first increase of pay, after 3 years' service. He must obtain a certificate from a Chief Engineer in Charge, approved by the Commanding Officer, stating that he is capable of taking charge of a watch in the Engine Room.

3. Chief Engine Room Artificer.

(Number to be limited to 100.)

Rank.—To be next above the Chief Carpenter's Mate.

	s.	d.
Pay—under 3 years' service . . .	6	9 a day.
above 3 " " " " " " " " " "	7	0 "
Extra pay of "3s. 6d." a day to be granted only when employed on ships other than those to which they belong, executing repairs.		

* On re-engaging for a further term of 10 years.

4.

The new scale of pay to commence from 1st April last. In future no man is to be advanced from one scale of pay to the higher unless he has maintained a "very good" character during the previous 12 months.

5. Advancement.

Engine Room Artificers who have completed 10 years' service as such will be qualified for advancement to the new rating of Chief Engine Room Artificers, provided they have maintained a "very good" character during the previous 12 months, and have re-engaged for a second period of 10 years. Fifty Engine Room Artificers will be advanced at once to Chief Engine Room Artificers, notwithstanding they have not completed 10 years' service, on condition that previous to advancement they enter into a new engagement to serve 10 years.

6. Uniform.

Blue cloth tunic, or close fitting Pea Jacket, with uniform buttons.

Blue Cloth Waistcoat.

Blue or White Trowsers.

Cap as at present.

Chief Engine Room Artificers to wear three Buttons on each Sleeve of the Tunic.

7. Pensions.

These Chief Petty Officers to be pensioned on the same scale and under the same Regulations as other Chief Petty Officers; and if they are required or allowed to serve beyond 20 years, they will be granted the usual additions allowed to other Chief Petty Officers under similar circumstances.

They will not be allowed to receive their pensions while serving.

8. Mess, &c.

Engine Room Artificers and Chief Engine Room Artificers will all mess together in a separate Mess place which will be provided for them, and a Stoker will be allowed to take care of the Mess place, Hammocks, &c.

NOTE.—Although Chief Engine Room Artificers may be reduced to the grade of Engine Room Artificer for misconduct, Engine Room Artificers cannot be disgraced unless they have previously served in another rating of a lower grade.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 71.—N.

Admiralty, 10th December 1873.

NAVAL POLICE.

(MASTERS-AT-ARMS, AND SHIPS' CORPORALS.)

The Lords Commissioners of the Admiralty having had under their consideration the subject of the Organization of the Ships' Police, are pleased to issue the following Regulations:—

1. The Naval Police will consist of 3 Ratings:—

Master-at-Arms.

Ship's Corporal, 1st Class.

Ship's Corporal, 2nd Class.

2. Men will be entered for the rating of Ship's Corporal, 2nd Class, in the Depot Flag-ships at Sheerness, Portsmouth, and Devonport, upon passing an Examination before the Captain and Naval Instructor, showing their ability to read and write and keep accounts correctly, and upon satisfying the following conditions:—

Age not less than 25, nor more than 30.

Height not less than 5 feet 7 inches.

Service of 3 years in one or more of H.M.'s Ships as Seaman or Marine.

Very good character for 3 years immediately preceding the Examination.

Continuous Service engagement.

The passing Certificates will be as in the present Form, No. 190; they are to be transmitted to the Admiralty, accompanied by copies of the men's Certificates and any special recommendations they may have received from their Commanding Officers.

3. A Ship's Corporal, 2nd Class, will not be eligible for promotion to Ship's Corporal, 1st Class, until he has served 3 years in that rating; and a Ship's Corporal, 1st Class, will not be eligible for promotion to Master-at-Arms, until he has served 1 year as Ship's Corporal, 1st Class, and has, after Examination, obtained a Certificate from the Captain of the Ship that he is fully conversant with the duties of the Ships' Police, prescribed in the Admiralty Instructions; but Chief and 1st Class Petty Officers and Sergeants of Marines, if under 35 years of age, who have served three years as such and are duly qualified, will be eligible for Entry as Master-at-Arms, without passing through the grade of Ship's Corporal.

4. No further Entries from the Army or Police will be allowed.

5. All promotions to the rating of Master-at-Arms, and all appointments of Master-at-Arms will be made by my Lords. A list for this purpose will be kept at the Admiralty of all Masters-at-Arms and Ship's Corporals, 1st Class, who have passed for Masters-at-Arms, together with a record of their Services and Certificates.

6. Upon any vacancy for Master-at-Arms occurring in a Ship abroad, the Commanding Officer, on obtaining the sanction of the Commander-in-Chief or the Senior Officer, if present, will make an acting appointment.

7. Quarterly Returns in the annexed Form are to be transmitted on the last day of each Quarter, through the Commander-in-Chief, and Commanding Officers are to be careful, in recommending men for advancement, to have due regard to conduct, length of Service, and special fitness for the duty required of the Ships' Police.

8. Masters-at-Arms and Ships' Corporals will be allowed to remain in the Service until the age of 45, if physically fit.

9. No Pension can be drawn while serving.

10. With respect to the Uniform of Masters-at-Arms, the cap shall be with black band, crown and anchor, device of Civil Branch, but without laurel leaf.

11. The following Regulations are hereby cancelled:—Admiralty Instruction, pp. 82, 83, paragraphs I. and IV. of Chapter IX.

Admiralty Instructions, Note to page 84 (from the word "Vacancies").

"Addenda"—Article 104.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 64.—N.

Admiralty, 27th September 1873.

SHIPS' COOKS.—TRAINED COOKS AND COOKS' MATES.

Her Majesty having been pleased, by Her Order in Council of the 9th August, 1872, to sanction the establishment of a new class of Ships' Cooks and Cooks' Mates, to be trained in the School of Cookery on board the Flag Ship at Portsmouth; the following are to be the Regulations for the entry of such men:—

Regulations.

1. No Ships' Cooks or Cooks' Mates are to be entered in future unless they have passed through the Training School and obtained a Certificate of Proficiency.

2. All are to enter for Continuous Service.

3. Age on entry to be, for Cooks' Mates 18 to 23
Cooks 28 to 35

4. *Qualifications.*—1st Class Cooks must be competent to cook for 300 men and upwards, and understand Baking.

2nd Class Cooks must be competent to cook for any number of men under 300, and understand Baking.

Cooks' Mates must have an aptitude for Cooking, and be competent to act as Assistants.

5. *Period of Training.*—To be 6 months for Cooks.

" 3 " Cooks' Mates.

6. *Pay.*—Cooks, 1st Class, on appointment s. d.

Cooks, 1st Class, after 3 years 3 0 per diem.

" after 6 years 3 6 "

Cooks, 2nd Class, on appointment 2 0 "

Cooks' Mates, 1st Class 1 7 "

" 2nd Class 1 3 "

No extra allowance to be granted either to Cooks' Mates.

7. *Pensions.*—Cooks and Cooks' Mates entered to these Regulations will not be eligible for pension unless disabled, until they are 50 years of age, and will be compulsorily retired at 55; their Pension shall be calculated on the basis of three-fourths of their pay.

8. *Promotions.*—Cooks' Mates may be promoted to the rating of Ships' Cook of the 2nd Class as Acting, after 3 years' service, if eligible, on vacancies occurring; no man is to be confirmed until he has passed the School.

9. Ships' Cooks under the old system are to be sent to enter under the new system, irrespective of age, provided they have passed in the School and obtained a Certificate; likewise Cooks' Mates, provided they are not above 30 years of age.

10. When Cooks and Cooks' Mates have passed, they are to be sent to the Depot Ship at Portsmouth, to be employed in Iron Ships; my Lords Commanders in Chief are to supply newly-commissioned Ships with Cooks, &c., from the School.

11. No Pensioners will be allowed to enter.

12. The proportion of Cooks' Mates to be allowed on Ships will be 1 for every 250 men of the Complement.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

EXTRACTS FROM CIRCULAR 7 OF 20TH MARCH 1877.

ARTIFICERS.

(New Class of Skilled Shipwrights.)

Her Majesty having, by an Order in Council, sanctioned the establishment of a New Class of Shipwright Artificers (Workers in Iron and Wood) employed in Iron Ships; my Lords Commanders in Chief of the Admiralty are pleased to issue the following Regulations:—

NEW CLASS OF SKILLED SHIPWRIGHT ARTIFICERS IN IRON SHIPS.

Pay.

	Continuous Service.	Non-Continuous Service.	Rating.
3rd Class	s. d. 4 0 a day	s. d. 3 9 a day	Shipwright (skilled).
2nd Class	4 6 "	4 3 "	Carpenter's Mate (skilled).
1st Class	4 9 "	4 0 "	Chief Carpenter's Mate (skilled).

Men must provide their own Tools, and no Tool will be allowed.

QUALIFICATIONS.

3rd Class.—Must be able to work in Iron and Wood, and pass at one of the Dockyard Schools, Sheerness, Chatham, Portsmouth, or Devonport.

2nd Class.—Must be able to work in Iron and Wood, and pass the requisite examination.

1st Class.—Must be able to work in Iron and Wood, and pass an examination equivalent to that for Carpenter.

ENTRY.

All Men from the Shore must enter in the 3rd Class, and Non-Continuous Service Men must enter for years certain.

Chief Carpenters' Mates at present in the Service will be eligible for the 1st Class, provided they can work in Wood and Iron and have passed for Carpenter.

Carpenters' Mates at present in the Service will be eligible for the 2nd Class, provided they can work in Wood and Iron.

Shipwrights' and Carpenters' Crew will be eligible for the 3rd Class.

ADVANCEMENT.

In the 3rd Class will be eligible for promotion to the 2nd Class after one year's service, provided they pass the examination, and there are vacancies; and in the 2nd Class will be eligible for promotion to the 1st Class after one year's service in the 2nd Class, if they have passed an examination equivalent to that for the 2nd Class, and there are vacancies.

PENSIONS.

Skilled Artificers will be allowed to remain in the 1st Class until they reach the age of 50, if physically fit. They will not be allowed to draw any Pension whilst in the 1st Class.

Regulations will take effect on the 1st April,

By Command of their Lordships,
ROBERT HALL.

EXTRACT FROM CIRCULAR No. 24.

Admiralty, 25th July 1877.

2. TORPEDO INSTRUCTORS.

(1st Class Petty Officers.)

Selected from the Seamen Gunner Torpedo Men, and Fleet to undergo a thorough course of training, when qualified, to be placed in the same relative position with regard to rank and pay as Gunnery Officers.

3. Chief Torpedo Artificer.

One "Chief Torpedo Artificer" to be allowed for service in the "Vernon" to rank with a Chief Engine Room Artificer, and to receive the pay of £6. 6d. a day. His uniform to be that of a Chief Engine Room Artificer.

4. Torpedo Artificers.

(To be trained in the "Vernon.")

To be employed in the "Vernon" and in the Flag Ships on Foreign Stations or in any other ships, as directed.

These men are to be selected from the Armourers of the Fleet, and when duly qualified, are to receive the following rates of pay—retaining their former rank and uniform of 1st Class Petty Officer, viz.:—

s.	d.
5	0
5	6
6	0

a day for the first 3 years.
" next 3
" after 6 "

5. Gunner Instructors of "Vernon."

To be paid the same as the Gunner Instructors in the Gunnerships.

When appointed to Sailing Ships, they will receive the pay of Warrant Officers in charge of stores, and if employed in lieu of Torpedo Lieutenants, they will be allowed £1. 6d. a day in addition.

By command of their Lordships,

ROBERT HALL.
To all Commanders-in-Chief, &c.

DISTINGUISHING FLAGS.

SHIPS EMPLOYED IN THE SERVICE OF A PUBLIC OFFICE.

Art. 25, p. 10, of Addenda to Queen's Regulations.

Ships and Vessels employed in the service of any public office shall carry a Blue Ensign, and a Small Blue Flag, a Union described in a canton at the upper corner next to the staff, as a Jack; but in the centre of the Ensign and Jack there shall be described the Seal of the office to which they belong. Commissioned ships, serving with the permission of the Admiralty and Agents in Contract Vessels, may, when in their service, wear therein a similar Blue Pendant; but when the Pendant is displayed, the Ensign, with the Seal of the office to which the Vessel belongs, must be displayed in the boat.

COLONIAL COLOURS.

Art. 25, p. 10, of Addenda to Queen's Regulations.

The following are the regulations as to the Flags to be worn by any Vessel maintained by any Colony under the provisions of the Colonial Defence Act, 28 Vic. cap. 14:—Any Vessel provided and used under the 3rd Section of the said Act shall wear the Blue Ensign, with the Seal of the Colony in the fly thereof, and a Blue Pendant.

All Vessels belonging to, or permanently in the service of the Colonies, but not commissioned as Vessels of War under the Act above referred to, shall wear a Blue Ensign, but not the Pendant.

THE BLUE ENSIGN.

(Naval Reserve Flag.)

Art. 27, p. 11, of Addenda to Queen's Regulations.

British Merchant Ships fulfilling the following conditions shall be allowed to wear the Blue Ensign of Her Majesty's Fleet:—

CONDITIONS.

1. The Officer Commanding the ship must be an Officer of the Royal Naval Reserve.
2. Ten of the crew must be men belonging to the Royal Naval Reserve.
3. Before hoisting the Blue Ensign the ship must be provided with an Admiralty Warrant.

NOTE 1.—Ships failing to fulfil the above conditions, unless such failure is caused by death or other circumstances over which the Owners have no control, will no longer be entitled to wear the Blue Ensign.

NOTE 2.—Officers Commanding H.M. Ships meeting with ships carrying the Blue Ensign will be authorised to go on board such ships, at any convenient opportunity, and see that these conditions are strictly carried out, provided that they are superior in rank to the officer R.N.R.

NOTE 3.—Applications for permission to wear the Blue Ensigns will be forwarded to the Admiralty from the Lords of the Committee of Privy Council for Trade, who will issue regulations as to the mode of proceeding.

NOTE 4.—All former instructions respecting the Blue Ensign are hereby cancelled.

By Command of their Lordships,

C. PAGET.
To all Commanders-in-Chief, &c.

CIRCULAR No. 37.—LMM.

Admiralty, 8th June 1872.

FLAGS.

Questions having arisen as to the Flags which should be worn by Hired Transports; also by Hired Vessels employed in Surveying Service under Command of Officers of Her Majesty's Navy; the Lords Commissioners of the Admiralty are pleased to direct, as follows:—

2. Hired Transports are to wear the Blue Ensign, with the Yellow Admiralty Anchor in the fly; and when the Vessel is in charge of a Commissioned Officer of the Royal Navy, she is to carry in addition a Blue Pendant with the Admiralty Badge at the upper part next to the Mast.

3. Hired Vessels employed in Surveying Service, when commanded by Officers in Her Majesty's Navy, are to wear the Blue Ensign and Pendant.

4. The foregoing directions are to be substituted for the sentence in Art. 26, chap. 3 of the Addenda, beginning "Hired Troop or Store Ships" and ending "Mast."

By Command of their Lordships,

VERNON LUSHINGTON.
To all Commanders-in-Chief, &c.

CIRCULAR No. 17.—LMM.

*Admiralty, 21st February 1874.***(SEIZURE OF ILLEGAL COLOURS HOISTED ON BOARD MERCHANT VESSELS.)**

The Lords Commissioners of the Admiralty have had under their consideration the above question, and are pleased to issue the following directions:—

With respect to the carrying of improper colours by British merchant vessels, the 105th section of the Merchant Shipping Act, 1854, provides as follows:—"If any colours usually worn by Her Majesty's ships, or any colours resembling those of Her Majesty, or any distinctive national colours, except the Red Ensign usually worn by merchant ships, or except the Union Jack with a white border, or if the pendant usually carried by Her Majesty's ships, or any pendant in anywise resembling such pendant, are, or is hoisted on board any ship or boat belonging to any subject of Her Majesty, without warrant for so doing from Her Majesty or from the Admiralty, the master of such ship or boat, or the owner thereof, if on board the same, and every other person hoisting or joining, or assisting in hoisting, the same,

shall, for every such offence, incur a penalty not exceeding 500*l.*; and it shall be lawful for any officer or full pay in the Military or Naval Service of Her Majesty, or any British Officer of the Customs, or any British Consular Officer, to board any such ship or boat, and to take away any such jack, colours, or pendant; and such jack, colours, or pendant shall be forfeited to Her Majesty."

2. Before exercising the above power, in any case, the Naval Officer will send a communication in writing to the master of the vessel, calling his attention to the above-mentioned section of the Merchant Shipping Act, and will further allow a reasonable time to elapse from the delivery of such communication.

3. In any home port the Officer will also, if he thinks necessary, apply to superior authority for instructions, and in any foreign port he will, by communicating with the Consul, or otherwise, endeavour to avoid giving offence to the local authorities.

4. Sec. 3 and 4 of Art. XII., p. 10, of the Queen's Regulations, and Circular No. 6 L. of the 6th February 1869, are hereby cancelled.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

SALUTES.

CIRCULAR No. 27.

Admiralty, 29th November 1876.

The attention of my Lords Commissioners of the Admiralty having been called to the practice in regard to the acknowledgment of Salutes accorded to Royal Personages, Chiefs of States, Diplomatic, Naval, Military, and other authorities, and also on the occasion of National Festivals, under the existing regulations, and their Lordships having through the Secretary of State for Foreign Affairs consulted the various Maritime Powers with the view of establishing an harmonious international arrangement, are pleased to direct that the following instructions, in which the Powers substantially concur, shall be observed by the Officers in command of H.M. Ships:—

1. Salutes from H.M. Ships which will not be returned—

1. To Royal Personages, Chiefs of States, or Members of Royal Families, whether on arrival or at departure from a Port or upon visiting H.M. Ships of War.
2. To Diplomatic, Naval, Military, or Consular Authorities, or to Governors or Officers administering a Government, whether on arrival or at departure from a Port, or when visiting H.M. Ships.

3. To Foreigners of high distinction on visiting H.M. Ships.

4. Upon occasions of National Festivals or anniversaries.

II. Salutes from H.M. Ships which will be returned Gun for Gun—

1. To the National Flag on arrival at a Foreign Port.

2. To Foreign Flag Officers and Commodores when met with at Sea or in Harbour.

2. When Foreign Ships of War salute the British Flag, or British Royal or other Personages, or any of Her Majesty's Functionaries under similar circumstances, the same rules are to be reciprocally observed by H.M. Ships present, as to returning or not returning the salutes.

3. Salutes to the Lord Lieutenant of Ireland and to the Viceroy of India are not returned.

4. When the Flag of the Lord High Admiral or the Lords Commissioners of the Admiralty is saluted by a Foreign Ship of War on her arrival or on meeting, such salute will be returned Gun for Gun.

5. The foregoing rules will also, as far as applicable, be observed in India. They are to come into general operation on and after 1st July 1877.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

REGULATIONS AS TO DISCIPLINE OF LAND FORCES EMBARKED AS PASSENGERS ON BOARD HER MAJESTY'S SHIPS.

CIRCULAR No. 10.—LMM.

Admiralty, 10th February 1874.

REGULATIONS AS TO DISCIPLINE OF LAND FORCES EMBARKED AS PASSENGERS ON BOARD HER MAJESTY'S SHIPS.

Her Majesty, by Order in Council of 12th December, 1873, having been pleased to sanction the following Regulations for the discipline of Land Forces embarked as passengers on board Her Majesty's Ships the Lords Commissioners of the Admiralty are pleased to direct the Captains of Her Majesty's Ships to govern themselves accordingly.

At the Court at Windsor,

the 12th day of December 1873.

Present:

The QUEEN'S Most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st of December 1873, in the words following, viz. —

"Whereas it is provided by Section 88 of an Act passed in the twenty-ninth year of Your Majesty's reign, entitled 'An Act to make Provision for the Discipline of the Navy,' as follows:—

"Her Majesty's Land Forces, when embarked on board any of Her Majesty's Ships, shall be subject to the provisions of this Act to such extent and under such Regulations as Her Majesty, Her heirs and successors, by any Order or Orders in Council, shall at any time or times direct."

"Whereas Your Majesty was graciously pleased by Your Order in Council of the 22nd day of February 1870, to approve the establishment of certain Regulations for the maintenance of order and discipline on board Your Majesty's ships in which Your Majesty's Land Forces may be embarked; and whereas we are of opinion that it would be for the advantage of Your Majesty's Naval and Military Services to amend the above-named Regulations in some particulars, we humbly beg that Your Majesty will be graciously pleased by Your Order in Council to cancel the said Regulations, and in their place to sanction the following:—

"1. Whenever any of Your Majesty's Land Forces, or any Royal Marines formed in a separate corps or battalion, shall be embarked as passengers in any of Your Majesty's ships, the officers and soldiers shall from the time of embarkation strictly observe the laws and regulations established for the government and discipline of Your Majesty's Navy, and shall for these purposes be under the command of the Senior Officer of the ship as well as of the Superior Officer of the Squadron, if any, to which such ship may belong.

"2. If any officer or soldier shall commit any act against the good order and discipline of the ship in which he is embarked, the Commanding Officer of

the ship may, by his own authority, and without reference to any other person, cause him to be put under arrest, or to be confined as a close prisoner, and shall thereupon, if he thinks the case requires it, transmit a report, in writing, of the charges against such officer or soldier to his superior officer, or if there be no senior officer present, to the Commander-in-Chief of Land Forces, in order that the offender may be brought before a Military Court-Martial.

"3. If any officer or soldier commits any act which in the opinion of the Commanding Officer of the Troops requires a trial by Court-Martial, such Commanding Officer shall, with the concurrence of the Captain of the ship, cause him to be disembarked on the first opportunity, or to be removed to a transport ship, and be there proceeded against according to military law. No Military Court-Martial shall be held on board any of Your Majesty's ships in commission.

"4. If any private soldier shall commit any act against the good order and discipline of the ship, the Commanding Officer of the ship, if he thinks the case requires the infliction of any summary punishment for which by the Regulations of Your Majesty's Navy a warrant is necessary, shall apply for the concurrence, in writing, of the Commanding Officer of the troops as to the nature and amount of such punishment, if any, to be inflicted, and upon obtaining such concurrence, in writing, shall, by warrant under his hand, sentence the offender to suffer such punishment accordingly. The sentence shall in all respects conform to the provisions contained in the Naval Discipline Act, 1860, relating to summary punishments awarded by Commanding Officers. If the Commanding Officer of the troops shall decline to give his concurrence as aforesaid, he shall state his reasons in writing, and deliver the same to the Commanding Officer of the ship.

"5. The Commanding Officer of the troops, upon receiving a notification in writing to that effect from the Commanding Officer of the ship, may, in respect of minor offences committed by any of the troops embarked, award such summary punishments as are permitted by the Regulations of Your Majesty's Navy to be awarded without a warrant. Your Majesty's Secretary of State for War and His Royal Highness the Field Marshal Commanding-in-Chief have signified their concurrence to these Regulations."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

MISCELLANEOUS CIRCULARS, &c.

GOOD CONDUCT MEDALS AND GRATUITIES.

Men (including those serving as Pensioners, and excepting those mentioned in paragraph (g) may be recommended for the "Good Conduct and Long Service" Medal and Gratuity under the following regulations, laid down by Circulars No. 73, P. of 16th December, 1874, No. 50, P. of 26th April, 1875, No. 11, P. of 1st July, 1875, and Circular Letter, P. of 2nd August, 1875, viz. —

(a). Recommendations for Medals and Gratuities are to be made entirely irrespective of the complements of Her Majesty's Ships, it being the intention of the Lords

Commissioners of the Admiralty that there should not be any bar, except a man's own conduct, to his obtaining those distinguishing marks of their Lordships' approval.

(b). The word "Exemplary" is to be used for describing the character of men with reference to their scribing being granted Medals and Gratuities, and may be given to every man who deserves it in the ship in which he may be serving, regardless of his former history; but the award of such character shall not of itself give any claim to medal or gratuity.

(c). This word is to be entered, annually on the 31st

of December, and on discharge from Ships, by the commanding Officers of Her Majesty's Ships and Vessels, on the Parchment Certificates of such men as have, during the year or up to the date of discharge, shown themselves eligible for the character under the following regulations; and in such cases it will supersede the use of the words "very good."

(d). A notation of "Exemplary" character having been awarded is to be made at the same time against the names of such men in the Service and Conduct Book.

(e). In awarding this character Commanding Officers are to be careful to use their discretion; and are not to consider that they are bound to give the character merely because a man has kept clear of the Defaulters' Book, escaped punishment, and fulfils the letter of the conditions which render him eligible for the character. *A man's conduct must be specially excellent to deserve the character of "Exemplary."*

(f). The character of "Exemplary" is not, under any circumstances, to be given for any year in which a man has been in the Second Class for Conduct, or has been disgraced for misconduct, or has been imprisoned, by the Civil Power or otherwise, or confined in cells, or deprived of a Badge, or Good Conduct Medal, or has been placed below the privileged class for leave.

(g). Ten years of continuous "Exemplary" character will entitle a man to medal, and fifteen years of continuous "Exemplary" character to gratuity, provided he has never, during the whole of his previous service in time reckoning for Pension, deserted, or been in the Second Class for conduct, or imprisoned by the Civil Power or otherwise, or been awarded a character inferior to "Very Good," except one year of "Good," in his first 5 years of time, reckoning for Pension.

NOTE.—The character given in such portion of Boy's service as does not reckon for Pension has no effect on his claim to Medal and Gratuity; but that given in such portion of a Boy's service as does reckon for Pension, under former regulations, must not be inferior to "Good" in order to give him a claim.

A break in service caused by a man being invalided will not be considered as breaking the continuity of his "Exemplary" character, provided he rejoins as soon as the state of his health will admit.

(h). Desertion, reduction to the Second Class for Conduct, Imprisonment, by the Civil Power or otherwise, or the award of "Fair" character, during any portion of the time which reckons for pension, shall render a man absolutely ineligible for Medal or Gratuity, except as provided for in the following paragraph.

(i). In order not entirely to exclude from the honour of a Medal, a man who may have committed himself in the early years of his service reckoning for Pension, but who may have since become an exemplary character, the Lords Commissioners of the Admiralty will consider (with reference to the grant of a Medal without gratuity) the case of any man who can show fifteen years of continuous "Exemplary" character, notwithstanding anything he may have done, or any character which may have been awarded to him, except "bad" or "indifferent" in his previous service.

(k). The Lords Commissioners of the Admiralty will also consider the case of any man who would be excluded under the foregoing regulations, but who may be specially recommended on account of his having shown highly exemplary conduct in action, or otherwise.

(l). A man to whom a Medal has been awarded will be liable to be deprived of it summarily by Warrant under the hand of his Captain for subsequent misconduct, subject to the ultimate approval of the Commander-in-Chief, or Officer in command of the Station, or of the Admiralty when the Captain may not be serving under the orders of a senior officer; the deprivation to take place publicly, and to carry with it the forfeiture of any claim to Good Conduct Gratuity on discharge. The medal to be returned to the Accountant-General of the Navy.

NOTE.—The infliction of any of the punishments mentioned in paragraph (g), after a medal has been awarded, entails forfeiture of the medal; except as provided for in the following article; but if "very good" character is given for the year in which the deprivation takes place, the medal may be restored after ten years of continuous "exemplary" character after the year in which the medal was taken away.

(m). A man may be deprived of his Medal or being deprived of any Good Conduct Badge; and left to the discretion of Commanding Officers to take away one badge without depriving a man of his Medal.

If a Badge is taken away without loss of Medal, the Medal is not to be worn until the Badge is regained.

If the Badge is not regained within twelve months from the date of deprivation, the Medal is to be forfeited; and the deprivation is to take place publicly above directed.

If two or more badges are taken away, and only one, or if a man loses a second badge, his Medal is absolutely forfeited, and the deprivation is to take place publicly as above directed.

Notations on Parchment Certificates are to be made in all cases of suspension and restoration of Medal, in consequence of the loss of a badge; and also in all cases of absolute forfeiture.

(n). Men who have for ten consecutive years given the character of "Exemplary" under the conditions, may be recommended for Medals at any time of their service after the completion of such term.

(o). Men who have for fifteen consecutive years given the character of "Exemplary" under the conditions, may be recommended, on their discharge, for Gratuities in addition to their Medals.

The Scale for Gratuities shall be as follows—

Chief Petty Officers, having served as such for not less than ten years

First Class Petty Officers, having served as such for not less than ten years

Second Class Petty Officers, having served as such for not less than seven years

Leading Seamen, having served as such for not less than five years

Able Seamen and others not excluded by paragraph (q)

(p). In cases where the man recommended has served the full period to entitle him to the Gratuity applicable to his rating, he shall receive such lower rates, with reference to his combined several capacities, as may, in the opinion of the Admiralty, be proper to award to him.

(q). Neither Medals nor Gratuities will be bestowed on Ordinary Seamen, Third Class, Third Class Signalmen, Second and Third Class Messmates, Ship's Stewards' Assistants, Assistant Berth Attendants, and boys of every description.

(r). Lists of men recommended for Medals and Gratuities are to be transmitted to the Admiralty, in the form prescribed for the purpose, by the Commanding Officers at Home and Abroad, and Divisional Officers of Coast Guard, as soon as they become eligible for them, and when their Local approval has been received, the Medals and Gratuities are to be presented before the Ship's Company, and the Captain of the Ship.

A complete history of badges, showing the date of award, deprivation and restoration, must be given with the copies of Certificate sent in to office.

(s). It must be distinctly understood that Medals only be granted after ten years of "Exemplary" character on the condition that the recipients continue to be recommended for Long Service Pension, unless invalided; and that the event of a man who has been granted a Medal on going to go on serving to complete such time, he shall render the Medal on his discharge, unless he has completed fifteen years of man's service, in which case he may retain it.

(t). If it is desired that men who have received Medals should also be given Gratuities, separate application must be made for the latter on the men recommended for Pension.

(u). In the case of a man who has joined from the Army, the general character given to him on his discharge will be taken as his character throughout the whole of his Army Service, subject, however, to the fact as to ten consecutive years of "Very Good" or "Excellent" character after punishment.

(v). These Regulations are to come into operation the 1st day of July 1870, and are to apply to all parts of the ratings herein mentioned borne on the Rolls of Her Majesty's Ships and Vessels; and in the Coast Guard afloat and on Shore; and to Royal Marine Divisions as well as Embarked.

Temporary Provision.

18. In the cases of men now in the Service, time served before the 1st of July 1870, with "Very Good" character

allowed to reckon as "Exemplary" for Medal duty, provided their conduct has been such as to seem deserving of being considered "Exemplary" by the foregoing regulations.

Admiralty, 11th April 1877.

FEITURE OF GOOD CONDUCT MEDALS.

reference to Article 27, page 31, and Article 18, of the Revised Pension Regulations of 1st July 1876, direct that if a Petty Officer or Leading Seaman, or Non-commissioned Officer, R.M., in a Good Conduct Medal, should be disgraced, or for misconduct, he is to be absolutely deprived of it; but if "very good" character is given for in which the deprivation takes place, the Medal is to be restored after 10 years of continuous "exemplary" conduct after the year in which the Medal was taken.

By Command of their Lordships,

ROBERT HALL.

Commanders-in-Chief, &c.

MEDALS AND ANNUITIES FOR CONSPICUOUS GALLANTRY IN ACTION.

By Order in Council, dated the 7th July 1874, a Silver Medal has been established for such Petty Officers and Seamen of the Royal Navy, and Non-commissioned Officers and Privates of Royal Marines, as may at any time distinguish themselves by acts of conspicuous gallantry in action with the enemy.

This Medal may, at the discretion of the Lords Commissioners of the Admiralty, be accompanied by the grant of an annuity (not exceeding £20) in the cases of Chief and First-Class Petty Officers of the Navy and Sergeants of Royal Marines, provided the amount authorised from time to time for such annuities, by the Lords Commissioners of Her Majesty's Treasury, is not exceeded.

As these rewards are intended for such men only as shall have rendered themselves individually conspicuous by some special act of pre-eminent gallantry in action with the enemy, great care is to be taken that the cases of the men recommended come strictly within the spirit of the Order in Council; and that the case of each man be accompanied by a full statement of the grounds on which his claim to this distinction is founded.

RATES OF FOREIGN COINS.

CIRCULAR No. 24.—A.G.

Admiralty, 18th November 1870.

Lords Commissioners of the Admiralty having taken their consideration the depreciation in the value of the Silver, together with the changes which have taken place of late years in the currencies of various countries, are pleased, with the concurrence of the Lords Commissioners of Her Majesty's Treasury, to make the following alterations with respect to the issue of Foreign Medals, and payment of Wages and all allowances to the Seamen of Her Majesty's Fleet.

On account of the unsettled condition of the Silver, permanent fixed rates will not at present be established for any Foreign Silver Coin.

The East Indian Rupee on the East Indies Station, the Mexican Dollar on the China Station, are to be valued at the rates fixed from time to time by Her Majesty's Treasury, due notice of which will be given to the respective Commanders-in-Chief.

Other Silver Coins are to be issued at such rates as may be going into minute fractions, will be, as far as practicable, equivalent to those at which they are taken up.

The accompanying Table is to be substituted for the Table at page 79 of the Paymasters' Instructions, and hereby cancelled.

By Command of their Lordships,

ROBERT HALL.

Commanders-in-Chief, &c.

The following TABLE shows the rates in Sterling Money at which the Coins therein mentioned are to be commuted in bringing them to account (when British coin is not procured on advantageous terms, or where it is not current), and issued in payment of Wages, and other allowances to the Officers and Seamen of Her Majesty's Fleet in Foreign Ports, and also for other payment the amount of which may be payable in Sterling Money.

Description of Coins.		Rate in Sterling Money.
Gold.		£ s. d.
Spanish or Mexican doubloon or 16 dol. piece		3 4 0
" half	8 "	1 12 0
" quarter	4 "	0 16 0
" eighth	2 "	0 8 0
" sixteenth	1 "	0 4 0
United States eagle of 10 dollars		2 0 10
" gold dollar		0 4 1
French 20 franc piece		0 15 10
Doblon d'Isabel (at Gibraltar)		1 0 5
One fifth part doblon d'Isabel or gold dollar (at Gibraltar)		0 4 1
Silver.		
Permanent fixed rates will not at present be established for any Foreign silver coins.		
The rate for the rupee on the East Indian Station and Mexican dollar on the China Station will be fixed from time to time by the Treasury.		
All other foreign silver coins are to be disbursed at such rates as, without going into minute fractions, will be, as nearly as practicable, equivalent to those at which they are taken up.		

The multiples and sub-divisions of any of the above coins to be accounted for at proportionate rates. Whenever any of the above-mentioned coins may be placed in the Paymaster's charge for the purpose of defraying contingent expenses, they are in every case to be accounted for at the rates mentioned in the foregoing Table.

NOTE.—At places where not any of these coins can be procured, local currency may be taken up for Naval payments, and paid to the crews of Her Majesty's Ships, either at the actual rate at which such local currency was procured, or at an even rate approximating thereto, as may be directed by the Commander-in-Chief.

REGULATIONS FOR ENTRY OF OFFICERS IN THE ROYAL NAVAL RESERVE.

ORDER IN COUNCIL, MARCH 1, 1864.

At the Court of Windsor,
the 1st day of March 1864.

Present:

The QUEEN'S Most Excellent Majesty in Council.

Whereas by the Act twenty-four and twenty-five Victoria, chapter one hundred and twenty-nine, Her Majesty was empowered to avail herself of the services of a certain number of Officers of the Merchant Service of the United Kingdom, and of the Colonies and Dependencies of Great Britain, as Officers of Reserve to the Royal Navy; and whereas certain Regulations have been made under the said Act, and in pursuance of the said Act and of the said Regulations made thereunder, a considerable number of such Officers have been enrolled as Officers of Reserve; and whereas by the Officers of Royal Naval Reserve Act, 1863, twenty-six and twenty-seven Victoria, chapter sixty-nine, it is enacted as follows, viz.:—

"1. It shall be lawful for Her Majesty to accept from time to time the offers of any persons who have been, are, or shall be Masters, Mates, or Engineers of Ships in the Merchant Service aforesaid, or of other British Ships not belonging to Her Majesty, or of any persons who have been Commissioned Officers, Masters, or Engineers in the Indian Naval Force of Her Majesty, or in the Naval Force of the East India Company, to serve as Officers of reserve to the Royal Navy, upon such terms and conditions as to Her Majesty may from time to time seem fit.

"2. The Lord High Admiral, or the Commissioners for executing his office, herein-after called the Admiralty, may enrol as Officers of Reserve to the Royal Navy so many of such persons as aforesaid as the Admiralty may from time to time deem expedient, under and subject to such rules, orders, and regulations as the Admiralty may, with the consent of Her Majesty in Council, from time to time establish; and such persons so enrolled shall bear such rank in respect to the Officers of the Royal Navy as the Admiralty may from time to time direct, and shall when called out for training or exercise, or on actual service, be subject to all the laws, regulations, and customs for the time being in force for the government and discipline of the Royal Navy.

"3. Such persons so enrolled as Officers of Reserve shall be entitled to receive such pay and allowances as the Admiralty, with the consent of Her Majesty in Council, may from time to time appoint; and if any such person is disabled or receives any hurt or wound in actual service, he shall be entitled to the same allowance or pension in respect thereof as an Officer of the Royal Navy of corresponding rank would be entitled to under similar circumstances; and if any such person is killed in action, or dies from any wound or accident resulting from the performance of his duty, his widow (if any) shall be entitled to the same pension as the widow of an officer of the Royal Navy of corresponding rank would be entitled to under similar circumstances.

"4. It shall be lawful for Her Majesty to continue the services of all persons who have been enrolled as Officers of Reserve to the Royal Navy before the passing of this Act, and the services of all such persons shall be deemed to be continued by Her Majesty as if this Act had not been passed, unless and until Her Majesty thinks fit to discontinue the same.

"5. All rules, orders, and regulations relating to persons enrolled as Officers of Reserve to the Royal Navy made before the passing of this Act by the Admiralty, with the consent of Her Majesty in Council, shall, with respect to all persons enrolled before the passing of this Act, continue in force as if this Act had not been passed, and shall also extend and apply, as far as may be (mutatis mutandis), to all persons so enrolled after the passing of this Act, but so that any rules, orders, and regulations may be repeated or altered all or any part of any rules, orders, and regulations made before the passing of this Act, and shall, unless otherwise expressed, extend and apply as well to persons so enrolled before the passing of this Act as to persons so enrolled after the passing of this Act.

"6. On the passing of this Act the Act of the twenty-fourth and twenty-fifth years of Her Majesty (chapter one hundred and twenty-nine) shall be repealed; but this repeal shall not affect the past operation of the said Act, or the validity of anything already done, or any right, title, or obligation already accrued thereunder."

And whereas the Lords Commissioners of the Admiralty have submitted for the approval of Her Majesty the Regulations appended to this Order, as being proper to be substituted for the Regulations in force under the Act twenty-four and twenty-five Victoria, chapter one hundred and twenty-nine:

Now, therefore, Her Majesty is pleased to give effect to the said Regulations appended to this Order from the date hereof.

ARTICLE I.

REGULATIONS REFERRED TO IN THE FOREGOING ORDER.

Number, Class, and Rank.

The Officers of the Royal Naval Reserve on the List shall not exceed the total number of seven hundred and shall consist of four classes, viz.:—

1. "Lieutenants" of the Royal Naval Reserve, whose number shall not exceed one hundred and who will, as to seniority and command, rank with, but after, Lieutenants and Masters of the Navy.
2. "Sub-Lieutenants" of the Royal Naval Reserve, whose number shall not exceed two hundred and seventy, and who will, as to seniority and command, rank with, but after, Sub-Lieutenants and Masters of the Royal Navy.
3. "Engineers" of the Royal Naval Reserve, whose number shall not exceed one hundred, and who will, as to seniority and command, rank with, but after, Engineers of the Royal Navy.
4. First Class "Assistant Engineers" of the Royal Naval Reserve, whose number shall not exceed one hundred, and Second Class "Assistant Engineers" of the Royal Naval Reserve, whose number shall not exceed one hundred. First Class Assistant Engineers will rank with, but after, First Class Assistant Engineers of the Royal Navy; and Second Class Assistant Engineers will rank with, but after, Second Class Assistant Engineers of the Royal Navy.

Appointment.

The whole of these Officers shall be appointed by the Lords Commissioners of the Admiralty; but the nominations for appointment shall be made through the Board of Trade, Whitehall, London.

Qualification.

The following Officers shall be eligible for Commission as Lieutenants of the Royal Naval Reserve, viz.:—

1. Masters of British Merchant Ships of not less than 500 tons gross tonnage, who hold certificates of competency under the "Mercantile Marine Act, 1850," or the "Merchant Shipping Act, 1854," and who have been in command of not less than 500 tons gross tonnage for not less than two years, and who are actually in command at the time of making their application for a commission.
2. Officers under 45 years of age, who have attained the rank of Master, or a higher rank, in the Indian Naval Force of Her Majesty, or in the Naval Force of the East India Company.

The following Officers shall be eligible for Commission as Sub-Lieutenants of the Royal Naval Reserve, viz.:—

1. Chief Masters of British Merchant Ships of not less than 500 tons gross tonnage, who hold certificates of competency under the "Mercantile Marine Act, 1850," or the "Merchant Shipping Act, 1854," and who have sailed as Masters or as Chief Masters of British Merchant Ships of not less than 500 tons gross tonnage for not less than two years, and who are actually in command at the time of making their application for a commission.

of not less than 500 tons gross burthen for more than two years, and who are actually afloat as Chief Mates at the time of making their application for a Commission.

Officers under 40 years of age, who have attained the rank of Second Master, or a higher rank in the Royal Naval Force of Her Majesty, or in the Naval Force of the East India Company.

Young Officers shall be eligible for Commissions in the Royal Naval Reserve, viz. :—
Officers of British Merchant Ships, or of other Ships not belonging to Her Majesty, who hold "Class Engineers' Certificates of Competency," "The Shipping Act Amendment Act, 1862," whose age does not exceed 40 years, and who at the time of making their applications are actually afloat in engines of upwards of 100 nominal horse-

power, who have attained the rank of Engineer, or a higher rank, in the Indian Naval Force of Her Majesty, or in the Service of the East India Company, and whose age does not exceed 40 years.

Young Officers shall be eligible for Commissions in the Royal Naval Reserve, viz. :—
Officers as Assistant Engineers of the Royal Naval Reserve, viz. :—

First Class Assistants of the Royal Naval Reserve, viz. :—

Engineers of British Merchant Ships, or of other Ships not belonging to Her Majesty, who hold First or Second Class Engineers' Certificates of Competency, under "The Merchant Shipping Act Amendment Act, 1862," whose age does not exceed 40 years, who have served as First Engineers of Home Trade passenger steamships with engines of 100 nominal horse-power or upwards for more than three years, or as Second Engineers of foreign-going steamships, with engines of 100 nominal horse-power or upwards for not less than three years, and who, at the time of making their applications, are actually afloat.

Engineers who have attained the rank of Engineer or First Class Assistant Engineer, or a higher rank, in the Indian Naval Force of Her Majesty, or in the Service of the East India Company, whose age does not exceed 40 years.

For the Second Class Assistant Engineers of the Royal Naval Reserve :—

Engineers having similar qualifications to those required of a First Class Assistant Engineer, except that they need not have served afloat for a period of three years.

Officers and Assistant Engineers of the Reserve will be required to undergo drill.
Selecting applicants for Commissions, preference is given to those possessing Extra Certificates of Competency, provided their merits appear to be equal in respects.

Application for a Lieutenant's Commission will be a condition for a Sub-Lieutenant's Commission; and a condition for an Engineer's Commission will be a condition for an Assistant Engineer's Commission.

On the 1st January 1865, no person will be eligible for a Commission as Lieutenant on the Active List in the Royal Naval Reserve until he has held a Commission as Lieutenant on the Active List of the Reserve for one year or upwards. And after the same date no person will be eligible for a Commission as Engineer in the Royal Naval Reserve until he has held a Commission or appointment as Assistant Engineer of Reserve for one year or upwards.

Honorary Commanders, Chief Engineers' Lieutenants, and Sub-Lieutenants.

In addition to the Officers of the Reserve on the Active List, there shall be a class of Honorary Officers of the Reserve, not exceeding in the whole 100 in number, and of ranks named below, viz. :—

Honorary Commanders of the Reserve not exceeding in number, and consisting of Officers of the Reserve who held Lieutenant's Commissions for not less than five years, and who are not less than 50 years of age. Honorary Commanders of the Reserve will rank with, but after, Staff Commanders of the Royal Navy.

Honorary Chief Engineers of the Reserve, not exceeding 30 in number, and consisting of Officers of the Reserve who held Commissions as Engineers of the Reserve for not less than 10 years, and who are not less than 40 years of age. They will rank with, but after, Chief Engineers of the Royal Navy.

(c.) Honorary Lieutenants and Sub-Lieutenants of the Reserve, not exceeding 100 in number, and consisting of :—

(1.) For Honorary Lieutenants: Masters of Vessels actually afloat and in command, and possessing qualifications similar to the qualifications of the Lieutenants on the Active List, except that they must be above 45 years of age, and need not be in possession of Certificates of Competency; and

(2.) For Honorary Lieutenants: Owners of sea-going pleasure yachts of 50 tons register or upwards who command and act as Masters of their own yachts; and

(3.) For Honorary Lieutenants: Superintendents of Mercantile Marine Offices who have served as Masters in the Merchant Service; and

(4.) For Honorary Sub-Lieutenants: Deputy Superintendents of Mercantile Marine Offices who have served as Chief Mates, or who have attained a higher rank in the Merchant Service.

Honorary Lieutenants of the Reserve will rank with, but after, Lieutenants and Masters of the Royal Navy; and Honorary Sub-Lieutenants of the Reserve will rank with, but after, Sub-Lieutenants and Second Masters of the Royal Navy.

The Officers on the Honorary List will not be required to undergo drill, nor will they be liable to be called out for active service, except in cases of emergency, and not then, unless they have been at any time on the Active List.

Promotion.

Officers of the lower rank in the Active List will, if qualified, be eligible for promotion to the higher rank on that list, at the discretion of the Lords Commissioners of the Admiralty.

Officers who, when in actual service, may by the character or length of their Service, obtain the special approbation of the Lords Commissioners of the Admiralty, will be eligible to receive Commissions as Officers in the Royal Navy, of the same grade as that with which they may rank at the time. They will then be considered in all respects as Officers on the permanent strength of the Navy.

Officers, who, whilst on actual service, shall have distinguished themselves in action with the enemy, or by the character and length of their services, will be eligible at the conclusion of their service in the Navy, for promotion to the higher honorary ranks of Commander and Captain of the Naval Reserve, at the discretion of the Lords Commissioners of the Admiralty.

Officers of the Reserve who shall have displayed zeal in promoting the efficiency of the Reserve will be favourably considered for promotion, at the discretion of the Lords Commissioners of the Admiralty.

Retirement.

Officers who wish to retire from the Active List may do so at the discretion of the Lords Commissioners of the Admiralty, on consideration of their services, either

(1.) Without rank; or

(2.) On the Honorary List with the rank they may hold at the time of their retirement; or

(3.) On the Honorary List at a higher rank.

Uniform.

Officers to wear the same uniform as Officers of corresponding rank in the Royal Navy, with the following exceptions, viz. :—

Commanders, Chief Engineers, Lieutenants, Sub-Lieutenants, and Engineers.—Instead of each strip of half-inch lace round the sleeves of the coats, there is to be a stripe formed of two waved lines of quarter-inch gold braid, intersecting each other, so as to form bands half an inch wide, the blue cloth to show between the curves.

The Engineers' Department are to be distinguished by purple velvet stripes, quarter inch wide between the gold braid waved lines round the sleeves of the coat. Engineers who are only entitled to one waved line, the velvet stripe is to be worn below the gold braid on the sleeves of the coat.

Assistant Engineers, one waved stripe of purple velvet, quarter inch wide, round the sleeves of the coat, above the cuff, without any gold braid.

The buttons to be of the Royal Navy pattern, with the letters "R.N.R." in Old English characters surmounted by a crown.

Instead of the anchor on the epaulettes and shoulder straps respectively, there is to be a badge consisting

of a silver anchor in the centre, surrounded with the words "Royal Naval Reserve" embroidered in gold. Instead of the bullion loop on the cocked hats, the loops to be formed of two gold braids, twisted the same as for coat sleeves.

The badge for the caps to consist of a device similar to that on the epaulettes, embroidered on blue cloth and surmounted by a crown.

The plate for the sword-belt to be the same as for Officers of the Royal Navy, substituting the letters "R.N.R." for the anchor in the centre.

Drill.

Lieutenants and Sub-Lieutenants on the Active List of the Royal Naval Reserve will be required to undergo in each year a course of twenty-eight days' drill and gunnery instruction on board one of the District Drill Ships, or if absent from England above a year, and unable to take their drill on board a Drill Ship they may perform it on board one of Her Majesty's ships abroad having a Gunnery Lieutenant.

But on a special report being made to the Lords Commissioners of the Admiralty by the Commanders of such Drill or Gunnery Ship in the United Kingdom, or by the Captain of such ship abroad, to the effect that a Lieutenant or Sub-Lieutenant of the Reserve is competent to instruct and drill men of the Reserve, then such Lieutenant or Sub-Lieutenant will be required to undergo seven days' test drill each year, and if such test drill is performed to the satisfaction of the officers superintending the drill, the further twenty-one days will be dispensed with; but if the seven days' test drill is not satisfactory, the further twenty-one days' drill must be performed.

Messing.

Officers, whilst on drill, will live on shore, and receive the following subsistence allowance, viz.:

Lieutenants 10s. a day.
Sub-Lieutenants 7s. a day.

All Officers called out for service will mess with Officers of their respective ranks in the Royal Navy.

Discipline.

Officers will be subject to naval discipline when attending drill, and when called out for actual service; and will also at any time whilst belonging to the Reserve be liable to lose their Commissions for conduct unbecoming the character of Her Majesty's service, at the discretion of the Lords Commissioners of the Admiralty. They are expected to provide themselves with a copy of the Queen's Regulations and Admiralty Instructions.

Service Afloat.

Officers of the Royal Naval Reserve will be called out for actual service by Royal Proclamation; and they will be liable to serve during the continuance of any national emergency, or until they may be regularly discharged by the direction of the Lords Commissioners of the Admiralty.

Pay and Allowances, and Pensions to Widows.

Officers will, whilst called out for actual service, receive the pay of their corresponding ranks in the Royal Navy.

Officers who may receive hurts or wounds whilst on active service in the Royal Navy, or whilst undergoing drill, will receive the same pensions and allowances to which Officers in the Navy would be entitled under similar circumstances.

Widows of Officers who, whilst on actual service, may be killed in action, or die from accident resulting from the performance of their duty, will receive the same pensions as the widows of Naval Officers of corresponding rank would be entitled to under similar circumstances.

Repeal.

All Rules, Orders, and Regulations made in pursuance of the Act twenty-four and twenty-five Victoria, chapter one hundred and twenty-nine, shall be repealed from the date when these Regulations come into operation; but this repeal shall not affect the validity of anything already done, or any right, title, obligation, or liability already accrued thereunder.

ORDER IN COUNCIL, No. 50.—S.

MIDSHIPMEN—NAVAL RESERVE, AND OF THE R.N.R.

At the Court at Balmoral,

the 15th day of October

Present:

The QUEEN'S Most Excellent Majesty in Council

Whereas there was this day read at the Balmoral from the Right Honourable the Lord Commissioners of the Admiralty, dated the 7th of October 1872, in the words following, viz.:

"Whereas Your Majesty was graciously pleased by Your Order in Council of the 1st May 1864, to appoint the appointment of Officers, of various grades, on the Active List of the Royal Naval Reserve, viz.:

"Lieutenants;
"Sub-Lieutenants; and
"Engineers:

"And whereas we are now of opinion that it is advantageous to add to these grades by the appointment of Midshipmen, we humbly beg that Your Majesty be graciously pleased by your Order in Council to direct us to appoint Midshipmen to the Naval Reserve under the following Regulations:

"Appointment.

"Young gentlemen who have been educated at the Training Ships of the Mercantile Marine, and who are not above 18 years of age.

"Number.

"To be limited to 200, making the total number of Officers allowed in the Naval Reserve 600 (instead of 400).

"Pay.

"Subsistence money, while on drill, to be five shillings (5s.) a day.

"Rank.

"Midshipmen to rank with, but after, Midshipmen in the Royal Navy.

"Uniform.

"Coat—To be a double-breasted jacket of black cloth with the Royal Naval Reserve button on the cuffs—each row of buttons to consist of nine and three-quarters. Distinctive mark at each end of the collar a button-hole of blue twist with R.N.R. buttons.
"Trowsers—To be of blue cloth.
"Waistcoat—To be of white or blue cloth, single-breasted, with small R.N.R. buttons.
"Cap—The ordinary uniform cap with the Naval Reserve badge.

"No belt to be worn, and no sword or dirk allowed.
"In all other respects Midshipmen to be subject to the general rules laid down for the Officers of the Royal Naval Reserve.

"We also beg to recommend that Your Majesty be pleased to sanction the following as the badge to be worn on the cap of the Officers of the Royal Naval Reserve, instead of that prescribed by Your Majesty's Order in Council of the 1st May 1864, above referred to, to which we have allowed such badge to be worn, provisionally, by Your Majesty's pleasure.

"Badge.

"A silver anchor with the letters R.N.R. above it, on a medallion of black velvet, encircled by an edging of gold lace, surrounded by a laurel wreath of gold embroidery, except at the top, where it is encircled in gold and silver with a crown in the centre, is to be placed over the medallion.

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of the Privy Council, to approve of what is therein contained. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions accordingly.

(Signed) EDMUND HAMILTON

FACTS FROM THE REGULATIONS FOR THE "ROYAL NAVAL ARTILLERY VOLUNTEERS" ISSUED IN 1873.

"Royal Naval Artillery Volunteers" are raised under the "Royal Naval Artillery Volunteer Act of 1862."

Subject to the provisions of that Act, and to the regulations made with regard to them by the Admiralty.

Proclamation, the Royal Naval Artillery Volunteers may be assembled for actual service; and when so assembled, they will be liable to serve on Her Majesty's ships or vessels employed in the coast of the United Kingdom, or in tenders or boats attached to such vessels. They will also be liable to perform all the ordinary duties of a vessel in which they may be embarked in the manner as those duties are performed by the crews of Her Majesty's ships, except those duties which may be performed by practical seamen.

They will not be required to go aloft, or to attend the gun-hole.

They will accommodate themselves to the berthing arrangements usual for the Seamen of the Royal Navy.

A body of persons who combine, under command, to form a part of the Naval Artillery Volunteer Force.

Members of a Corps are either enrolled or unenrolled.

Members are persons of every grade, whose names are duly entered for service in the muster-rolls of the Corps.

Members are persons who contribute to the maintenance of the Corps, but are not enrolled for service.

The Royal Naval Artillery Volunteer Force, for administrative purposes, will be formed into Brigades, and each will consist of four or more Batteries of from 100 to 200 men.

Each Brigade will be designated by a local name, in which its number in the Force.

Each Battery will be designated by its number in the Brigade.

Each Corps will bear a local name only.

The following table contains the authorised establishments of the Brigades and the Batteries composing them:—

	Battery.	Brigade of 4 Batteries.	Brigade of 6 Batteries.	Brigade of 8 Batteries.
Commander	1	1	1	1
Lieutenant	1	4	6	8
Petty Officer	1	4	6	8
Petty Officer	1	4	6	8
Petty Officer	1	4	6	8
Gunnery and Gunnery	71	273	421	563
Second to Leading Sea	51	105	301	403
Third to Leading Sea	51	105	301	403
Fourth to Leading Sea	51	105	301	403
Leading Petty Officer In	1	4	6	8
Second Petty Officer In	1	4	6	8
Third Petty Officer In	1	4	6	8
Fourth Petty Officer In	1	4	6	8
Major	1	1	1	1
Quartermaster	1	1	1	1
Total enrolled	80	320	480	640
	80	320	480	640

Persons wishing to form a Corps to form part of a Royal Naval Artillery Volunteer Force should communicate in communication with the Secretary to the Admiralty.

Formation of a new Corps will not be sanctioned unless a sufficient number of persons to form a Battery are ready to enroll themselves, and whilst any already existing in the locality is below its complement.

In offering the services of a new Corps for acceptance it should be stated:—

- The place proposed for its head-quarters.
- The number of persons who are prepared to enroll themselves.
- The name and address of some person with whom communications on the subject may be made.
- The Brigade of which it will form a part.
- That a proper place will be secured for the safe custody of any Government arms and ammunition which may be issued.

The "Royal Naval Artillery Volunteer Force" takes precedence immediately after the "Royal Naval Volunteers," established by the Act of 1830.

Officers of the Royal Naval Artillery Volunteers rank with, but after, Officers of the Royal Navy and Royal Naval Reserve of their respective ranks.

All Officers of the Royal Naval Artillery Volunteers will be commissioned by the Admiralty.

The Commanding Officers of Brigades will recommend, for the consideration of the Admiralty, names of persons for the appointments and promotion of officers in their Brigades.

In order to enable the Admiralty to judge the qualifications of the persons recommended, the Commanding Officer will forward, with his recommendation, a statement giving the name, age, residence, place of education, and occupation or profession of the Candidate as well as a Medical Officer's Certificate, stating that the Candidate is in good health, and fit to perform the duties of an Officer.

If any person recommended for an appointment as an Officer holds a commission in the Royal Navy or other Force, the nature of such commission should be stated in the letter of recommendation.

Officers on Full Pay in the Navy or Army are not eligible for other than honorary commissions.

The appointment of an Honorary Commander to a Brigade is allowed, and such Honorary Lieutenants and Honorary Sub-Lieutenants as the Admiralty may think fit to sanction.

The appointments of an Honorary Chaplain and Staff-Surgeon to a Brigade are allowed at the discretion of the Admiralty.

The appointments of all Honorary Officers will cease whenever the Force is called out for actual service, unless the Admiralty shall see fit to accept the services of any such Officers who may volunteer for active service.

Every Officer is required to possess a competent knowledge of his duties, and to give a proper attendance at the drills of his Corps.

No person below the age of 17 is to be enrolled in the Corps without the special authority of the Admiralty.

Boys of 14 years of age and upwards may be enrolled for the purpose of being trained as Buglers.

The course to be adopted as to the Discipline of the Volunteers will be found in Part III. of the Naval Artillery Volunteers Act.

Officers and men of the Royal Naval Artillery Volunteers, when in uniform, are to pay the customary marks of respect to such Officers of the Navy, Army, and Auxiliary Forces as are entitled to be saluted by Officers and men of corresponding rank in their own Service.

When Royal Naval Artillery Volunteers are assembled with the Regular Forces of the Army in Camp or for Training, they will be under the "Naval Discipline Act, 1866," in the same manner as if they were on actual service, and will be placed under the immediate command of an Officer of Her Majesty's Navy.

Camp rules will apply in all respects to the Royal Naval Artillery Volunteers.

The Naval Volunteers must perform the Camp duties of fatigue, cooking, &c.

The drills of the Royal Naval Artillery Volunteers will comprise the drills for Great Guns, Rifle, Pistol, and Cutlass, as in the Royal Navy, and no deviation from those drills is to be permitted.

A Badge of Efficiency will be worn by men who were returned as "Efficient" in the last Annual Return of the Brigade.

The Badge will consist of a chevron of silver lace worn on the right arm above the wrist.

Men who have been five times returned as efficient may wear one star, and those who have been returned ten times may wear two stars above the badge.

Volunteers who pass the examination for Trained Man, as in the Royal Navy, will be so designated, and will wear two chevrons of silver lace on the right arm above the wrist.

Every Volunteer must attend at least two drills a month until he has obtained the standard of an "Efficient."

UNIFORM OF ROYAL NAVAL ARTILLERY VOLUNTEERS.

For Officers.

The Uniform to be worn by the Royal Naval Artillery Volunteers is to be of the same pattern as for Officers of the corresponding ranks in the Royal Navy, with the following exceptions, viz. :—

Instead of each distinctive stripe of half-inch gold lace round the sleeve, there is to be a stripe formed of two waved lines of quarter-inch silver braid, running parallel to each other, so as to form bands three-quarters of an inch wide, the blue cloth to show quarter of an inch between the lines of braid.

The buttons to be of the Naval Pattern, with the letters R.N. on one side of the anchor and A.V. on the other side.

The crown and anchor to be gilt, and the remainder of the button silver.

The epaulettes to be silver, and, instead of the anchor on the epaulette, there is to be a badge consisting of an anchor in the centre, surrounded by the words "R.N.A. Volunteers," embroidered in gold.

Crown and stars, when worn on the epaulettes, to be embroidered in gold.

Instead of the bullion loop on the cocked hat, the loop to be formed of two silver braids, waved as on the coat sleeves, and the tassels to be silver.

The badge for the cap to have the letters A.V. on one side of the anchor, and the letters R.N. on the other side.

The anchor and letters to be embroidered on the surrounding laurel leaves in silver. The letters to be embroidered in gold and silver, as in the Naval Pattern.

The plate of the sword belt and the swivel to be gilt, and the crown and anchor on it to be gilt, and the letters R.N.A.V. on each side of the anchor also gilt.

All lace and embroidery, except what is ordered in these Regulations, are to be of silver.

Dress Uniform.

Coat the same as undress.

Trousers.—The lace on the seam to be silver.

Sword-belt.—The embroidered lines to be silver. The dress trousers and sword-belt to be worn on such occasions as are customary in the Royal Navy.

Petty Officers and Gunners.

The Uniform to be of the same pattern as for Officers and Seamen of the Royal Navy, with the following exceptions, viz. :—

The buttons on jackets of Chief Petty Officers to be silver, the same as those of the Officers. The buttons of the Petty Officers and Gunners to be of the same pattern but of black horn.

The tape trimmings of the white frock to be of the same manner as the braid on the coat sleeves of the Officers.

All badges are to be of silver embroidery on white and of silver or white on the blue serge.

On the white frock they are to be blue.

The cap ribbon to have a crown and anchor with the letters R.N. on one side of the crown and the letters A.V. on the other.

The crown and anchor and letters to be embroidered in silver on a black silk ribbon.

The letters to be five-eighths of an inch in height.

QUALIFICATIONS FOR THE ORDER OF THE BATH

Extract from Supplementary Statutes of 24th June 1861.

It is ordained that the Military Division of the Third-class, or Companions, may be increased to six hundred and ninety, and shall not, except under special and temporary exigencies, exceed that number; and that no person shall be nominated thereto who doth not actually hold at the time of his nomination a Commission in our Army or Marines, or in our Indian Military Forces, or of above the rank of Major, or a Commission in our Navy, or in our Indian Naval Forces, or of above the rank of Commander, or a Commission of equivalent or higher rank in the Commissariat Service of our Army, or Indian Military Forces, or in the Medical Service of our Army, Navy, or Indian Military and Naval Forces; nor shall any person be admitted into this Division unless his services have been marked by the especial mention of his name in despatches, as having distinguished himself by his valour and conduct in action against the

enemy, in the command of a ship of war, or at the head of a Military Department, or having by some Active Service, under his personal conduct and direction, contributed to the success of such action; provided, nevertheless, and We do hereby declare that this last-mentioned regulation shall be applicable to Commissariat and Medical Officers instead thereof. We further declare, that a Commissariat or Medical Officer shall be competent to be an ordinary member of the Military Division of the First and Third Classes of the said Order unless it appear to us that by his meritorious services in war, in providing for the wants of our Army or Indian Military Forces, or in taking care of the wounded Officers, Soldiers, and Seamen of our Navy, or of our Indian Military and Naval Forces, he has deserved such distinction.

REGULATIONS RESPECTING FOREIGN ORDERS.

The Queen has been pleased to direct that the following Regulations respecting Foreign Orders and Medals shall be substituted for those now in force.

1. No Subject of Her Majesty shall accept a Foreign Order from the Sovereign of any foreign country, or wear the Insignia thereof, without having previously obtained Her Majesty's permission to that effect, signified by a Warrant under Her Royal Sign Manual.

2. Such permission shall not be granted to any Subject of Her Majesty, unless the Foreign Order shall have been conferred in consequence of active and distinguished

Service before the Enemy, either at Sea or on Land, or unless he shall have been actually and personally employed beyond Her Majesty's dominions, and in the service of the Foreign Sovereign by whom the Order is conferred.

3. The intention of a Foreign Sovereign to confer upon a British Subject the Insignia of an Order, shall be notified to Her Majesty's Principal Secretary of State.

in Affairs, either through the British Minister to the Court of such Foreign Sovereign, or his Minister accredited at the Court of Her

service for which it is proposed to confer the Cross, been performed during War, the Notification by the preceding Clause must be made not more than two years after the exchange of the Ratification of Peace.

Notification has been performed in time of Peace, the Notification must be made within two years after the end of such service.

Such Notification shall have been received by the Principal Secretary of State for Foreign Affairs, if the case comes within the conditions laid down in the present Regulations, and arises from Military Services before the Enemy, refer it to the Principal Secretary of State for the War, previously to taking Her Majesty's pleasure thereon, in order to ascertain whether there be occasion to Her Majesty's permission being

reference shall also be made to the Commander-in-Chief, if the application relates to an Officer of the Army, or to the Lords of the Admiralty, if it relates to an Officer in the Navy.

Her Majesty's Principal Secretary of State for Foreign Affairs shall have taken the Queen's pleasure in such application, and shall have obtained Her Majesty's permission for the person in whose favour it is made to accept the Foreign Order, and wear the same; and he shall signify the same to Her Majesty's Principal Secretary of State for the Home Office, in order that he may cause the Warrant by Clause 1 to be prepared for the Royal Signification.

Such Warrant shall have been signed by the Principal Secretary of State, and the Notification thereof shall be inserted in the London Gazette, stating the service for which the Foreign Order has been conferred.

A Warrant signifying Her Majesty's permission, and the request and at the expense of the person in whose favour it is obtained it, be registered in the College of Arms.

Every such Warrant as aforesaid shall contain a proviso providing that Her Majesty's license and permission does not authorize the assumption of any style, title, rank, precedence, or privilege appertaining to the rank of a Bachelor of Her Majesty's Realms.

9. When a British Subject has received the Royal permission to accept a Foreign Order, he will at any future time be allowed to accept the Decoration of a higher class of the same order, to which he may have become eligible by increase of rank in the Foreign Service, or in the Service of his own country; or any other distinctive mark of honour strictly consequent upon the acceptance of the original Order, and common to every person upon whom such Order is conferred.

10. The preceding Clause shall not be taken to apply to Decorations of the Guelphic Order, which were bestowed on British Subjects by Her Majesty's predecessors, King George IV. and King William IV., on whose heads the Crowns of Great Britain and of Hanover were united.

Decorations so bestowed cannot properly be considered as rewards granted by a Foreign Sovereign for services rendered according to the purport of Clause 2 of these Regulations. They must be rather considered as personal favours bestowed on British Subjects by British Sovereigns, and as having no reference to services rendered to the Foreign Crown of Hanover.

Foreign Office, May 10th, 1855.

REGULATIONS RESPECTING FOREIGN MEDALS.

1. Applications for permission to accept and wear Medals which, not being the decoration of any Foreign Order, are conferred by a Foreign Sovereign on British Subjects in the Army or in the Navy, for military or for naval services should be addressed, as the case may be, to the Commander-in-Chief, or the Lords of the Admiralty, who, if they see fit, may submit the same to Her Majesty's Principal Secretary of State for Foreign Affairs, for Her Majesty's sanction; upon obtaining which they may grant such permission without any other formality.

2. Any British Subject is at liberty to accept and wear a Foreign Medal, not being the Decoration of a Foreign Order, bestowed by competent authority for acts of bravery in saving human life. An Officer, Soldier, Marine, or Sailor must, however, first obtain permission from the Commander-in-Chief, or the Lords of the Admiralty, as the case may be.

3. No permission is necessary for accepting a Foreign Medal, if such Medal is not to be worn.

Foreign Office, Jan. 1870.

CLARENDON.

THE VICTORIA CROSS.

VICTORIA R.

First. We, taking into Our Royal consideration that there is no means of adequately rewarding the gallant services either of Officers or of the lower ranks in Our Naval and Military Service, or of Warrant Officers, Seamen, and Marines, in Our Navy, and commissioned Officers and Soldiers in Our Army; and whereas the Third Class of Our Most Honourable Order of the Bath is limited, except in very rare cases, to the higher ranks of both Services, and the bestowal of medals, both in Our Navy and Army, is only confined to long service or meritorious conduct, rather than to bravery in action or distinction before an enemy, we have seen alone excepted where a general medal is awarded for a particular action or campaign, or a clasp to the medal for some special engagement, in both these cases all share equally in the boon, and those by their valour have particularly signalled themselves remain undistinguished from their comrades, for the purpose of attaining an end so desirable as of rewarding individual instances of merit and valour. We have instituted and created, and by these means, for Us, Our Heirs and Successors, institute and create a New Naval and Military Decoration, which We have thought should be highly prized and eagerly sought by the Officers and Men of Our Naval and Military Services, and are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall from henceforth be religiously observed and kept:

Firstly.—It is ordained, that the distinction should be conferred and designated "the Victoria Cross," and shall

consist of a Maltese Cross of Bronze, with our Royal Crest in the centre, and underneath which an escroll, bearing this inscription "For Valour."

Secondly.—It is ordained that the Cross shall be suspended from the left breast by a blue riband for the Navy, and by a red riband for the Army.

Thirdly.—It is ordained, that the names of those upon whom We may be pleased to confer the Decoration shall be published in the "London Gazette," and a registry thereof kept in the office of Our Secretary of State for War.

Fourthly.—It is ordained, that anyone who, after having received the Cross, shall again perform an act of bravery, which, if he had not received such Cross, would have entitled him to it, such further act shall be recorded by a Bar attached to the riband by which the Cross is suspended, and for every additional act of bravery an additional Bar may be added.

Fifthly.—It is ordained, that the Cross shall only be awarded to those Officers or men who have served Us in the presence of the enemy, and shall have then performed some signal act of valour, or devotion to their country.

Sixthly.—It is ordained, with a view to place all persons on a perfectly equal footing in relation to eligibility for the Decoration, that neither rank, nor long service, nor wounds, nor any other circumstance or condition whatsoever, save the merit of conspicuous bravery, shall be held to establish a sufficient claim to the honour.

Seventhly.—It is ordained, that the Decoration may be conferred on the spot where the act to be rewarded by the grant of such Decoration has been performed, under the following circumstances:—

I. When the Fleet or Army, in which such act has been performed, is under the eye and command of an Admiral or General Officer commanding the Forces.

II. Where the Naval or Military forces under the eye and command of an Admiral or Commodore commanding a squadron or detached naval force, or of a General commanding a corps, or division or brigade on a distant and detached service, when such Admiral, Commodore, or General Officer shall have the power of conferring the Decoration on the spot, subject to confirmation by Us.

Eightieth.—It is ordained, where such act shall not have been performed in sight of a Commanding Officer as aforesaid, then the claimant for the honour shall prove the act to the satisfaction of the Captain or Officer commanding his ship, or to the Officer commanding the regiment to which the claimant belongs, and such Captain or such Commanding Officer shall report the same through the usual channel to the Admiral or Commodore commanding the force employed on the service, or to the Officer commanding the forces in the field, who shall call for such description and attestation of the act as he may think requisite, and on approval shall recommend the grant of the Decoration.

Ninethy.—It is ordained, that every person selected for the Cross, under rule seven, shall be publicly decorated before the Naval or Military force or body to which he belongs, and with which the act of bravery for which he is to be rewarded shall have been performed, and his name shall be recorded in a General Order, together with the cause of his especial distinction.

Tenthly.—It is ordained that every person selected under rule eight shall receive his Decoration as soon as possible, and his name shall likewise appear in a General Order as above required, such General Order to be issued by the Naval or Military Commander of the Forces employed on the service.

Eleventhly.—It is ordained that the General Orders above referred to shall from time to time be transmitted to Our Secretary of State for War, to be laid before Us, and shall be by him registered.

Twelfthly.—It is ordained that as cases may arise not falling within the rules above specified, or in which a claim, though well founded, may not have been established on the spot, We will, on the joint submission of Our Secretary of State for War and of Our Commander-in-Chief of Our Army, or on that of Our Lord High Admiral or Lords Commissioners of the Admiralty in the case of the Navy, confer the Decoration, but never without conclusive proof of the performance of the act of bravery for which the claim is made.

Thirteenthly.—It is ordained that, in the event of a gallant and daring act having been performed by a squadron, ship's company, a detached body of Seamen

and Marines not under fifty in number, or a regiment, troop, or company, in which a General, or other Officer commanding shall deem that all are equally brave and distinguished, that no special selection can be made by the such case, the Admiral, General, or other commanding, may direct, that for any such body of Marines, or for every troop or company, one Officer shall be selected by the Officers of the Decoration; and in like manner one Petty or Commissioned Officer shall be selected by the Officers and Non-commissioned Officers of the two Seamen or Private Soldiers, or Marines selected by the Seamen, or Private Soldiers engaged respectively, for the Decoration; and of those selected shall be transmitted by the such in command of the Naval force, brigade, regiment, or company, to the Admiral or General Officer commanding, who shall in due manner confer the Decoration on the acts were done under his own eye.

Fourteenthly.—It is ordained that every Officer, Petty Officer, Seaman, or Marine, or Commissioned Officer or Soldier, who shall have a Cross shall, from the date of the act by which the Cross has been gained, be entitled to a Sum of Ten Pounds a year, and each additional Cross under rule four on such Warrant or Petty Officer or Non-commissioned Officer or Men, shall carry an Additional Pension of Five Pounds per annum.

Fiftenthly.—In order to make such additional distinction as shall effectually preserve pure this noble distinction, it is ordained, that if any person, to whom such distinction shall be conferred, be guilty of treason, cowardice, felony, or of any infamy or if he be accused of any such offence and does not at a reasonable time surrender himself to be tried, or if he be found guilty of any such offence, his name shall forthwith be erased from the list of individuals upon whom the said distinction shall have been conferred by an especial Warrant Our Royal Sign Manual, and the Pension conferred by such Warrant, it is hereby further declared, that Our Heirs and Successors, shall be the sole judges of any circumstance demanding such expulsion; and we shall at all times have power to restore such person, if at any time have been expelled, both to the honours of the Decoration and Pension.

Given at our Court at Buckingham Palace, the ninth of January, in the nineteenth year of Our said Majesty, and in the year of our Lord one thousand eight hundred and fifty-six.

By Her Majesty's Command,
Vernon Lushington

REGULATIONS AS TO WEARING MEDALS, &c.

Her Majesty has approved of the following Regulations for the Navy :—

Admiralty, 28th August 1877.

REGULATIONS AS TO WEARING MEDALS, &c.

Her Majesty has approved of the following Regulations for the Navy :—

1. Decorations and Medals are to be worn in Full Dress.

2. Miniature Orders and Medals, or Ribands only, may only be worn by Officers in the Undress Uniform.

3. Decorations and Medals are to be worn on the left breast, in a single horizontal line, suspended from a single bar, placed on a line one inch below the point of the shoulder, but no part of the bar or buckle is to be seen.

The Buckle of the Companionship of the Bath, however, being part of the decoration, is to be shown.

The Riband is not to exceed one inch in length, unless the number of clasps requires it to be longer.

4. When the Decorations and Medals cannot, on account of the number, be suspended from the bar so as to be fully seen, they are to overlap.

5. Medals will be worn in the order of the which they were conferred, the first being the Medal obtained being placed farthest from the neck.

The following is the order of arrangement :—

1. English Decorations.

2. English Medals.

3. Foreign Decorations.

4. Foreign Medals.

The Medal for long service and good conduct is worn after the War Medal.

6. Medals granted to Petty Officers and Seamen either be worn as indicated in the foregoing paragraph or be stitched in a straight horizontal line on the back.

7. When Ribands only are worn, they must be one inch in length.

8. Medals awarded by a Society for bravery in human life are, if specially authorized, to be worn on the right breast.

By Command of their Lordships,
VERNON LUSHINGTON

ARCTIC MEDAL.

Admiralty, 28th November 1876.

Her Majesty having been graciously pleased to signify Her commands that a Medal be granted to all persons, of every rank and class, who were serving on board Her Majesty's Ships "Alert" and "Discovery" during the Arctic Expedition of 1875-1876, and on board the yacht "Pandora," in her voyage to the Arctic Regions in 1876, the Lords Commissioners of the Admiralty hereby give notice of the same.

The Medal will accordingly be awarded as follows:—
1st. To the Officers, Seamen, Marines, and other persons serving on board of Her Majesty's Ships "Alert" and "Discovery," between the 17th July 1875, and the 2nd November 1876.

2nd. To the Officers and Crew of the yacht "Pandora," between 3rd June 1876, and the 2nd November 1876.

Notice is hereby given, that all claimants to such Medal should apply by letter, with the words "Arctic Medal" on the outside to the Accountant-General of the Navy, Admiralty, New Street, Spring Gardens, S.W.

Every applicant must state his rank or rating and the name of the ship on board which he served; in the case of every Petty Officer, Seaman, or Marine, it is indispensable that the applicant be accompanied by a certificate of service, unless the application is serving on board one of Her Majesty's Ships, when the application should be made through the Commanding Officer.

THE ALBERT MEDAL.

WARRANT extending the two Decorations styled respectively "THE ALBERT MEDAL OF THE FIRST CLASS" and "THE ALBERT MEDAL OF THE SECOND CLASS" to cases of Gallantry in saving life on land.

VICTORIA R.

VICTORIA by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting:

Whereas a Warrant was given under Our Royal Sign Manual, bearing date the 7th March 1866, in the 29th year of Our reign, "instituting a new decoration to be styled 'The Albert Medal,'" and such Warrant was in the terms following, that is to say:—

"VICTORIA R.

"Victoria, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting:

"Whereas We, taking into Our Royal consideration that great loss of life is sustained by reason of shipwrecks and other perils of the sea; and taking also into consideration the many daring and heroic actions performed by mariners and others to prevent such loss and to save the lives of those who are in danger of perishing by reason of wrecks and perils of the sea; and taking also into consideration the expediency of distinguishing such efforts by some mark of Our Royal favour:

"Now for the purpose of attaining an end so desirable as that of rewarding such actions as aforesaid, We have instituted and created, and by these presents for Us, our heirs and successors, institute and create, a new Decoration, which We are desirous should be highly prized and eagerly sought after, and are graciously pleased to make, ordain, and establish the following rules and Ordinances for the government of the same, which shall from henceforth be inviolably observed and kept.

"First.—It is ordained that the distinction shall be styled 'The Albert Medal,' and shall consist of a gold oval-shaped badge or decoration enamelled in dark blue, with a Monogram composed of the letters V. and A., interlaced with an Anchor erect in gold, surrounded with a Garter in bronze, inscribed in raised letters of gold 'For Gallantry in Saving Life at Sea,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a dark blue riband of five-eighths of an inch in width with two white longitudinal stripes.

"Secondly.—It is ordained, that the Medal shall be suspended from the left breast.

"Thirdly.—It is ordained, that the names of those upon whom We may be pleased to confer the Decoration shall be published in 'The London Gazette,' and a registry thereof kept in the Office of the Board of Trade.

"Fourthly.—It is ordained, that anyone who, after having received the Medal, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended;

and for every such additional act an additional bar may be added.

"Fifthly.—It is ordained, that the Medal shall only be awarded to those, who, after the date of this instrument, have, in saving or endeavouring to save the lives of others from shipwreck or other peril of the sea, endangered their own lives, and that such award shall be made only on a recommendation to Us by the President of the Board of Trade.

"Sixthly.—In order to make such additional provision as shall effectually preserve pure this most honourable Distinction, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the said Decoration, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given, shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to restore such persons as may at any time have been expelled to the enjoyment of the Decoration."

And whereas a Warrant was given under Our Royal Sign Manual, bearing date the 12th day of April 1867 in the 30th year of Our reign, intituled a Warrant revoking a Warrant dated the 7th day of March 1866, instituting a new Decoration to be styled "The Albert Medal," and instituting in lieu thereof two new Decorations, to be styled respectively "The Albert Medal of the First Class," and "The Albert Medal of the Second Class."

And whereas the Warrant of the 12th day of April 1867, after reciting the said Warrant of the 7th day of March 1866, proceeded as follows:

"And whereas it has been represented to Us, that mariners and others perform many acts in preventing loss of life from shipwreck and other perils of the sea, that are not of a character sufficiently daring and heroic to bring them under Our warrant above cited, and are yet worthy of some distinguishing mark of Our Royal favour. And whereas We, taking into our consideration that it is expedient to reward such mariners and others who perform heroic actions to prevent loss of life from shipwreck and other perils of the sea, are pleased, in place of the Decoration created by Our Warrant of the 7th March 1866, to institute and create two Decorations, which We are desirous should be highly prized and eagerly sought after, and are graciously pleased to make, ordain, and establish the following Rules and Ordinances for the government of the same, which shall from henceforth be inviolably observed and kept.

"First.—It is ordained, that one of the said two Decorations shall be styled 'The Albert Medal of the First Class,' and shall consist of a gold oval-shaped Badge or Decoration, enamelled in dark blue, with a Monogram composed of the letters V. and A., interlaced with an Anchor erect in gold, surrounded with a Garter

in bronze, inscribed in raised letters of gold, 'For Gallantry in Saving Life at Sea,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a dark blue riband of an inch and three-eighths in width, with four white longitudinal stripes.

"Secondly.—It is ordained, that the other of the two Distinctions shall be styled '*The Albert Medal of the Second Class*,' and shall consist of the like shaped enamelled badge, save and except in this class it shall be entirely worked in bronze, instead of gold and bronze, and suspended from a dark blue riband of five-eighths of an inch in width, with two white longitudinal stripes.

"It is ordained, that each Medal shall be suspended from the left breast.

"Thirdly.—It is ordained that the names of those upon whom We may be pleased to confer either of these Decorations shall be published in the 'London Gazette,' and a registry thereof kept in the Office of the Board of Trade.

"Fourthly.—It is ordained, that anyone who, after having received either of the Medals, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

"Fifthly.—It is ordained, that the Medals shall only be awarded to those who, after the date of the said Warrant of the 7th March 1861, have in saving or endeavouring to save the lives of others from shipwreck or other peril of the sea, endangered their own lives, and that such award shall be made only on a recommendation to Us by the President of the Board of Trade.

"Sixthly.—It is ordained, that *The Albert Medal of the First Class* shall be confined to cases of extreme and heroic daring, and that *The Albert Medal of the Second Class* should be given in cases which, though falling within the cases contemplated by this Warrant, are not sufficiently distinguished to deserve *The Albert Medal of the First Class*."

"Seventhly.—In order to make such additional provision as shall effectually preserve pure this most honourable Distinction, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the said Decorations, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to restore such persons as may at any time have been expelled to the enjoyment of the Decoration."

And whereas it has been represented to Us, that many heroic acts are performed on land within Our dominions in preventing loss of life from accidents in mines, on railways, and at fires, and other perils on shore—

"And whereas, We, taking into Our consideration that it is expedient to reward such of Our faithful subjects and others who perform such heroic acts are graciously pleased to extend the two Decorations styled respectively '*The Albert Medal of the First Class*' and '*The Albert Medal of the Second Class*' to cases of Gallantry in saving life on land; and for the exclusive government of the same, when conferred in such cases, but not otherwise, We are pleased to make, ordain, and

establish the following Rules and Ordinances, which shall from henceforth be inviolably observed.

First.—It is ordained that '*The Albert Medal of the First Class*,' when conferred for Gallantry on land, shall consist of a gold oval-shaped Decoration, enamelled in crimson, with a border composed of the letter V. and A., erect is rounded with a Garter in bronze, inscribed with letters of gold, 'For Gallantry in Saving Life,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a crimson riband of an inch and three-eighths in width, with four white longitudinal stripes.

Secondly.—It is ordained, that '*The Albert Medal of the Second Class*,' when conferred for Gallantry on land, shall consist of the like badge, save except that it shall be entirely worked in bronze, instead of gold and bronze, and shall be suspended from a dark blue riband of five-eighths of an inch in width, with two white longitudinal stripes.

Thirdly.—It is ordained, that each Medal shall be suspended from the left breast.

Fourthly.—It is ordained, that the names of those upon whom We may be pleased to confer either of these Decorations shall be published in the 'London Gazette,' and a register thereof kept in the Office of the Principal Secretaries of State.

Fifthly.—It is ordained, that anyone who, after having received either of the Medals, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

"Sixthly.—It is ordained, that the Medals shall only be awarded to those who, in saving or endeavouring to save the lives of others from accidents in mines, on railways, or at fires, or other peril within Our dominions other than perils of the sea, have endangered their own lives, and that such award shall be made only on a recommendation to Us by the First Lord of the Treasury.

Seventhly.—It is ordained that *The Albert Medal of the First Class* for Gallantry in Saving Life shall be confined to cases of extreme and heroic daring, and that *The Albert Medal of the Second Class* for Gallantry in Saving Life on Land shall be given in cases which, though falling within the cases contemplated by this Warrant, are not sufficiently distinguished to deserve *The Albert Medal of the First Class*."

Eighthly.—In order to make such additional provision as shall effectually preserve pure these most honourable Distinctions, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the same, his name shall be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to order that such persons as may at any time have been expelled shall be restored to the enjoyment of the Decoration."

Given at Our Court at St. James's, this Third day of April, One thousand eight hundred and sixty-seven, in the Fortieth year of Our reign.

By Her Majesty's Command.
(Signed) RICHD. ASSHURTON

HUMANE SOCIETY'S MEDALS.

Circular No. 11.—C.

Admiralty, 10th March 1860.

HUMANE SOCIETY'S MEDALS.

The Royal Humane Society having made arrangements for reducing the size of their Medals, in future, in order to admit of their being worn, and for granting Clasps and Bars for subsequent acts of bravery, in cases

where a medal has been already granted, the Commissioners of the Admiralty are hereby notified to the Officers and Men of Her Majesty's Ships and Marines their permission to Officers to wear such Medals and Clasps when awarded by the Humane Society.

By Command of their Lordships,
W. G. BOYD

To all Commanders-in-chief, &c.

LAND PRIVILEGES IN THE COLONIES TO NAVAL AND MILITARY OFFICERS.

(To take effect from the 1st October 1870.)

This notice is issued by the Secretary of State for the Colonies, for the information of Officers wishing to retire from Her Majesty's naval or military service, for the purpose of settling in those colonies, which offer privileges to that class of settlers in the acquisition of Crown lands.

1. Colonies which offer Privileges.

The only Colonies which now offer land privileges to Naval and Military Officers are British Columbia and Honduras.

2. Officers entitled to Privileges.

The Officers to whom such privileges are offered are (a) Naval Officers of the Military Branch, of all grades not lower than that of Sub-Lieutenants; Military Officers of all grades not lower than that of Subalterns of seven years' standing; (c) Regimental staff Officers; and (d) Medical Officers of both Services, of not less than five years' standing.

3. Officers not entitled to Privileges.

The Officers not entitled to land privileges are, Naval and Military Chaplains; Commissariat Officers; Subalterns under seven years' standing; Medical Officers of less than five years' standing; Midshipmen; Cadets; Warrant Officers of every description; Officers of any of the Civil Branches of the Navy or Army; and, lastly, Officers who have ceased for the space of three calendar months to belong to Her Majesty's Service, and have not obtained the Memorandum of Rank and Service hereinafter mentioned.

4. Nature and Extent of Privileges.

In British Columbia a certain quantity of land is granted in lieu of remission of purchase money. In the other above-named Colonies, land must be purchased under the land regulations for the time being in force in the Colony, and a certain amount of the purchase money is then remitted. These allowances are regulated by the rank and length of service of the Officer as shown in the following scales, viz:—

	Acres.
Field Officers of 25 years' service, in the whole	600
Field Officers of 20 " " "	500
Field Officers of 15 " " "	400
Captains of 20 years' service and upwards, in the whole	400
Captains of 15 years' service or less in the whole	300
Subalterns of 20 years' service, and upwards in the whole	300
Subalterns of 7 years' service and upwards, in the whole	200

In Honduras a remission of purchase money is allowed in the acquisition of lands according to the following scale, viz:—

	£
Field Officers of 25 years service and upwards, in the whole	600
Field Officers of 20 " " "	500
Field Officers of 15 " " "	400
Captains of 20 years' service and upwards, in the whole	400
Captains of 15 years' service or less, in the whole	300
Subalterns of 20 years' service and upwards, in the whole	300
Subalterns of 7 years' service and upwards, in the whole	200

Naval Officers receive allowances corresponding with their relative rank to Officers in the army as prescribed in Her Majesty's Order in Council of 11th June, 1863.

5. Memorandum of Rank and Service.

Any Officer desirous of availing himself of these privileges must obtain a Memorandum, if a Naval man,

from the Lords Commissioners of the Admiralty, and if a Military man, from the Office of the General Commanding-in-Chief specifying his rank, length of service, and date of retirement. This document will not be issued more than once to the same officer; and it must, within one year from the date of the Officer's retirement, be presented to the Governor of one of the above-named Colonies, otherwise the Officer will not be entitled to any land privileges in the Colony.

No document from the Office of the Secretary of State is necessary.

6. Location Ticket.

As the sole object of the Regulations is to encourage *bona fide* settlement of Naval and Military Officers in the Colony, an Officer, on presentation of his Memorandum of Rank and Service to the Governor, will receive in the first instance a Location Ticket only, for the land which in British Columbia he may obtain, or which in either of the other Colonies he may have purchased to the extent of his remission money.

7. Crown Grant.

At the expiration of two years from the date of such Location Ticket, the Officer, on paying the customary survey and other fees, will receive in exchange for it a Crown Grant, provided he can show to the satisfaction of the Governor, but not otherwise, that he is a *bona fide* settler in the Colony, and has not only continuously resided therein since the receipt of his Location Ticket, but that he has resided on the land described in it for such length of time, and made substantial and permanent improvements thereon of such description and value as the Governor may have prescribed in any general notice published by his authority in the Government Gazette of the Colony.

N.B.—The term of residence and the extent of improvements at present required are as follows:—

In British Columbia, that the Officer or his family shall reside continuously on the land for two years, and build a house and make improvements.

8. Lapse of Claim of Crown Grant not applied for in time.

If application should not be made for a Crown Grant in exchange for the Location Ticket within a twelve-month from the expiration of the two years for which it was issued, the Officer's claim will be considered as extinguished, and the land will absolutely revert to the Crown.

9. Land not transferable until Grant issued.

No transfer of the land will be allowed or be valid until a Crown Grant thereof has been obtained.

10. Provision in case of Death.

But if an Officer has obtained a Memorandum of Rank and Service and dies before he can obtain a Location Ticket the Governor of the Colony is authorised to make the Memorandum available, as he may think proper, in favour of a child or children or other nearest representative of the deceased, who will then become entitled to the same rights and be subject to the same conditions as attached to the deceased. In case an Officer dies after the Location Ticket has been obtained, the land to which it refers will be granted to his legal representative.

11. Permanence of the Regulations cannot be guaranteed.

As the land regulations in the above named Colonies are liable at any time to be altered, Her Majesty's Government cannot guarantee the permanence of these regulations—nor can the amount of remission in purchase money made to Officers be increased on account of any increased value which may at any time be set up upon the Crown lands in the Colony.

574 NAVY AGENTS.—AGENT ROYAL MARINES.—PRIZES.

NAVY AND PRIZE AGENTS FOR OFFICERS OF THE ROYAL NAVY RESIDENT IN LONDON.

Banton and Mackrell, Messrs. (*late John P. Muspratt*),
St. Antholin Chambers, 26, Budge-row, Cannon-
Street, E. C.
Burnett, Messrs., and Co., 17, Surrey-st. Strand.
Case & Loudonsack, Messrs., 1, James-street, Adelphi.
Chard, William and Edward, Messrs., 3, Clifford's-inn,
Fleet-street.
Hallett & Co., Messrs., 7, St. Martin's-place, Trafalgar-
square.

Hildreth, G. J. (*late Hildreth and Ommalley*), 41, Charing
Cross,
Stilwell, John Gilliam, Thomas, John Pakenham, and
Henry, 22, Arundel-street, Strand.
Ommalley, Octavius, 41, Norfolk-Street, Strand.
O'Byrne Brothers, 18, Adam-Street, Strand, W.C.
Woodhead, Messrs., & Co., 44, Charing Cross.

AGENT FOR OFFICERS OF THE ROYAL MARINES.

Edward Thomson Draper, 12, *Buckingham Street, Strand.*

LIST OF PRIZES, &c.

ADVERTISED FOR PAYMENT IN THE "LONDON GAZETTE" BETWEEN
THE 20TH OF SEPTEMBER AND THE 19TH OF DECEMBER 1878.

Name of Ship.	Name of Prize, &c.	Date of Capture.	Date of Distribution.	Where Distributed.
"Mosquito"	{ Salvage of the "Annie Gray." }	21-24 Jan. 1877	27 Sept. 1878	{ Admiralty, New Street, Spring Gardens.
"Vulture"	One Slave.	8 July 1877	4 Oct. 1878	Do.
"London"	{ Slave Dhow, name unknown. }	17 Nov. 1877	10 Dec. 1878	Do.
Do.	Nine Slaves.	11-24 Jan. 1878	10 Dec. 1878	Do.

ROYAL HUMANE SOCIETY MEDALS, FOUNDED IN 1774.

LIST of OFFICERS and MEN belonging to the ROYAL NAVY who have received Medals from the Royal Humane Society since the year 1835.

STANHOPE GOLD MEDAL.

Lieut. F. H. Rogers Awarded. 1876
Act. Sub-Lieut. R. A. Montgomerie 1877

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.	Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Abbott, M. W.	Sub-Lieutenant	1800	..	1	Bishop, W. J.	A.B.	1877	..	1
Abraham, H.	C.G.	1849	..	1	Blackler, J.	Boy	1808	..	1
Adams, H. R.	Sub-Lieutenant	1874	..	1	Bligh, H.	O.S.	1809	S.Clip.	..
Alken, J.	C.G.	1857	..	1	Bloomfield, A.	A.B.	1874	..	1
Aitken, John	Engineer	1871	1	..	Bolitho, E. A.	Lieutenant	1853	..	1
Aldridge, E.	Leading Seaman	1873	..	1	Bourke, H. E. M.	Midshipman	1874	..	1
Aldridge, J. W.	Commander	1840	1	..	Boxer, C. E. F.	Lieutenant	1859	..	1
Alexander, J.	A.B.	1857	..	1	Boyd, W.	Seaman	1851	1	..
Alford, William	Quartermaster	1804	1	..	Boyer, F. H.	Sub-Lieut., R.N.	1878	1	..
Alington, A. H.	Lieutenant	1861	1	..	Bradley, J.	Domestic	1876	..	1
Alman, W.	Clerk	1806	..	1	Brant, J.	Lieut., R.N.	1877	1	..
Anderson, W. W.	Master's Assist.	1800	1	..	Braithwaite, Jas.	Capt. Coxswain	1807	..	1
Anderson, W. W.	Master's Assist.	1800	1	..	Brennan, Jas.	Sub-Lieut.	1830	1	..
Andoe, H. G.	Lieutenant	1800	..	1	Brenton, R. O. B. C.	Lieutenant	1872	S.Clip.	..
Andrews, Jack	Krooman	1878	..	1		A.B.	1876	S.Clip.	..
Anger, B.	Carpenter's Crew	1845	..	1	Broadbridge, J.	A.B.	1804	..	1
Anglesey, F.	A.B.	1841	1	..	Brockwell, H.		1836	..	1
Annisson, C. J.	Sub-Lieutenant	1875	..	1	Brookes, Geo.	A.B.	1806	..	1
Anson, C. V.	Lieutenant	1863	1	..	Brooks, E. J.	Midshipman	1853	..	1
Anstruther, G. J.	Midshipman	1858	1	..	Brooks, Geo.	A.B.	1802	1	..
Ashwith, J.	R.M.	1863	..	1	Brown, B.	O.S.	1875	..	1
Atkins, Henry I.	Capt. Foretop	1854	1	..	Brown, G. S.	Lieutenant	1809	..	1
Baker, D.	Quartermaster	1840	..	1	Brown, Jas.	Btswain's Mate	1837	..	1
Baker, W. C. V.	Sub-Lieutenant	1872	..	1	Browne, R.	Carpenter's Crew	1855	1	..
Baldwin, W.	A.B.	1871	..	1	Browne, W. S. H.	Sub-Lieutenant	1871	..	1
Balla	Lascar	1806	..	1	Bruce, A. C. T.	Sub-Lieutenant	1872	..	1
Ballard, G.	C.G.	1872	..	1	Bull, John	Krooman	1800	..	1
Bail, Wm.	A.B.	1857	1	..	Buller, Alex.	Lieutenant	1861	..	1
Bamber, W. L.	Lieutenant	1804	..	1	Bullock, A.	Lieutenant	1847	..	1
Barnard, E.	Captain	1806	..	1	Bunbury, H.	Lieutenant	1835	1	..
Barnett, M.	C.G.	1840	..	1	Burke, P.	Quartermaster	1864	..	1
Barr, N.	Cf. Carp's Mate	1862	..	1	Burns, J.	Gunner's Mate	1870	..	1
Barry, J.	A.B.	1863	..	1	Burt, Thos.	Btswain's Mate	1858	..	1
Barter, A.	A.B.	1806	..	1	Burton, H.	A.B.	1878	..	1
Bastie, W.	Btswain's Mate	1852	..	1	Butcher, J. A.	A.B.	1857	..	1
Bate, J. A. H.	A.B.	1861	1	..	Butter, E.		1864	..	1
Bates, T.		1850	1	..					
Batters, S.	A.B.	1802	..	1	Caldwell, —	Lieutenant	1844	1	..
Beale, T.	Capt. Main Top	1872	..	1	Callaghan, Jas.	C.G.	1802	..	1
Beale, Wm.	Coxswain	1807	..	1	Callaghan, M. O.	Sub-Lieutenant	1874	..	1
Bean, J.	Boy	1800	1	..	Callaghan, P.	Capt. Mizen Top	1800	..	1
Beedem, J.	A.B.	1857	..	1	Callagher, G.	Btswain's Mate	1855	1	..
Beer, S. E. R.	Boatswain	1872	S.Clip.	..	Callahan, J.	A.B.	1803	..	1
Beere, H.	Boy, 1st Class	1875	..	1	Calman, C.	Leading Seaman	1807	..	1
Beeson, J.	Coast Guard	1876	..	1	Cameron, J.	Boatswain	1800	1	..
Bell, G. W.	Quartermaster	1863	..	1	Cameron, J.	Signalmn., 2d Cl.	1873	..	1
Bell, R. H.	Surgeon, R.N.	1878	..	1	Cameron, O. S.	Lieutenant	1801	1	..
Bell, G. F.	Cook's Assistant	1808	..	1	Carpenter, A.	Lieut., R.N.	1870	..	1
Belton, E. H.	Assist. Engineer	1857	..	1	Carter, G. C. C.	Lieutenant	1871	..	1
Bencraft, W.	Lieutenant	1855	1	..	Casey, W. T.	Leading Seaman	1871	..	1
Beresford, H. B.	Chief Officer	1863	1	..	Chanter, T. S.	Assist. Paymstr.	1804	..	1
Beresford, Lord C.	Lieutenant	1856	1	..	Chapman, F. Hay	Midshipman	1850	1	..
	Midshipman	1863	..	1	Charleson, C.	A.B.	1855	..	1
Berry, W.	Lieutenant	1871	..	1	Chesterman, J.	Quartermaster	1804	..	1
Binnhead, H.	A.B.	1800	..	1	Ching, L.	Midshipman	1800	1	..
Birch, Benjamin	Captain	1850	1	..	Christopher, J. B.	Mate	1841	1	..
Birtwistle, Wm.	C.G.	1805	..	1	Christian, H.	Lieutenant	1867	1	..
	Mate	1846	1	..	Churchill, O.	Lieutenant	1806	..	1

576 ROYAL HUMANE SOCIETY MEDALS.

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.	Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Claridge, W. . . .	2nd Capt. F.	1876	..	1	Doran, J. . . .	A.B.	1842	1	
Clarke, H. N. . . .	Leading Seaman	1871	..	1	Dougal, W. H. M.	Commander	1852	1	
Claxton, R. N. . . .	Lieutenant	1837	1		Douglas, C. A. . .	A.B.	1861	..	
Clyne, J. H. . . .	Quartermaster	1863	..	1	Douglas, J. . . .	Boatswain	1850	..	
Cobby, Robert . . .	Cf. Btman., C.G.	1860	..	1	Dow, William . . .	A.B.	1869	..	
Coleman, J. . . .	Gunner's Mate	1855	..	1	Drake, C. E. . . .	Nav. Sub-Lieut.	1868	..	
Collins, H. . . .	Private, R.M.	1840	..	1	Drake, G. T. . . .	Nav. Lieutenant	1876	Clasp	
Collins, T. . . .	A.B.	1863	..	1	Drake, G. T. . . .	Lieutenant	1858	1	
Colyer, J. . . .	Btswain, 1st Cl.	1840	..	1	Drury, E. D. . . .	A.B.	1858	..	
Conden, G. . . .	A.B.	1865	..	1	Dudley, N. . . .	2nd Capt. M. Top	1867	..	
Conner, Ed. . . .	A.B.	1862	..	1	Dunfey, W. . . .	C.G.	1869	..	
Conner, W. . . .	Seaman	1844	..	1	Dunn, J. . . .	A.B.	1861	..	
Connors, J. . . .	A.B.	1863	..	1	Dunne, T. . . .	Seaman	1862	1	
Conway, Jas. . . .	A.B.	1862	..	1			1871	..	
Cooke, J. E. . . .	Assist. Paymstr.	1865	..	1					
Cooper, — . . .	R.M.A.	1850	..	1					
Cooper, J. . . .	A.B.	1845	..	1					
Corrington, William	Steward	1864	1		Eade, H. H. . . .	O.S.	1878	1	
Cotton, William . .	A.B.	1867	..	1	Eades, W. A. . . .	O.S.	1872	..	
Coughlin, M. . . .	C.G.	1868	..	1	Eason, H. W. . . .	Signalman	1872	1	
Coughlan, J. . . .	Cf. Officer, C.G.	1843	..	1	Edgcombe, J. . . .	A.B.	1868	..	
Courtney, T. . . .	A.B.	1864	..	1	Edmonds, N. A. . .	Signal Boy	1877	..	
Court, S. . . .	2nd Master	1861	1		Edwards, S. . . .	C.G.	1850	..	
Couth, C. . . .	Cf. Btman., C.G.	1877	1		Edwards, T. . . .	O.S.	187	..	
Coxon, J. H. . . .	Lieutenant	1861	1		Egerton, G. Le C.	Midshipman	1872	..	
	Commander	1869	S.Cip.		Ellis, G. . . .	Btswain's Mate	1872	..	
	A.B.	1862	..	1	Ellis, S. . . .	A.B.	1861	1	
Craig, Jas. . . .	Boy, 1st Class	1856	1		Elton, F. . . .	Sub-Lieutenant	1873	..	
Crockford, W. . . .	Lieutenant	1866	..	1	Esmond, J. . . .	Stoker	1856	..	
Croke, L. M. . . .	Head Stoker	1866	..	1	Evans, T. . . .	A.B.	1867	..	
Croker, W. . . .	Gunner	1866	..	1					
Crone, P. J. . . .	Btswain's Mate	1861	..	1					
Cronin, J. . . .	A.B.	1865	..	1					
Croughwell, M. . .	2nd Master	1851	..	1					
Crout, F. O. . . .	A.B.	1863	..	1					
Crout, H. E. . . .	Seaman	1847	..	1					
Cullen, M. . . .	Seaman	1848	..	1	Farns, J. . . .	C.G.	1874	..	
Cullum, T. . . .	C.G.	1857	..	1	Farrant, C. E. H.	Master's Assist.	1840	1	
Cumming, A. . . .	Mate	1838	1		Farrow, D. R. . . .	Coast Guard	1873	..	
Curtis, Samuel . . .		1860	..	1	Fellowes, J. . . .	Lieutenant	1863	..	
Custance, R. N. . .	Sub-Lieutenant	1868	1		Field, A. . . .	Capt. Coxswain	1870	..	
					Field, Josh. . . .	Capt. A. Guard	1848	1	
					Fielden, F. . . .	A.B.	1845	..	
					Fielding, F. E. R.	Naval Cadet	1867	..	
					Finch, J. W. . . .	Lieutenant	1846	..	
					Fisher, D. . . .	Quartermaster	1847	1	
					Fisher, W. E. . . .	Mate	1846	1	
					Fitzgerald, J. . . .	A.B.	1866	..	
					Fitzgerald, W. E.	Lieutenant	1866	1	
					Fitzroy, Geo. . . .	Lieutenant	1861	1	
					Fitzwater, C. . . .	Quartermaster	1856	..	
					Flintham, Thos.	Boatswain	1855	..	
					Forbes, W. B. . . .	Sub-Lieutenant	1870	1	
					Ford, P. . . .	A.B.	1856	..	
					Ford, W. H. . . .	O.S., 2d Class	1877	1	
					Forrester, J. . . .	Lamp Trimmer	1872	..	
					Fowling, J. G. . .	Nav. Sub-Lieut.	1873	..	
					Francis, J. . . .	Boatswain	1869	..	
					Francis, W. H. . .	A.B.	1861	..	
					Franklin, E. B. H.	Commander	1867	1	
					Fraser, Jno. . . .	Boy	1861	..	
					Freeland, A. . . .	3d Cpt. F. Top	1872	..	
					Freeman, Tom . . .	Krooman	1873	..	
					Fromantle, The				
					Hon. E. H. C.B.	Captain	1877	..	
					C.M.G.				
					Friend, J. W. . . .	C.G.	1844	..	
					Frizell, S. . . .	C.G.	1866	..	
Dacres, S. H. P. . .	Midshipman	1865	..	1					
	Commander	1875	..	Clasp					
Daish, W. . . .	2nd Master	1860	..	1					
Daley, Jas. . . .	Butcher	1861	..	1					
Dalton, T. . . .	Capt. Fore Top	1871	1						
Daly, J. . . .	A.B.	1862	..	1					
Darke, John	Private, R.M.	1876	..	1					
Davie, W. . . .	Cf. Btman., C.G.	1863	..	1					
Davies, George . . .	Lieutenant	1833	1						
Davies, J. M. . . .	Leading Seaman	1876	..	1					
Davis, D. . . .		1863	..	1					
Davis, D. . . .	Quartermaster	1866	..	1					
Davis, F. . . .	A.B.	1860	..	1					
Davis, S. . . .	A.B.	1862	..	1					
Davis, Thos. . . .	Gunnery's Mate	1860	..	1					
Davis, W. . . .	Mate	1866	..	1					
Dawber, W. . . .	Lieut. 1st L.R.V.	1872	..	1					
Day, R. . . .	A.B.	1853	..	1					
DeBlaguière Right									
Hon. Lord	Lieutenant	1848	1						
Deidum, F. . . .	A.B.	1870	..	1					
Denbow, R. . . .	Seaman	1857	..	1					
Denison, Hon. A. . .	Lieutenant	1857	1						
D. S. . . .									
Dennis, J. . . .	C.G.	1863	..	1					
Denny, C. . . .	A.B.	1868	1						
Dew, H. . . .	Mate	1845	1						
Dickson, J. B. . . .	Midshipman	1838	1		Galloway, A. A. . .	Midshipman	1874	..	
Digby, N. F. S. . . .	Lieutenant	1866	..	1	Gardner, A. H. . .	Commander	1862	1	
Dixon, P. J. . . .	C.G.	1871	..	1	Garrigthy, Anthony	Private, R.M.	1878	..	
Dodge, William . . .	Capt. Forecastle	1868	..	1	Gataker, F. A. . .	Midshipman	1864	..	
Dollenore, J. . . .	A.B.	1870	..	1	Gauge, J. . . .	Quartermaster	1867	1	
Donner, C. S. . . .	Lieutenant	1867	1		Geary, C. W. . . .		1862	..	
Donohue, D. . . .	C.G.	1848	..	1	George, H. . . .	C.G.	1868	..	
	Boatswain	1872	..	1	George, J. . . .	Krooman	1874	..	
		1875	..	Clasp	George, Jm . . .	2d Hld. Krooman	1871	1	
Donovan, Jno. . . .	C.G.	1862	..	1	Gibbons, W. . . .	Stoker	1850	..	
Donovan, Thos. . .	1st Class Rigger	1868	..	1	Gibson, C. . . .	A.B.	1873	..	
Doody, D. . . .	Stoker	1871	..	1	Gibson, H. . . .	A.B.	1873	1	
					Gibson, H. S. . .	Purser	1846	..	

ROYAL HUMANE SOCIETY MEDALS.

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Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.	Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Giles, R.	A.B.	1872	..	1	Horspool, R.	A.B.	1865	..	1
Gill, G.	A.B.	1872	..	1	Horton, D.	Krooman	1865	..	1
Gill, W.	C.G.	1861	..	1	Hoskins, J.	C.G.	1865	..	1
Gimblett, J.	A.B.	1857	..	1	How, J.	A.B.	1869	..	1
Gimblett, H. G.	Boy, 1st Class	1875	..	1	Howe, R.	C.G.	1866	..	1
Glanville, W.	C.G.	1861	..	1	Howley, W.	A.B.	1865	..	1
Goldsack, P.	C.G.	1862	..	1	Howorth, W.	Acting Mate	1855	1	..
Goodman, W.	A.B.	1863	..	1	Hoy, J.	Seaman	1848	..	1
Gordon, T. H.	A.B.	1858	..	1	Hugill, H. J.	A.B.	1871	..	1
Graham, —	Cf. Btman, C.G.	1858	..	1	Huggins, J.	Quartermaster	1874	..	Clasp
Graham, J.	Leading Seaman	1869	..	1	Huggins, J.	A.B.	1862	..	1
Grainiger, J.	Seaman	1848	1	..	Hulton, E. G.	Lieut., R.N.	1874	..	1
Grandfield, A.	C.G.	1871	..	1	Hunter, J. E.	Captain	1867	1	..
Grant, A.	Seaman	1856	..	1	Hurley, J.	A.B.	1870	..	1
Grant, Jas.	A.B.	1860	1	..	Hyslop, J.	Seaman	1848	1	..
Gravener, J. J. A.	Nav. Lieutenant	1869	1	..					
Graville, J.	Cf. Btman's Mate	1862	1	..					
Gray, J. F.	Master	1867	1	..					
Greenfield, A.	C.G.	1850	1	..					
Greensell, Geo.	Boy	1864	..	1					
Green, T.	Btswain's Mate	1864	..	1					
Grey, H. G.	Sub-Lieutenant	1875	..	1	Ingram, H.	Private, R.M.	1861	..	1
Grogan, D.	Capt. Forecastle	1866	..	1	Isaac, Frederic V.	Lieutenant	1855	1	..
Grove, W.	O.S.	1872	..	1					
Guy, D. F.	Assist. Paymstr.	1863	..	1					
Haggarty, D. H.	A.B.	1874	..	1	Jackson, G.	Quartermaster	1856	..	1
Haig, F. A.	Nav. Lieutenant	1868	..	1	Jago, Jas.	C.G.	1846	..	1
Hall, R. N.	Lieutenant	1857	1	..	Jago, R. G.	Chf. Btman., C.G.	1871	..	1
Hall, Thos.	Boy	1869	..	1	James, Geo.	A.B.	1865	..	1
Halloran, F.	Naval Cadet	1864	1	..	Jeffery, C. C.	Act. Nav. Sub-Lt.	1875	..	1
Hannlin, Geo.	Private, R.M.	1856	..	1	Jenkins, H.	A.B.	1856	..	1
Hannet, J. L.	Lieut., R.N.	1875	..	1	Jennings, Wm.	Cm. Btman., C.G.	1838	1	..
Hannill, G.	Boy	1864	..	1	Jerrim, H.	Capt. Fore Top	1872	..	1
Hanniff, J.	Leading Seaman	1868	..	1	Jervis, A.	C.G.	1856	..	1
Hardinge, Edward	Captain	1869	1	..	Johnson, W.	Quartermaster	1856	..	1
Harding, T.	A.B.	1865	..	1	Johnson, H.	Nav. Lieutenant	1869	1	..
Harper, T. W.	Boatswain	1859	1	..	Johnson, J. B.	Seaman	1867	1	..
Harrington, C.	C.G.	1861	..	1	Johnson, Thos.	Seaman	1850	..	1
Harrington, D.	Boy, 2nd Class	1844	1	..	Johnson, W.	A.B.	1863	..	1
Harrington, M.	Seaman	1845	..	1	Johnston, F. A.	2nd Master	1874	..	1
Harry, J.	Ship's Corporal	1871	..	1	Jones, A. G.	C.G.	1850	1	..
Harper, J. M.	Gunner, 2d Class	1857	..	1	Jones, C. G.	Com., R.N.	1874	..	1
Hassett, A.	C.G.	1849	1	..	Jones, C. H.	Cf. Gunnr's Mate	1870	..	1
Hastings, F. H.	Lieutenant	1862	1	..	Jones, G. C.	Lieutenant	1838	1	..
Hathorn, G.	Captain	1857	1	..	Jones, H.	Sub-Lieutenant	1866	..	1
Hawkes, T.	Sailmaker	1873	..	1	Jones, L. T.	Lieutenant	1871	..	1
Hawkins, J.	Btswain's Mate	1856	..	1	Jones, O. L.	Gunner, R.M.	1858	..	1
Hawkins, J.	Capt. Main Top	1868	..	1	Julian, F. H.	Quartermaster	1851	1	..
Hawkins, S.	Acting Master	1869	1	..					
Hayden, A.	Carpenter's Crew	1863	..	1					
Hayes, —	Seaman	1840	1	..					
Henderson, A.	Nav. Mid.	1874	..	1					
Henderson, R. F. H.	Nav. Lieut.	1875	..	1					
Heneage, A. C. F.	Lieutenant	1871	..	1	Keane, J. H.	C.E.	1866	..	1
Henriques, W. A.	Commander	1861	1	..	Keast, R.	Btswain's Mate	1853	1	..
L. Q.	Sub-Lieutenant	1871	..	1	Keir, J.	Carpenter's Mate	1854	..	1
Henwood, R.	A.B.	1859	..	1	Kelly, J.	Capt. Main Top	1868	1	..
Heresford, E. W.	Lieutenant	1864	..	1	Kelly, J.	A.B.	1866	..	1
Hesk, R.	O.S.	1874	..	1	Kennedy, J.	Sailmaker	1868	..	1
Heyland, W. P. L.	Midshipman	1870	..	1	Kennedy, W. R.	Lieutenant	1860	1	..
Heysham, C. A. S.	Lieutenant	1877	1	..	Kennett, J.	Btswain's Mate	1874	..	1
Hicks, Ed.	Quartermaster	1867	..	1	Kent, Ed.	A.B.	1863	..	1
Hicks, B.	Capt. Maintop	1867	..	1	Kentfield, A.	Cook's Mate	1876	..	1
Higginson, F.	A.B.	1859	1	..	Keown, H.	A.B.	1871	..	1
Hill, Geo.	C.G.	1851	..	1	Keown, R.	Midshipman	1867	..	1
Hill, Jas.	Lieutenant	1847	1	..	Kerr, T. W.	Leading Seaman	1875	..	1
Hirz, W. H.	2nd Master	1858	1	..	Kerr, Lord Walter	Commander	1870	1	..
Hixson, F.	A.B.	1861	..	1	Kerwin, Thos.	A.B.	1865	..	1
Hobbs, W. G.	A.B.	1863	..	1	Kiddle, W. W.	Nav. Lieutenant	1868	..	1
Hodge, C. A.	A.B.	1867	..	1	King, George	Krooman	1878	..	1
Hogbin, W.	Btswain's Mate	1867	..	1	King, Harman	Lieutenant	1878	..	1
Holland, D.	A.B.	1869	..	1	King, J. A.	Shipwright	1847	..	1
Boole, H.	A.B.	1864	..	1	Kington, A. B.	Cm. Btman, C.G.	1847	..	1
Hooper, W.	C.G.	1859	..	1	Kirk, D.	C.G.	1869	..	1
Hooper, William	Seaman	1855	..	1	Knight, H. R.	C.G.	1869	..	1
Horrigan, M.	Capt. Qtr. Dekm.	1876	..	1	Kooney, M.		1841	..	1
Horn, G.	O.S.	1874	..	1					
Horne, W.	2nd Master	1862	..	1					

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.	Name.	Rank at the Time.	Date of the Vote.	Silver Medal.
Lahine, G. . . .	A.B.	1874	..	1	McGilvery, J. . .	Ordinary Seaman	1870	..
Lambe, J. W. . .	Midshipman	1852	1	..	McGregor, J. . .	2nd Class Boy	1874	..
Lamerton, G. J. .	Boatswain	1855	..	1	McIntyre, M. . .	A.B.	1867	..
Lampont, F. W. .	A.B.	1876	..	1	McKillop, H. F. .	..	1843	1
Lancaster, J. . .	Ordinary Seaman	1877	..	1	McKinnon, R. . .	Boatswain	1841	..
Langdale, F. S. .	Sub-Lieut. {	1874	..	Clasp	McKinnon, R. . .	..	1849	..
Langdon, F. G. .	Sub-Lieutenant	1874	..	1	McLeod, D. D. . .	..	1842	1
Langham, J. . .	Marine	1839	..	1	McMillan, H. . .	C.G.	1840	..
Laprimaudaye, C.	Lieutenant {	1869	..	1	Metters, Geo. . .	Gunner {	1862	..
Larkin, W. . . .	A.B.	1870	1	..	Metters, Wm. . .	A.B.	1867	1
Laughrin, W. . .	A.B.	1873	..	1	Miller, J. F. . .	3rd Engineer	1861	1
Law, H.	Coxswain	1856	..	1	Miller, C. . . .	A.B.	1863	..
Lawless, Jas. . .	A.B.	1869	..	1	Miller, J. . . .	Seaman	1861	..
Lawrance, — . .	Seaman	1850	..	1	Mills, H.	Ordinary Seaman	1847	..
Lawrence, R. . .	A.B.	1877	1	..	Milton, Thos. . .	C.G.	1870	..
Leader, J. . . .	A.B.	1855	..	1	Mitchell, R. . .	..	1846	..
Lean, T. H. S. . .	A.B.	1868	..	1	Molyneux, W. H. M.	Lieutenant	1861	1
Leckie, G. T. M. .	Sub-Lieutenant	1872	..	1	Moncrieff, L. N. .	Lieutenant	1865	..
Legg, W.	A.B.	1860	..	1	Montgomery, R. A.	Act Sub Lieut.	1867	1
Leigh, J.	Seaman	1845	..	1	Montgomery, J. .	Quartermstr., C.G.	1867	..
Leigh, Thos. . .	Captain	1855	1	..	Moody, Geo. . . .	Seaman	1857	..
Leitch, D. . . .	Ship's Corporal	1867	..	1	Moon, S.	A.B.	1864	1
Leith, A. J. . . .	Midshipman	1866	1	..	Moore, A. W. . .	Lieutenant, R.N.	1871	..
Lennox, H. . . .	Boatswain	1856	..	1	Moore, Geo. . . .	A.B.	1849	..
Lewin, W. . . .	Lieutenant	1870	..	1	Morland, W. . . .	Ship's Corporal	1850	..
Lewis, Jas. . . .	Private, R.M.	1850	..	1	Morey, T.	Cm. Btman., C.G.	1875	..
Light, R.	C.G.	1872	..	1	Morice, J. A. . .	Lieutenant	1867	..
Lindsey, W. . . .	Boatswain	1872	..	1	Morney, H. . . .	Seaman	1844	..
Litton, James J. .	Boatswain, {	1877	..	1	Morris, T.	A.B.	1845	..
	R.N. {	1878	..	Clasp	Mout, A.	C.G.	1845	..
Lloyd, R. M. . .	Mate	1861	..	1	Murphy, D. . . .	A.B.	1872	..
Lobb, J. H. . . .	Signalman	1871	..	1	Munday, M. . . .	A.B.	1862	..
Lock, Jas. . . .	Quartermaster	1847	..	1	Murphy, M. . . .	A.B.	1866	..
Lockney, M. . . .	Ct. Btman., C.G.	1862	..	1	Murray, — . . .	Mate	1840	1
Logie, A.	Seaman	1853	..	1				
Lowdell, E. L. . .	Mid., R.N.	1875	..	1				
Lowry, R. S. . .	Midshipman	1873	..	1				
Lowther, M. . . .	Lieutenant	1854	1	..				
Loxton, C. . . .	Sailmaker	1852	1	..				
Lucas, C. D. . .	..	1854	1	..				
Lye, Wm.	Private, R.M.	1890	..	1				
Macfarlane, G. . .	Master	1861	1	..	Napier, C. E. . .	Lieutenant	1870	..
MacGregor, Sir M. }	Captain	1869	..	1	Nector, R. . . .	A.B.	1872	1
<i>Bart.</i>					Nelson, J. G. . .	Leading Seaman	1849	..
McKinstry, F. G. .	Sub-Lieut., R.N.	1877	..	1	Newington, F. A. .	Lieut. R.M.L.I.	1874	..
Madlocks, J. . . .	A.B.	1863	..	1	Newman, Jack . .	Krooman	1859	1
Madely, J.	A.B.	1864	..	1	Newman, R. A. . .	Lieutenant	1849	1
Madge, F.	Private, R.M.	1860	..	1	Newman, W. . . .	C.G.	1846	..
Mahoney, M. . . .	Coast Guard	1871	..	1	Newnham, J. . .	Quartermaster	1859	..
Malet, L. M. . . .	Lieutenant	1864	..	1	Nimble, Tom. . .	Krooman	1848	..
Maley, J.	Marine	1857	..	1	Nimbley, Tom . .	..	1849	..
Mallett, R. . . .	Ct. Btswain., C.G.	1870	..	1	Norris, J.	A.B.	1873	..
Malone, R. . . .	A.B.	1862	1	..	Norsworthy, J. .	Gunner's Mate	1865	..
Mandeville, H. A.	Sub-Lieutenant	1865	1	..				
Mansel, R. . . .	Lieutenant, C.G.	1850	1	..	Oliver, J.	A.B.	1861	..
Mantel, Geo. . . .	Ct. Btman., C.G.	1841	..	1	O'Neil, S.	Bandman	1857	..
Mant, E. J. . . .	B.C. Guard	1878	..	1	Osborne, S. . . .	Lieutenant	1840	1
Mant, F. W. . . .	..	1866	1	..				
Mants, W. T. . .	A.B.	1867	..	1				
Markes, L. . . .	A.B.	1862	..	1				
Marshall, J. . . .	Cm. Btman., C.G.	1874	..	1	Palmer, J. D. . .	Midshipman	1838	1
Marston, G. . . .	A.B.	1851	..	1	Palmer, L. E. . .	Clerk	1846	1
Marten, J.	A.B.	1845	..	1	Parker, J. E. . .	Midshipman	1843	..
Martins, R. . . .	Yeomn. of Signs	1875	..	1	Parker, P. R. H. .	Lieutenant	1865	..
Marx, J. L. . . .	Sub-Lieut., R.N.	1874	..	1	Parkes, G.	O.S.	1871	1
	Lieut. {	1877	1	..	Parr, Jas.	A.B.	1848	..
Mason, W.	A.B.	1871	..	1	Parsons, Robert .	Ship's Corporal	1848	..
Mather, R.	A.B.	1867	..	1	Payne, Geo. . . .	C.G.	1845	..
Mathews, Wm. . .	C.G.	1850	..	1	Payne, J.	Chf. Officer, C.G.	1877	..
Maunsell, W. H. .	Nav. Lieut., R.N.	1870	..	1	Peachey, Uriah .	Boatswain {	1865	..
May, J.	Gunner {	1863	..	1			1848	1
		1865	..	1	Peacock, G. . . .	Master	1848	1
McBoy, J.	C.G.	1850	..	1	Peerman, W. . . .	Coast Guard	1850	..
McBrearty, J. . .	C.G.	1865	..	1	Pearse, J.	C.G.	1849	..
McCabe, W. . . .	2nd Class Boy	1874	..	1	Pearson, W. . . .	Ordinary Seaman	1850	..
McCarthy, — . . .	A.B.	1878	..	1	Pengelly, W. J. .	Captain	1855	1
McCarthy	C.G.	1852	..	1	Pengelly, J. . . .	Cm. Btman., C.G.	1858	..
McCarthy, J. J. .	Signalman	1860	..	1	Peters, J.	A.B.	1848	..
McEwen, N. . . .	A.B.	1862	..	1	Pettitt, W. H. . .	Gunner	1840	..
McGeary, Jas. . .	A.B.	1860	..	1	Pinnock, Robert .	Private, R.M.	1850	..

ROYAL HUMANE SOCIETY MEDALS.

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Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
H. F. J.	Lieutenant	1873	..	1
Wickington, A. J.	Lieut., R.N.	1875	..	1
E. S.	Lieut., R.N.	1877	..	Clasp
Hard, E. J.	Commander	1876	..	Clasp
Wheeler, R. O.	Sub-Lieutenant	1858	1	..
Wheeler, H.	Boy	1877	..	1
Wheeler, Wm.	Midshipman	1859	1	..
Wheeler, E. W. B.	Signalman	1855	1	..
Wheeler, G.	Commander	1876	1	..
Wheeler, Ed.	Commander	1870	1	..
Wheeler, Thos.	Gunner's Mate	1859	..	1
Wheeler, G.	Butswain's Mate	1867	1	..
Wheeler, F.	A.B.	1865	..	1
Wheeler, J. P.	Midshipman	1862	..	1
Wheeler, Charles	C.G.	1863	1	..
Wheeler, J.	A.B.	1856	1	..
Wheeler, J. Eliot	Midshipman	1861	..	1
Wheeler, J.	C.G.	1863	..	1
Wheeler, F. G.	Lieutenant	1859	1	..
Wheeler, F.	Mate	1852	1	..
Wheeler, F.	Leading Seaman	1869	..	1
Wheeler, Geo.	C.G.	1861	..	1
Wheeler, J.	Quartermaster	1869	..	1
Wheeler, R.	Cm. Btman., C.G.	1871	..	1
Wheeler, T. J. H.	Nav. Sub-Lieut	1870	1	..
Wheeler, Harry	Commander	1871	..	1
Wheeler, H. H.	Lieutenant	1871	1	..
Wheeler, E. B.	Quartermaster	1852	1	..
Wheeler, G.	Corporal, R.M.	1864	..	1
Wheeler, Geo.	Private, R.M.	1856	..	1
Wheeler, W.	A.B.	1874	..	1
Wheeler, Ed.	C.G.	1854	..	1
Wheeler, —	C.G.	1854	..	1
Wheeler, H.	Gunner's Mate	1849	..	1
Wheeler, W. E.	C.G.	1864	..	1
Wheeler, G. M.	Lieutenant	1863	..	1
Wheeler, W.	Boatswain	1872	..	1
Wheeler, Jas.	C.G.	1862	..	1
Wheeler, J.	Boatswain's Mate	1854	..	1
Wheeler, W.	A.B.	1863	..	1
Wheeler, Ben.	Cm. Btman., C.G.	1869	..	1
Wheeler, Wm.	Krooman	1847	..	1
Wheeler, J. H. M.	A.B.	1878	..	1
Wheeler, C.	Lieutenant	1864	1	..
Wheeler, C.	A.B.	1837	1	..
Wheeler, M.	Capt. Coxswain	1856	..	1
Wheeler, C. R.	Boatswain	1848	1	..
Wheeler, P. H.	Assist. Paymstr.	1878	..	1
Wheeler, J.	Sub-Lieutenant	1875	1	..
Wheeler, W.	A.B.	1842	..	1
Wheeler, J.	Ordinary Seaman	1863	..	1
Wheeler, Jack	C.G.	1872	..	1
Wheeler, Jack	A.B.	1862	..	1
Wheeler, Ed.	A Seedie	1873	..	1
Wheeler, Thomas	A.B.	1863	..	1
Wheeler, Ed.	Captain	1838	1	..
Wheeler, G. T.	Gunner's Mate	1862	1	..
Wheeler, P.	O.S.	1874	..	1
Wheeler, J.	C.G.	1862	..	1
Wheeler, C.	Private, R.M.L.I.	1873	..	1
Wheeler, Alexander	Sub-Lieutenant	1873	..	1
Wheeler, Thos.	A.B.	1859	1	..
Wheeler, W.	A.B.	1849	..	1
Wheeler, W.	O.S.	1875	..	1
Wheeler, Jack	Krooman	1863	..	1
Wheeler, C. G.	Boy, 1st Class	1877	..	1
Wheeler, Henry	Lieutenant	1864	1	..
Wheeler, Jas.	C.G.	1860	..	1
Wheeler, W.	Gunner	1861	..	1
Wheeler, Hon.	Lieut. R.N.	1875	..	1
Wheeler, T.		1860	..	1

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Saul, A. E.	Nav. Lieut.	1873	1	..
Saumarez, Thos.	Lieutenant	1852	1	..
Saunders, J.	A.B.	1853	1	..
Saunders, W.	C.G.	1863	..	1
Saumarez, A. L. de	Sub-Lieutenant	1868	..	1
Savage, W. M.	Nav. Lieut.	1870	..	1
Sawdy, T. B.	Bigger, R.N.	1872	..	1
Sayce, R. B.	Naval Cadet	1864	..	1
Scaife, H. N.	Paymaster	1873	..	Clasp
Scaife, H. N.	Clerk	1850	..	1
Scantlebury, —	Blacksmith	1851	..	1
Scantlebury, J.	A.B.	1860	..	1
Scarf, J.	Signalman	1868	..	1
Schomberg, A.	Sub-Lieutenant	1862	1	..
Sclater, —		1842	1	..
Scotecher, G.	A. B.	1877	1	..
Scott, J. W.	Surgeon, R.N.	1875	..	1
Scott, R. A.	Mate	1841	1	..
Scott, Thomas	Boatswain	1860	..	1
Scott, Thomas	Assist. Engineer	1861	..	1
Scudamore, W. E.	2nd Master	1856	..	1
Seale, E.	Midshipman	1863	..	1
Searle, James	Boatswain	1863	..	1
Secker, P.	A.B.	1860	1	..
Semple, F.	Midshipman	1853	1	..
Sexton, E.	Seaman	1865	..	1
Seymour, E. H.	Mate	1860	1	..
Shapten, T.	A.B.	1877	..	1
Shea, H. D.	Assist. Surgeon	1837	1	..
Shed, J.	C.G.	1858	..	1
Sheen, J.	Seaman	1850	..	1
Sheppard, J.		1866	..	1
Shields, M.		1859	1	..
Shill, W.	Corporal, R.M.	1870	..	1
Shortland, J. W.	Midshipman	1877	1	..
Sluckbury, W. C.	Midshipman	1860	..	1
Slugh, Ed.	Gunner, R.M.A.	1864	1	..
Simkins, W.	3rd Mate	1854	1	..
Simmons, —	A.B.	1855	..	1
Simmons, H.	Boatswain's Mate	1854	..	1
Simpson, Geo.	A.B.	1859	..	1
Skead, F.	Quartermaster	1852	1	..
Shelton, H.	A.B.	1854	1	..
Skinner, W.	Gunner, 3rd Cls.	1870	..	1
Skiven, D.	Leading Seaman	1865	..	1
Slimme, G.	Leading Seaman	1872	..	1
Sline, J.	1st Cl. P. O.	1873	..	1
Smart, T.	A.B.	1862	..	1
Smith, C. H.	Quartermstr., R.N.	1876	..	1
Smith, D.	Coxswain	1854	..	1
Smith, G. S.	Lieutenant	1871	..	1
Smith, N. B.	Lieutenant	1864	..	1
Smith, S. G.	Lieutenant	1871	1	..
Smith, W. R.	Lieutenant	1847	..	1
Smith, W.	Boy	1860	..	1
Smith, W.	A.B.	1856	..	1
Smith, W. R.	Midshipman	1838	..	1
Smith, W. S.	Mid., R.N.	1875	..	1
Snow, E. B.	Captain, R.M.	1869	..	1
Somerville, R.N.	Lieut., C.G.	1835	..	1
Southery, Job.	Gunner's Mate	1861	..	1
Sowerby, R.	Boatswain	1860	..	1
Speed, G. E.	Signalman	1872	1	..
Spong, C.	Cm. Btman., C.G.	1874	..	1
Stacey, Alexander	Ship's Corporal	1863	..	1
Stapool, A. B.	Naval Cadet	1864	..	1
Stanhope, C. S.	Lieutenant	1851	1	..
Stanley, —	Captain	1841	..	1
Stanley, George	Master's Assist.	1855	..	1
Staples, S.	Boy	1864	..	1
Startin, J.	Midshipman	1870	..	1
St. Aubyn, J. F. L.		1865	..	1
St. Paul, Baron H.	Lieutenant	1856	1	..
Stevens, B.	A.B.	1872	..	1
Stevens, F. H.	Mate	1838	1	..
Stevens, H.	O.S.	1874	..	1
Stevens, J.	Mate	1838	1	..
Steward, H. J. N.	Cm. Btman, C.G.	1865	..	1
Stewart, W. H.	Lieutenant	1845	..	1
Stirling, W.	Midshipman	1855	..	1
Stocks, H.	Chf. Officer, C.G.	1868	1	..
Struggles, C.	A.B.	1855	..	1
Stuart, C. C.	Midshipman	1860	..	1
Stuart, H.		1872	..	1

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.	Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Sullivan, D. . . .	A.B.	1835	..	1	Walsh, J. . . .	Carpenter's Mate	1837	..	1
Sullivan, J. . . .	Quartermaster	1857	..	1	Walsh, R. . . .	Qtrmstr., R.N.	1875	..	1
Sullivan, J. . . .	Boatswain	1858	1	..	Ward, J. R. . . .	Captain	1852	..	1
Sullivan, J. . . .	Master-at-Arms	1863	..	1	Ward, J. . . .	Btswain's Mate	1847	..	1
Sullivan, J. . . .	Scaman	1842	..	1	Wardell, W. . . .	A.B.	1840	..	1
Sullivan, J. O. . .	A.B.	1874	..	1	Warren, F. P. . .	Lieutenant	1845	..	1
Sullivan, M. . . .	A.B.	1866	..	1	Warren, T. G. . .	Corporal, Lt.M.	1858	..	1
Sullivan, J. L. . .	Midshipman	1852	1	..	Warren, Thos. . .	Capt. Forecastle	1867	..	1
Sweeney, J. . . .	Btswain's Mate	1868	..	1	Watson, F. H. . .	Signalman	1875	..	1
Sweeney, P. . . .	A.B.	1857	..	1	Watson, James . .	Boatman, C.G.	1877	..	1
					Watts, F. . . .	A.B.	1869	..	1
					Webb, Charles . .	Leading Seaman	1872	..	1
					Webb, R. . . .	Caulker	1851	..	1
					Webb, Thos. . . .	Seaman	1857	..	1
					Webber, H. . . .	A.B.	1865	..	1
Tallack, W. . . .	Seaman	1856	..	1	Weddell, — . . .	Gunner	1849	..	1
Tarleton, J. W. . .	Commander	1850	1	..	Welch, S. . . .	A.B.	1855	..	1
		1852	1	..	Wells, L. F. . . .	Lieutenant	1873	..	1
Tatton, W. H. . . .	Gunner	1861	..	1	Welsh, T. . . .	Capt. Fore Top	1870	..	1
Taylor, A. A. . . .	Sub-Lieutenant	1870	1	..	Werry, J. . . .	Seaman	1858	..	1
Taylor, J. . . .	C.G.	1830	..	1	West, B. N. . . .	Nav.Sub.-Lieut.	1849	..	1
Taylor, M. J. . . .	Btswain's Mate	1862	..	1	Westlake, W. . . .	A.B.	1846	..	1
Taylor, M. J. . . .	Btswain, 3rd Cls.	1869	..	1	Whitehead, F. . .	Stoker	1862	..	1
Taylor, T. . . .	Private, R.M.L.I.	1873	..	1	Whitehead, G. K.	Master's Assist.	1863	..	1
Taylor, W. . . .	Private, R.M.	1850	..	1	White, C. R. . . .	A.B.	1874	..	1
Terry, W. . . .	Leading Seaman	1874	..	1	White, G. J. . . .	Boy	1862	..	1
Thew, John G. . .	A.B.	1860	..	1	White, R. C. . . .	Lieutenant	1845	..	1
Thomas, A. . . .	Nav. Lieutenant	1860	..	1	White, S. . . .	C.G.	1855	..	1
Thomas, A. . . .	2nd Master	1845	1	..	White, W. H. . . .	Seaman	1858	..	1
Thomas, S. B. . . .	C.G.	1863	..	1	White, W. . . .	Boatswain	1857	..	1
Thompson, Geo. . .	A.B.	1858	..	1	White, W. . . .	A.B.	1865	..	1
Thompson, S. H. .	Lieutenant	1878	..	1	Whitegrave, J. . .	A.B.	1879	..	1
Thoms, W. . . .		1859	..	1	Widgery, J. . . .	A.B.	1865	..	1
Thomson, H. C. . .	Midshipman	1870	1	..	Wilkins, T. . . .	Boy, 2nd Class	1871	..	1
Tiltman, T. W. . .	Chf. Btman, C.G.	1863	..	1	Wilkinson, C. H.	Lieutenant	1862	..	1
Timms, T. E. . . .	O.S.	1872	..	1	Williams, Ed. . . .	A.B.	1858	..	1
Tinling, E. B. . .	Lieutenant	1878	..	1	Williams, F. . . .	O.S.	1876	..	1
Tipper, W. . . .	Btswain's Mate	1854	1	..	Williams, H. T. . .	Steward	1872	..	1
Toomey, J. . . .	A.B.	1851	..	1	Williams, Jas. . .	Boatswain	1858	..	1
Torr, H. . . .	Boy, 1st Class	1876	..	1	Williams, J. . . .	Quartermaster	1858	..	1
Trace, H. . . .	C.G.	1868	..	1	Williams, J. . . .	Boatswain	1870	..	1
Treverton, Thos. .	Quartermaster	1871	..	1	Williams, J. . . .	Krooman	1875	..	1
Triggs, A. . . .	O.S.	1870	..	1	Williams, S. . . .	C.G.	1865	..	1
Trounce, J. . . .	Gunner	1861	..	1	Willis, S. . . .	A.B.	1865	..	1
Tudor, O. P. L. . .	Lieut., R.N.	1874	..	1	Willoughby, B. . .	Midshipman	1865	..	1
Tully, J. E. . . .	Lieutenant	1867	..	1	Wills, J. . . .	Btswain's Mate	1868	..	1
Turner, R. . . .	A.B.	1840	1	..	Wilson, G. . . .	C.G.	1871	..	1
Turner, W. T. . . .	Lieutenant	1843	1	..	Wilson, J. C. . . .	Lieutenant	1867	..	1
					Wintz, L. E. . . .	Midshipman	1867	..	1
						Lieutenant	1868	..	1
						lt.-Commander	1868	..	1
					Worlidge, — . . .	A.B.	1866	..	1
					Wood, G. A. . . .	A.B.	1868	..	1
					Wood, J. . . .	A.B.	1868	..	1
					Wood, R. T. . . .	Sub-Lieutenant	1873	..	1
					Wood, S. . . .	A.B.	1869	..	1
					Woodgate, J. . . .	Cm. Btman, C.G.	1867	..	1
					Woodriff, J. R. . .	Commander	1855	..	1
					Woodrow, F. H. . .	Ship's Steward	1878	..	1
					Woods, Henry B. . .	Lieutenant, R.M.	1867	..	1
					Woon, J. . . .	C.G.	1869	..	1
					Wray, G. H. . . .	O.S.	1878	..	1
					Wray, G. H. . . .	Boy	1869	..	1
					Wright, R. B. . . .	A.B.	1867	..	1
					Wylde, Ed. . . .	Lieutenant	1869	..	1
					Wylde, S. . . .	Lieutenant, C.G.	1868	..	1
Waddilove, C. . . .	Commander	1861	..	1					
Wake, C. . . .	Commander	1856	1	..					
Wake, R. A. . . .	Corporal	1870	1	..	Yellow, Will. . . .	Krooman	1862	..	1
Walker, C. F. . . .	Midshipman	1855	1	..	Yeo, Wm. . . .	C.G.	1865	..	1
Wallis, J. . . .	Master	1856	1	..	Yonge, G. H. . . .	Sub-Lieutenant	1872	..	1
Ward, A. . . .	Gunner's Mate	1873	..	1	Young, B. . . .		1841	..	1

Snelling, William H., Clerk in Admiralty, 1865, Bronze Medal.

Rickard, G. P., Clerk in Dockyard, 1867, Bronze Medal.

Bone, John T., Gunner, R.N.A.V., London, Bronze Medal and Clasp.

Flux, Benjamin, Shipwright, Chatham Dockyard, 1874, Bronze Medal.

OBITUARY.

Officers whose Deaths have been reported since 20th September last.

FLAG-OFFICERS.

Served and Retired Lists.

ADMIRAL.

Rt. Hon. Lord John P.
Gordon Hallyburton,
o.c.n. 1868
Andrew Drew 1875

REAR-ADMIRAL.

R. Samuel Mercer 1875

CAPTAINS.

On Retired Lists.

George G. Duff 1870
John E. Bingham 1865
Charles B. Yule 1866
Francis S. Thompson 1873
William H. Balliston 1870

COMMANDERS.

On Retired Lists.

Thomas M. Halahan 1872
William N. Griffiths 1870
Charles W. Poynter 1868
William F. Essell 1860
Conrad A. Watts 1870
Henry S. Mandeville 1873
William F. Parsons 1872

LIEUTENANTS.

On Retired List.

Charles C. Wood 1870
Herbert K. L. Phillips 1874

SUB-LIEUTENANT.

Claude Hunter 1875

MIDSHIPMAN.

Charles H. F. Jauncey 1874

STAFF COMMANDER.

On Reserved List.

William Blackford 1863

NAV. LIEUTENANT.

On Reserved List.

Abraham J. A. Parks.. 1856

CHIEF ENGINEER.

William M. Chambers. 1861

On Retired List.

William M. Biden 1860
Henry H. Tonkin 1863
Edward D. Deedley 1877

ENGINEER.

On Retired List.

William Thomson 1871

CHAPLAIN.

Rev. Richard H. Donovan, B.A. 1867

On Retired List.

Rev. John Lugg, M.A. 1852

DEPUTY INSPECTORS OF HOSPITALS AND FLEETS.

On Retired List.

John Robertson, (b) M.D. 1861
William McK. Saunders,
M.D. 1874

FLEET SURGEON.

Constantine Keenan 1876

On Retired List.

Arthur Adams 1865

STAFF SURGEON.

On Retired List.

John Wallace 1854

SURGEON.

On Retired List.

Frederick F. Flynn, B.A.
M.B. 1800

PAYMASTER IN CHIEF.

Stephen H. Moore 1870

PAYMASTERS.

Frederic Lucas 1854

On Retired List.

Arthur Ellis 1830
William V. Miller 1849
William D. Jeans, c.n. 1850

ASSISTANT PAYMASTER.

William Jennings 1863

CARPENTER.

William H. A'vent 1853

OFFICERS OF ROYAL MARINES.

On Retired List.

GENERAL R.M.L.I.
Henry J. Delacombe,
c.n. 1866

LIEUTENANT COLONEL R.M.L.I.

Edward P. H. Ussher .. 1877

MAJOR R.M.L.I.

Henry A. McCallum 1864

CAPTAIN R.M.L.I.

Thomas Fraser 1843

REMOVALS FROM THE ACTIVE LIST.

Officers whose Names have been removed from the List of the Royal Navy since the 20th September last.

SUB-LIEUTENANTS.

Cecil G. F. Boothby (*acting*) (*ill health*) .. 1874
 Radolph A. A. Lambart (*resigned to avoid Court-martial*) 1875
 Walter B. Mellor (*acting*) (*unable to pass*) 1876
 Thomas B. Hammond (*acting*) (*own request*) 1876
 Charles E. Dacres (*acting*) (*unable to pass*) 1877

MIDSHIPMAN.

Cyprian Taylor (*unfit*) 1878

SURGEON.

Robert Sproule (*dismissed by Court-martial*) 1878

CHIEF GUNNER.

Henry Hookey (*pensioned*) 1876

CHIEF BOATSWAIN.

John Callender (*pensioned*) 1878

CHIEF CARPENTER.

* Timothy Renyard (*pensioned*)

GUNNERS.

William Grigg (*pensioned*)
 Edwin H. Thomson (*pensioned*)
 William Henwood (*pensioned*)

BOATSWAINS.

John Wise (*pensioned*)
 John Stephens (*pensioned*)
 Thomas Mitchell (*pensioned*)
 Edward Blake (*pensioned*)
 Thomas Wisdom (*pensioned*)
 William Jalland (*pensioned*)
 Robert Page (*dismissed service by Court-martial*)

ASSISTANT ENGINEERS.

William R. Gillespie (*dismissed service Court-martial*)
 James Hegarty (*acting*) (*ill health*)

APPOINTMENTS, &c. THAT HAVE TAKEN PLACE SINCE 20th DECEMBER 1878.

21st December.

<i>Staff Commander</i>	Silas Vicary to "Indus," for service in "Black Prince."
<i>Surgeon</i>	Charles L. Ridoubt
	James B. Drew
	Thomas Bolster
	Frederick M'Clement, M.D.
	George Henry Madeley
	Valentine Duke, B.A., MD.
	} to be Staff Surgeons with seniority of 20th December 1878.
<i>Turner</i>	William Painter to "Pembroke," for service in "Comus."
	F. J. M. Johnson to "Pembroke," for service in "Gannet."
	Mark Netten to "Spartan," vice Starks, <i>invalided</i> .
	William J. Bliss to "Indus," for service in "Black Prince."
<i>Boatswain</i>	Thomas J. Gittings, do. do.
<i>Carpenter</i>	William H. Johns, do. do.
<i>Naval Cadet</i>	Gerald Oliver to "Iron Duke."

23rd December.

<i>Lieutenant</i> . . .	Henry W. Hill to "Hecla," vice Hill.
<i>Paymaster</i> . . .	Harrington R. Jones, <i>retired with rank of Paymaster-in-Chief</i> .

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Printers to the Queen's most Excellent Majesty. For Her Majesty's Stationery Office.
[B. 1070.—8750.—12/78.]

By Authority.

THE

NAVY LIST,

CORRECTED TO

The 20th MARCH, 1879.



LONDON:

Printed for Her Majesty's Stationery Office,

BY

GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,

PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.

PUBLISHED BY

JOHN MURRAY, ALBEMARLE STREET.

1879.

NOTE.—No Appointments made after the 20th of the Month preceding publication can be inserted in the body of the **NAVY LIST** until the following List is published. A list of the Appointments, &c., which have taken place between the 20th and the 23rd ultimo inclusive will be found at page 582.

The EDITOR of the Navy List will be glad to receive any communications in reference to errors in the List, addressed to him at the ADMIRALTY, WHITEHALL, LONDON.

**.* Communications for the Editor of the Navy List, addressed to the Publisher from abroad, should be post paid, in order to ensure attention, but it is more convenient to address to the Editor direct, as above, upon such subjects.*

The NAVY LIST is compiled and published by order of the Lords Commissioners of the Admiralty for the convenience of the Service; but, as errors may occasionally occur, their Lordships must expressly reserve their right to determine the status of any Officer according to the actual circumstances of the case, independently of any entry in the Navy List.

By Command of their Lordships,

ROBERT HALL.

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ABBREVIATIONS, &c.

A. F.	denotes	Admiral of the Fleet.
A.	.	Admiral.
V. A.	.	Vice-Admiral.
R. A.	.	Rear-Admiral.
C.	.	Captain.
Cr.	.	Commander.
L.	.	Lieutenant.
S. L.	.	Sub-Lieutenant.
Mid.	.	Midshipman.
N. C.	.	Naval Cadet.
S. C.	.	Staff Captain.
S. Cr.	.	Staff Commander.
N. L.	.	Navigating Lieutenant.
N. S. L.	.	Navigating Sub-Lieut.
Ch. E. Ins.	.	Chief Inspector of Machinery.
E. Ins.	.	Inspector of Machinery.
Ch. E.	.	Chief Engineer.
S. E.	.	Engineer for Special Charge.
E.	.	Engineer.
A. E.	.	Assistant Engineer.
Ch.	.	Chaplain.
N. I.	.	Naval Instructor.
I. H.	.	Inspector-General of Hospitals and Fleets.
D. I. H.	.	Deputy Inspector-General of Hospitals and Fleets.
F. S.	.	Fleet Surgeon.
S. S.	.	Staff Surgeon.
S.	.	Surgeon.
Ch. P.	.	Paymaster-in-Chief.
P.	.	Paymaster.
A. P.	.	Assistant Paymaster.
Clk.	.	Clerk.
As. Clk.	.	Assistant Clerk.
Ch. Gr.	.	Chief Gunner.
Gr.	.	Gunner.
Ch. B.	.	Chief Boatswain.
B.	.	Boatswain.
Ch. Car.	.	Chief Carpenter.
Car.	.	Carpenter.
R. M.	.	Royal Marines.
R. M. A.	.	Royal Marine Artillery.
R. M. Col.	.	Colonel Royal Marines.
R. M. Lt.-Col.	.	Lieutenant-Colonel Royal Marines.
R. M. Maj.	.	Major Royal Marines.
R. M. C.	.	Captain Royal Marines.
R. M. L.	.	Lieutenant Royal Marines.
R. M. Q. M.	.	Quarter-Master Royal Marines.
P. S. C.	.	Passed Staff College.

The figures preceding each name denote the number of the ship in which the officer is serving.

CG.	.	Coast Guard.
DY.	.	Dock Yard.
VY.	.	Victualling Yard.
NH.	.	Naval Hospital.
GH.	.	Greenwich Hospital.
TS.	.	In the Transport Service.
KW.	.	Knight of Windsor.
GSP.	.	Good Service Pension.
PW.	.	Pension for Wounds.
GHP.	.	Greenwich Hospital Pension.
NP.	.	Naval Pension, late Out-Pension of Greenwich Hospital.
CGP.	.	Coast Guard Pension.
AdC.	.	Aide-de-Camp to the Queen.
Sec.	.	Secretary to a Flag Officer.
AO.	.	Clerk to Secretary to a Flag Officer.
||	.	Chaplains holding Civil Appointments.
§	.	Officers who have taken Holy Orders.
Coll.	.	Officers studying at Royal Naval College.
†	.	Lieutenants who have passed for Gunnery Officers.
†	.	In a ship, a Gunnery Officer borne for Gunnery Duties.
†	.	Navigating Officers qualified to take charge of any of H.M. first-class ships.
†	.	Surgeons who have passed for Staff-Surgeon.
†	.	Engineer Officers who have passed the qualifying Examination for the rank of Chief Engineer.
(N)	.	Executive Officers who have passed for Navigating Duties, and Officers transferred from Navigating to Executive List under Circular 18 of 1876.
(N)	.	In a ship, an Executive Officer borne for Navigating Duties.
(T)	.	In the Seniority List indicates an officer qualified for torpedo duties. In a ship, an officer borne for torpedo duties.
(I)	.	Officers who have passed for Interpreters.

NOTE.—Temporary Service Engineers and Assistant Engineers appear as E and

HONORARY DISTINCTIONS.

K.G.	denotes the Officer to be a	Knight of the Garter.
G.C.B.		Knight Grand Cross of the Bath.
K.C.B.		Knight Commander of ditto.
C.B.		Companion of ditto.
K.T.		Knight of the Thistle.
G.C.M.G.		Grand Cross of St. Michael and St. George.
K.C.M.G.		Knight Commander of St. Michael and St. George.
C.M.G.		Companion of St. Michael and St. George.
G.C.S.I.		Grand Cross of the Star of India.
K.C.S.I.		Knight Commander of ditto.
C.S.I.		Companion of ditto.
C.O.I.		Companion of the Order of the Indian Empire.
G.C.H.		Grand Cross of Hanoverian Guelphic Order.
K.C.H.		Knight Commander of ditto.
K.H.		Knight of ditto.
Ⓒ		to have received a Gold Medal for service in the Field.
†		the Victoria Cross.
(A)		the Albert Medal.
(Δ)		the Goodenough Medal. †

Officers entitled to wear Medals are denoted by the letter *m* prefixed to their names in the Seniority Lists.

Hy Phy or *Hy Sgn* before the name of a *Medical Officer* in the Seniority Lists denotes that he is an Honorary Physician or Surgeon to the Queen.

* *before* the name in the Seniority Lists denotes Officers authorised to wear Foreign Orders; * *after* the name in the case of a Medical Officer, Sir Gilbert Blane's Medal; and *after* the name in the case of any other officer, denotes that he has been awarded the "Beaufort Testimonial."

(c) *after* the name in the Seniority Lists denotes the Officers who have obtained their Lieutenants' Commissions by competition at the Royal Naval College, or by Admiralty Order of 24th December 1838; (n), those who have obtained the same for meritorious Examination at the Royal Naval College subject to the provisions of Circular No. 19 C, of 21st June 1865, and No. 28 C, of 14th March 1874, and those who have received Honorary certificates under the provisions of Circular No. 8 C, of 30th January 1873.

† The Goodenough Gold Medal is awarded annually to the Acting Sub-Lieutenant who, among those who have taken a first Class in Seamanship in passing for the rank of Lieutenant, passes the best examination of his year in Gunnery.

Officers whose names are in *Italics* in the List of Ships are those borne as additional or supernumerary.

**COMMISSIONERS FOR EXECUTING THE OFFICE OF
LORD HIGH ADMIRAL OF THE UNITED KINGDOM
OF GREAT BRITAIN AND IRELAND, &c.**

THE RIGHT HONORABLE WILLIAM HENRY SMITH, M.P.

ADMIRAL GEORGE GREVILLE WELLESLEY, C.B.

REAR-ADMIRAL ARTHUR W. A. HOOD, C.B.

REAR-ADMIRAL THE RIGHT HONORABLE LORD GILFORD, C.B.

SIR LOPES MASSEY LOPES, BART., M.P.

First Secretary.—**THE HONORABLE ALGERNON FULKE EGERTON, M.P.**

Naval Secretary.—**REAR-ADMIRAL ROBERT HALL, C.B.**

AN ALPHABETICAL LIST
OF
THE OFFICERS ON THE ACTIVE LIST
OF THE
ROYAL NAVY AND THE ROYAL MARINES,
WITH
THE DATES OF THEIR SENIORITY.

AN ALPHABETICAL
OF
THE OFFICERS ON THE
OF THE
THE NAVY AND THE ROYAL
WITH
THE DATES OF THEIR SERVICE

AN ALPHABETICAL LIST
OF
THE OFFICERS ON THE ACTIVE LIST
OF THE
ROYAL NAVY AND THE ROYAL MARINES,
WITH
THE DATES OF THEIR SENIORITY.

ACTIVE LIST OF ROYAL NAVY AND MARINES.

5

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				403	Akers George E. . . .	Mid	21 June 78
				479	Aldrich Pelham	Cr	3 Nov 76
				162	Aldridge William	B	24 July 71
					Alexander Edwyn S. . . .	N C	15 Jan 79
					Alexander Francis	L	14 Aug 78
				38	Alexander George J. . . .	Car	7 Nov 74
				495	Alexander Isaac J. . . .	E	5 Oct 77
					Alexander Robert H. . . .	RMA	
					Alexander William F. . . .	L	15 July 72
					Alford John	P	21 Dec 53
				513	Algeo William	Gr	31 Dec 74
				NH	Alington Arthur H. . . .	S	2 Mar 71
				75	Alldridge Douglas H. S. . . .	Cr	4 Apr 70
				172	Allen Alexander	Clk	6 Mar 76
				108	Allen Alfred J. . . .	L	8 Oct 74
				543	Allen Alfred J. . . .	P	22 Oct 60
					Allen Alexander	RMA	8 May 77
				519	Allen Anthony	C	21 July 71
				504	Allen Arthur J. . . .	Car	24 July 71
				Coll. }	Allen Charles	L	1 June 76
				180 }	Allen Charles W. P. . . .	B	22 Oct 78
					Allen George W. . . .	L	25 Aug 77
				510	Allen John	Cr	24 Sept 70
				CG	Allen John H. E. . . .	S	15 Sept 70
				367	Allen Joseph W. . . .	B	21 June 78
				258	Allen Richard	Mid	23 Mar 77
				265	Allen Robert C. . . .	A E	12 Nov 70
				419	(Instructor of Mktry.)	P	29 Aug 54
				554	Allen William T. . . .	C	25 Dec 73
					Allen William T. . . .	RMA	
				233	Allenby Frederick C. H. . . .	L	1 July 67
					Allenby Reginald A. . . .	E	21 Sept 76
				526	Alleyne Henry N. . . .	N C	15 Jan 78
				61	Allington John	Mid	22 Mar 77
				182	Allison Harry G. . . .	L	7 Mar 67
					Allman William	Car	25 Apr 77
				108	Allnutt William W. . . .	Car	31 July 78
					Allsop Charles	A P	1 Mar 70
				556	Almack Walter B. . . .	Maj	1 Apr 74
				180	Almon Sydney V. . . .	E	2 Feb 69
					Alton Francis C. . . .	L	15 Apr 75
				262	Alton George B. . . .	C	1 Jan 74
				62	Ames Francis W. . . .	Ch E	8 Feb 61
				Coll. }	Ames William	A P	24 Aug 77
				509	Amey James H. . . .	A E	1 Apr 77
				526	Amphlett Edward A. . . .	Ch	27 Jan 71
					Amey James H. . . .	E	5 Sept 78
				412	Amphlett Edward A. . . .	B	18 Dec 78
				403	Amphlett Edward A. . . .	P	10 May 55
				CG	Anderson Alfred	Car	28 Nov 67
				403	Anderson Charles	L	28 Nov 63
					Anderson George W. . . .	S	31 Mar 77
				403	Anderson Isaac H. . . .	P	18 Jan 54
				R.M	Anderson John	E	30 Sept 71
				492	Anderson Robert	S	1 Feb 67
				418	Anderson Robert	Ch E	15 Apr 78
				552	Anderson William	F S	23 Mar 77
448	ABBOTT John	B	24 July 71				
68	Abbott Thomas F. . . .	L	28 Jan 76				
160	Abbott William J. . . .	E	31 Jan 78				
355	Abdy Robert B. . . .	Mid	14 Oct 75				
130	Aborn George	A E	1 Apr 77				
	Abrams William E. . . .	B	1 Feb 72				
163	Abud Henry M. . . .	RMA	27 Jan 76				
180	Acland Benjamin D. . . .	L	21 Sept 63				
358	Acland William A. D. . . .	L	21 Sept 68				
62	A'Court Hon. Henry H. . . .	Cr	6 Feb 72				
180	A'Court John	E	6 Apr 75				
	Adair Charles H. . . .	L	15 June 74				
	Adair Charles W. CB. . . .	RM					
357	(Deputy Adj.-Gen.)	M Gen	1 Oct 77				
	Adair George L. W. . . .	L	23 Apr 72				
3	Adair Henry	RMA	28 Nov 70				
460	Adair Henry	Mid	23 May 77				
	Adair Thomas B. S. . . .	Mid	22 July 76				
	Adair William T. . . .	RMA	6 Dec 67				
	(Adjutant.)						
Coll. }	Adam William H. . . .	F S	2 May 76				
512 }	Adams Horace R. . . .	L	23 Sept 73				
285	Adams Frederick	Gr	31 July 70				
553	Adams Job	B	4 Sept 62				
556	Adams John H. . . .	A E	1 Apr 77				
437	Adams Robert P. . . .	Mid	19 Sept 75				
180	Adamson Bryan J. H. . . .	L	1 Feb 75				
357	Adamson James	E	21 Jan 71				
433	Addington Hon. Francis	Mid	21 Oct 76				
DY	C. B. . . .	Ch B	1 Feb 72				
469	Addison Richard	C	24 July 71				
366	Adeane Edward S. . . .	S Cr	6 Mar 75				
12	Adlam William H. . . .	C	19 Apr 75				
403	Agassiz Roland L. . . .	Ch E	16 Aug 73				
201	Agnew Edward	A E	1 Apr 77				
555	Agnew John W. . . .	E	24 Sept 78				
296	Agnew Thomas	B	27 Dec 77				
	Ahern James R. . . .	L	16 Apr 78				
135	Ainker William	S L	23 Sept 75				
323	Ainslie Alexander W. . . .	Clk	16 July 78				
369	Airey Frederick W. J. . . .	Cr	2 Nov 72				
	Aitchison Henry C. . . .						

6 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>Coll.</i>	Andoe Hilary G. . . .	C	25 Mar 78	<i>RM</i>	Arthy Walter B. MA {	Ch	26 May 54
62	Andrew Francis . . .	E	30 Jan 68			N I	23 June 50
448	Andrew William J. . .	A E	1 Apr 77	543	Ash Selby H. B. . . .	Mid	21 Oct 78
412	Andrews James C. . .	B	4 Aug 77	323	Ashby Cecil W. . . .	Mid	29 Mar 77
240	Andrews William S. . .	A P	14 Aug 74	231	Ashe Edward P. . . .	L	30 Jan 77
526	Annan William . . .	E	21 Dec 70	180	Ashe Thomas . MA {	Ch	24 May 53
521	Annesley William M. .	L	18 Apr 68			N I	31 Oct 52
	Ansell Richard T. RMA	Lt Col	3 May 76	51	Ashton John	P	22 Mar 75
	Anson Alexander G. RMA			160	Ashwin Henry	N C	15 July 76
	(Instructor of Gunnery)	C	20 Sept 73		Ashworth Edwin G. .	Ch E	22 Sept 72
<i>Coll.</i>	Anson Algernon H. . .	L	16 Apr 78		Ashworth John A. . .	L	14 Aug 75
<i>Coll.</i>	Anson Charles E. (act)	S L	3 Dec 78	387	Askham Alfred W. . .	A P	11 Sept 70
	Anson Charles V. . . .	Cr	26 May 71		Askwith Charles H. .	N C	15 July 77
54	Anson Henry B. . . .	L	30 Jan 77	<i>Coll.</i>	Aston Samuel . (act)	A E	1 July 73
478	Anson Walter V. . . .	S L	29 Oct 75	511	Atherton William C. .	L	28 Apr 76
	Anstruther Geo. J. . .	C	4 Feb 79		Atkin Gerald	Gr	29 July 64
	Anstruther Henry L. .	L	1 July 74	485	Atkins Henry T. . . .	B	7 Feb 77
485	Anstruther Robert H. .	Mid	27 Jan 78	117	Atkins John R. . . .	E	21 Jan 71
287	Anthony William . . .	Gr	13 Nov 63		Atkinson Alexander W.	N C	15 Jan 72
	Aplin Elphinstone B. D'O.	L	14 Aug 78	182	Atkinson Francis G. RM	L	1 Sept 75
326	Aplin Henry F. . . .	Mid	22 Mar 78	437	Atkinson Frederick J. .	N L	24 Apr 77
403	Aplin Pownal	N L	9 Aug 70		Atkinson George L. .	L	14 Aug 68
108	Appleton James . . .	B	2 Dec 71		Atkinson John J. . . .	A E	1 Apr 77
	Arbuckle James W. V. RM	Maj	1 Oct 77		Atkinson Thomas H. .	S S	19 Feb 78
26	Arbuthnot Charles R. .	L	7 Sept 71	180	Atkinson William E. B.	L	1 June 69
	Arbuthnot Robert K. .	N C	15 July 77	54	Attwood Maurice C. .	Gr	4 July 66
	Archbold William C. . .	E	19 Oct 67	367	Attwood Henry	A E	1 Apr 77
	Archdall Edward M. . .	L	20 Aug 75	163	August George J. . . .	Gr	1 July 68
543	Archdeacon William E. (act.)	S Cr	2 Aug 75		Austen Charles	B	23 Nov 68
120	Archer Herbert G. . . .	L	3 Sept 72	<i>Coll.</i>	Austen Ernest L. (act)	S L	16 Dec 77
26	Archer Robert H. . . .	L	20 June 72	<i>Coll.</i>	Austen Edwin J. (act)	A E	1 July 73
75	Arden Edward H. . . .	L	30 Dec 72	433	Austin Edward W. . . .	B	12 May 73
<i>DY</i>	Armitage Gabriel . . .	Ch B	13 June 74		Austin John W. . . .	Gr	10 Jan 59
	Armstrong George E. . .	N C	15 Jan 79	517	Auten William B. . . .	Clk	22 Aug 77
108	Armstrong George W. F. MD	S	30 Sept 76	<i>Coll.</i>	Auton William J. H. .	L	27 Oct 77
<i>Coll.</i>	Armstrong James (act)	A E	1 July 78	179	Autridge Francis C {	Ch } N I }	27 June 64
174	Armstrong James B. . .	S	31 Mar 76		Autridge William B. .	P	23 Dec 76
413	Armstrong John	Gr	6 June 62	429	Avent Thomas	Gr	1 July 64
<i>Coll.</i>	Armstrong Robert L. H. (act)	S L	20 Aug 78	510	Avery Thomas	Gr	4 July 64
335	Armstrong William . .	Ch Car	19 July 78	68	Aylen Charles G. W. .	L	4 Apr 74
	Armstrong William G. RM	C	2 Dec 77	437	Aylen Clarence	P	23 Mar 75
349	Arnold Henry	Gr	3 Jan 74	280	Aylen John F. R. . . .	S Cr	8 Sept 70
529	Arnold William H. . .	S L	9 Jan 76	262	Aylen John R. . . .	L	1 June 69
543	Arthur Albert F. . . .	S L	8 Nov 74	93	Ayres Robert	Ch Gr	25 Feb 79
512	Arthur William	C	15 Apr 67				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				202	Ball William	E	4 Dec 65
				259	Ball William	Gr	16 July 62
					Ballard Edward H. . .	Ch	8 Mar 79
				3	Ballard George A. . .	Mid	21 June 77
				19	Balliston Alfred . . .	S C	15 Sept 77
				118	Balliston George W. .	N L	30 June 73
					Bamber Hugh W. . . .	RM	C 29 Nov 72
				500	Bamfield Samuel . . .	S S	10 Mar 73
				263	Bamford Joseph . . .	E	14 Mar 78
				DY	Bamphfield John W. L.		
				NH		MA	Ch 20 July 53
				40			
				420	Banks Edward H. . . .	A P	8 Jan 71
324	BABB James F. . . .	E	21 Sept 71				
Coll. 180	Babington Arthur L. .	L	24 May 77				
	Backler Henry	N L	17 June 74	111	Bannatyne John . . .	Ch E	14 Mar 78
38	Backler Leonard . . .	Ch E	3 May 77	355	Bannerman James . . .	Ch E	22 Sept 72
267	Backwell George T. . .	AsClk	15 July 78	62	Barber Basil C. . . .	Mid	21 June 77
24	Bacon Reginald H. S. .	Mid	21 Dec 78	59	Barber James	Ch E	25 July 78
357	Bacon Robert	Ch E	29 Apr 74	Coll.	Barber James (b) (act)	A E	1 July 78
163	Bagge Alfred T. . . .	Cr	25 Mar 78	340	Barber John W. . . .	Car	7 Nov 74
353	Baggs Edward	B	1 Feb 72	54	Barclay William . . .	Ch E	6 Dec 77
533	Bailey Arthur R. F. . .	L	27 Oct 77	63	Barcroft Penrose J. . .	S	30 Sept 78
420	Bailey William	B	1 Feb 72	543	Barfoot Alexander . . .	Gr	6 Feb 63
145	Baillie Andrew J. . . .	N I	20 Feb 74	502	Bargery David	Gr	21 May 60
474	Baillie John	E	3 Jan 68	419	Baring Henry A. . . .	L	24 May 71
532	Baillie Robert	RM	L 27 Jan 76		Barham Charles M. . .	RM	C 1 Oct 77
325	Bain Edward J. . . .	S L	18 Jan 76	364	Barker Robert J. . . .	E	23 Jan 72
233	Bain James G. . . .	Ch E	17 July 77		Barker Walter J. . . .	RM	C 3 Aug 69
CG	Bainbridge John H. . .	Cr	18 Aug 76	228	Barker William H. . . .	E	19 Apr 66
4dC	Baird John K. E. . . .	C	16 Feb 64	192	Barlow Charles J. . . .	L	3 Sept 72
	Baird William B. (act)	Car	31 July 78	552	Barlow Henry G. . . .	P	16 Nov 60
232	Baird William J. . . .	MD	F S 7 Dec 76		Barnard Charles L. . .	CB	
160	Baird William J. N. . .	N L	22 Oct 75			RMA	L Gen 1 Oct 77
564	Bairnsfather George E.			216	Barnard Horace C. . .	A P	1 Oct 66
	B.	S L	20 Dec 75	205	Barnard Horace H. . .	L	3 Sept 72
301	Baker Casper J. . . .	L	15 Apr 75	157	Barnard William J. W.	L	10 Aug 77
12	Baker Charles	B	13 June 74	419	Barnardiston Thomas .	C	14 Aug 68
CG	Baker Francis C. R. . .	L	10 Dec 61	420	Barnes Ardley H. F. .	RM	Maj 1 Oct 77
240	Baker George H. . . .	E	28 Oct 77		Barnes Benjamin J. . .	A E	21 Mar 77
113	Baker Henry	S L	20 Dec 76	Coll.	Barnes Lawrence Lionel		
509	Baker Henry V. . . .	L	23 Sept 74		A. W.	L	27 June 78
Coll.	Baker John G. L. (act)	A E	1 July 78		Barnett John B. . . .	C	22 Nov 76
553	Baker John R. . . .	B	27 Dec 77		Barr Francis T. . . .	L	12 July 78
	Baker Joseph	Qr Mr	1 Oct 77		Barr John	Car	9 July 66
	Baker Julian Alleyne .	L	24 June 68	517	Barr William G. . . .	N S L	12 Nov 78
258	Baker William J. . . .	B	13 Sept 70	340	Barre James	E	21 Feb 71
367	Baker William C. V. . .	L	15 June 74		Barrett Dacre L. . . .	RMA	L 1 Sept 76
	Baker William H. B. . .	Mid	21 June 78		Barrett Ebenezer . . .	Car	30 Jan 61
119	Balcomb Robert	E	1 Sept 74		Barrett Edward	E	21 Jan 70
466	Baldock George W. . . .	B	16 Oct 63	483	Barrett Francis W. . . .	L	27 Oct 77
	Baldwin Frederick . . .	RM	L 3 Aug 67	385	Barrett Richard H. . . .	E	21 Sept 73
301	Balfour Andrew F. . . .	L	2 July 75	174	Barrett William (a) . .	Gr	6 July 63
366	Balfour Charles J. . . .	Cr	4 Oct 75	407	Barrett William (b) . .		
466	Ball Henry S. . . .	E	21 Apr 72			(act)	Gr 5 Apr 78
				281	Barrons Matthew . . .	Gr	23 Dec 65
				62	Barrow Arthur	L	8 Apr 73

Where Serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
232	Barrow James G. . .	Ch E	31 Mar 74	ADC	Beamish Henry H. . CB	C	16 Feb 66
148	Barrow Jonathan . .	B	14 Apr 59	460	Beacroft John E. . .	L	8 Oct 74
Coll.	Barry Arthur . . (act)	S L	16 Oct 78	DY	Beaton Charles F. . .	Ch B	15 Sept 70
218	Barry David J. . .	Gr	15 Dec 57	238	Beaton George H. . .	Ch E	8 July 61
355	Barry George W. . .	A E	1 Apr 77	503	Beaton Willoughby D. .	Ch E	1 Sept 78
172	Barry Henry D. . .	L	23 Sept 73	275	Beattie Alexander (act)	Ch E	15 Jan 74
265	Barry James . . .	Gr	26 Aug 61		Beatty Michael S. . .	L	12 July 73
495	Barry Patrick (a) . .	B	12 June 63	292	Beaumont Henry . . .	S	12 Nov 78
	Barry Patrick (b) . .	B	5 Aug 67	150	Beaumont Lewis A. . .	Cr	3 Nov 75
179	Barry Richard J. . .	S	7 Mar 71	323	Beaumont Robert W. .	F S	25 Dec 69
	Bartler James . . .	Ch Gr	14 Jan 78	265	Beaumont Spencer W. M. . .	N C	15 Jan 77
213	Bartlett John C. . .	A P	31 July 77	188	Beaver Henry A. . .	Gr	13 Mar 78
213	Bartlett Walter F. C. .	F S	29 Dec 77	385	Bechervaise Edward P. .	Ch G	4 Apr 77
326	Barton Ernest G. . .	Mid	20 Sept 77	411	Beck Arthur R. . .	S L	20 Sept 75
437	Barton Herbert P. . .	Mid	18 Apr 77	179	Beck Ernest B. . .	Mid	28 July 77
Coll.	Barton Hugh B. . . (act)	S L	19 Dec 78		Beck William C. . .	Ch E	28 Nov 73
552	Bascombe George E. .	B	24 July 75		Beckingham John . . .	B	28 Aug 69
296	Baskerville Henry S. .	A P	9 Mar 70	366	Bedbrook James A. . .	Ch E	25 July 77
260	Baskerville Thomas . .	B	12 June 67	503	Bedford Frederick G. D.	O	15 May 76
369	Bastard William S. . .	S L	22 Dec 74	552	Bedford George B. . .	L	5 Sept 67
509	Batchelor Henry W. C. .	P	5 July 76	194	Bedford Robert . . .	S	30 Sept 73
	E.	S	4 June 78	412	Bedford William O. . .	A P	3 June 69
231	Bate George . . .	QrM	26 Oct 77	CG	Beddoes Thos. H. W. .	L	5 Aug 68
	Bate Joseph J. . . RM	A P	28 Nov 75	548	Bedwell Edward P. . .	S Cr	14 Aug 70
	Bate Thomas F. . .	Gr	23 Dec 64	326	Beechey Frederick R. .	RM	C
93	Bateman John . . .	B	28 Aug 69		Beedem Joseph . . .	B	4 Sept 75
	Bates James . . .	S L	20 July 75	62	Beer Gabriel . . .	A P	13 Dec 60
326	Bathurst Walter . . .	B	1 Feb 72	337	Behenna Edwin J. T. .	N L	11 Sept 66
546	Batt Edward . . .	S C	17 Oct 68		Behenna Henry . . .	L	9 Aug 73
DY	Batt Robert B. . .	L	15 May 76	88	Belam Henry . . .	A P	1 Feb 73
12	Battenberg H. S. H. .	P	4 Nov 67	463	Belam John T. K. . .	E	18 June 69
	Prince Louis of . . .	N S L	22 Oct 73	26	Bell Edwin . . . (tempy)	A	11 June 75
355	Baverstock Francis B. .	N L	2 Mar 76	352	Bell George F. . .	Ch E	7 Dec 70
428	Bawden Arthur R. P. .	L	8 Apr 73	326	Bell George W. . .	S	29 Sept 77
275	Bawden Charles C. P. .	B	22 Apr 75	411	Bell James A. . .	A P	17 Dec 69
526	Bawtree Edward J. . .	S L	20 Dec 76	75	Bell James K. . .	P	31 July 76
323	Baxter Benjamin John .	A E	1 Apr 77	163	Bell John J. F. . .	L	21 Apr 66
126	Baxter Charles E. . .	Ch B	27 Dec 77	PW)	Bell Lewis K. . .	L	25 July 77
449	Bayley John . . .	L	28 Dec 77	174)	Bellchamber Henry . .	B	8 July 59
262	Bayley Richard . . .	L	23 Sept 73	433	Bellett Edward J. . .	L	23 Mar 64
174	Bayly Charles H. . .	S L	18 Oct 76	CG	Benbow Henry . . .	E	30 Jan 68
36	Bayly Edward H. . .	L	12 Oct 69	512	Benck John E. . . (act)	A E	1 July 78
299	Bayly Lewis . . .	L	30 Jan 77	Coll.	Bencke Gustav A. C. .	Ch E	17 Apr 78
73	Bayly Wentworth V. .	N L	10 May 75	503	Bennett John B. . .	L	1 June 76
195	Baynes Henry C. A. .	Gr	23 Dec 65	71	Bennett Ebenezer . . .	B	19 Sept 66
475	Baynham Henry . . .	Ch E	2 Nov 63	128	Bennett George B. . .	Gr	30 Dec 62
5	Bays Henry . . .	E	4 Jan 74	145	Bennett George L. B. .	L	28 Dec 77
173	Beal Charles . . .	S S	19 Aug 70	350	Bennett Henry . . . (act)	Gr	13 Mar 78
177	Beal William E. . .	Car	31 July 78	354	Bennett James M. C. .	E	7 Apr 77
51	Beale George B. . . MD			218	Bennett John H. . .	Car	17 Dec 74
	Beall Philip H. . . (act)			478	Bennett William E. . .	S	31 Mar 74
					Bennett William H. W. .	RM Lt Col	7 May 77

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Bennington John Wm.	E	20 Feb 79	163	Bird Robert G.	S S	16 Mar 78
Benson Robert E. R.	N C	15 July 77	126	Bird Samuel L.	Ch E	24 June 78
Benson S. Herbert	A P	14 Aug 75		Birdwood William J.	N C	15 Jan 79
Bentham Robert	S	31 Mar 74		Biscoe Edward C.	N C	15 Jan 78
Bentley John J.	Gr	23 Dec 64		Bishop Charles L. N.	RMA	L 1 Sept 76
Beresford <i>Rt. Hon. Lord</i>				Bishop Edwin	Gr	24 Apr 65
Charles W. D.	Cr	2 Nov 75	508	Bishop John	B	23 Dec 64
Beresford Charles W.				Bissaker George R.	Ch E	2 May 77
De la P.	S L	2 June 77	368	Blackburn Lewis F.	S L	18 May 77
Beresford Hamilton De la P.	C	19 Sept 77	299	Blackburne Francis R.	C	25 Aug 77
Beresford Tristram H. B.	L	2 July 75	19	Blackburne William E.	E	21 Feb 70
Berkeley Hastings G. F.	L	27 Feb 79	51	Blackett Frederick A.	L	29 Dec 71
Berkeley Randal T. M.	N C	15 July 78	343	Blackford George A.	Gr	17 June 64
Berkeley Rowland E.	L	24 May 77	230	Blackmore William	Car	17 Jan 66
Bernard Henry M.	P	27 Jan 66	CG	Blackwood <i>Sir Francis</i>		
Bernard John	D I H	21 Apr 75		<i>Bart.</i>	Cr	1 June 69
Berners Henry R.	Cr	25 Jan 76	340	Blackwell George B.	E	21 Jan 70
Berry James T.	Car	8 Aug 71	359	Bladen Charles L.		
Berry John H.	MA			<i>(tempy)</i>	A E	5 June 78
Berry Samuel <i>(tempy)</i>	A E	25 June 78	Coll.	Blair Edward H. <i>(act)</i>	S L	21 June 77
Best Henry C.	Cr	1 June 69	136	Blake Frederick W. MD	F S	2 Nov 70
Bethell <i>Hon. Alexander</i>	L	14 Aug 78	554	Blake George	B	19 May 56
Bethell George R.	L	3 Sept 72		Blake George F.	RM	Maj 1 Oct 77
Bethune Henry L.	S L	21 Apr 77	CG	Blake George H.	L	15 Feb 62
Bett Robert L.	S S	19 Aug 70	234	Blake George L.	BA	Ch 3 Oct 77
Bettison John	Ch E	20 Oct 77	262	Blake Henry	Ch B	6 Mar 75
Betts William A.	E	24 Sept 68	385	Blakeney William	P	11 Jan 64
Bevan William J. <i>(act)</i>	A E	1 July 78		Blaker Cornelius G.	<i>(act)</i>	Car 17 Mar 79
Bewicke Calverley T.	L	23 Apr 72		Blakiston Peyton	N C	15 Jan 79
Bickford Andrew K.	Cr	31 Dec 78	113	Blanch Philip	E	4 Sept 66
Bickford Thomas L.	S S	19 Aug 70		Blanckley Horatio C. N.	RM	Lt Col 17 Sept 77
Bickford William G. T.	C	24 Mar 74	162	Blaxland Arthur H.	RM	L 3 Aug 67
Biddick Charles H.	A E	1 Apr 77	323	Blaxland John E.	L	22 Oct 70
Biddle Richard	Ch E	17 May 67	259	Blayney William W.	P	4 Nov 67
Biddulph Francis H.	S L	1 Feb 76		Blennerhasset Arthur	L	24 July 71
Biddulph Robert W. BA				Bliss William Joseph	Gr	29 Sept 55
Biddle Richard	S	12 Nov 70	DY	Blisfield Charles	Ch B	1 Feb 72
Biege Henry C.	L	1 June 69	Coll.	Blomfield Rupert G. H.	<i>(act)</i>	S L 20 June 78
Bignold Walter L.	L	8 Aug 74	240	Bloomfield Joseph	B	13 June 74
Bills William H. T.	E	8 June 74		Blower Benjamin	B	3 Feb 76
Bingham <i>Hon. Richard</i>	L	1 June 69	378	Blower Benjamin J. <i>(act)</i>	Gr	20 Apr 78
Bimmore Henry C.	N I	27 Apr 71	264	Blundell Stephen H.	A E	21 Mar 77
Birch Edward G.	Gr	17 Mar 64	500	Blunn James H. BA	Ch	8 Jan 77
Bird Eustace E. G. RM	L	6 Dec 67		Blunn James H. BA	LLM	N I 17 Apr 69
Bird Frederic V. G. RM	C	27 Sept 77	403	Blyth George M.	P	9 Oct 62
Bird Harold G.	L	28 Apr 78	222	Boardman Frederick R.	Cr	24 Sept 73
Bird Richard S. B.	Mid	19 Dec 74	204	Boase George C.	RM	C 3 Aug 67
			CG	Boddington Charles	E	3 Dec 67
				Boger Coryndon P.	Cr	2 Mar 69
				Bogle Archibald G.	C	2 Sept 72
				Boland Francis R.	Gr	20 Apr 77
				Boland William H.	S	1 Oct 72
				Bolas John	E	19 Oct 67
				Boldero Arthur H.	L	1 June 69
				Boldero Harry S.	Mid	24 Sept 78
				Bolitho Edward A.	L	21 Apr 66
				Bolland Percy J. L.	<i>(tempy)</i>	A E 15 June 78
				Bolster George	S S	18 July 74
				Bolster Thomas	S S	20 Dec 78

10 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.
180	Bolt Charles J. . . .	A P	3 July 67		Boyes George T. H. . .	Cr
	Bone Frank F. . . .	L	14 Aug 78	413	Boyeson Frank (<i>tempy</i>)	E
205	Booker David B. . . .	S	31 Mar 75	CG	Boyle Edward B. . . .	L
509	Booker William J. B. . .	S	30 Sept 76		Boyle Edward L. D. . .	NC
	Boord Francis J. . . .	NC	15 July 77	326	Boyle Hon. Robert F. . .	NC
	Booth George R. C. RM	L	1 Sept 78		Boyle Robert H. . . .	C
26	Boothby Hugo W. R. . .	Mid	22 Mar 77	198	Boyle William P. M. . .	S
	Boothby William O. . .	NC	15 Jan 79	12	Boys Henry	RA
	Bor James H. . . RMA	L	1 Oct 74		(Second in command of Channel Squadron.)	
325	Boryer Henry	Car	27 June 59	PW	Boys Henry H. . . .	Cr
403	Bosanquet Day H. . . .	Cr	1 Sept 74	364	Boys William H. . . .	NC
	Bosanquet George S. . .	C	4 Apr 70	71	Brackenbury John W. . .	Cr
93	Boss Andrew J. . . .	Gr	23 May 77	448	Bradburn George . . .	Gr
325	Boswell John	Ch E	13 Dec 76	151	Bradbridge Thomas . . .	P
552	Boteler Henry H. . . .	L	8 Apr 73	532	Braddon Harry W. . . .	Clk
	Botten George	B	27 Sept 75	174	Braddon William W. . .	A P
CG	Boughey William F. . .	L	17 Apr 62	265	Bradford Barton R. . . .	L
453	Boulden William	Car	8 Feb 78	40	Bradford Edward E. . .	S L
62	Boulton Edwin W. . . .	E	21 Jan 70	180	Bradley Benjamin S. . .	N L
	Boulton John George . .	N L	7 Nov 68	Coll.	Bradley George H. . . .	AP
509	Boulton John H. . . .	A P	17 Feb 72	231	Bradley James	S S
128	Boulton Josiah	B	5 Aug 67	48	Bradley William H. . .	S Cr
180	Bound William H. . . .	Gr	15 Sept 70	448	Bradshaw Richard . . .	C
126	Bourchier Alfred E. . .	Clk	2 June 76	79	Braithwaite Edward BA	N
510	Bourchier Henry E. . . .	L	30 Sept 74	453	Braithwaite Henry M. . .	S L
	Bourchier Henry S. RM	C	20 May 76	40	Bramble James	AP
	Bourchier Robert L. . .	Maj	1 Oct 77	162	Bramley Thomas	E
		RMA		124	Bramson William H. . .	AE
	Bourke Edmund G. . . .	Cr	31 Mar 74	171	Brand Herbert C. A. . .	L
509	Bourke Henry G. . . .	E	19 July 71	CG	Brand Joseph	E
	Bourke Hubert E. M. . .	S L	2 Dec 74	486	Brand Thomas S. . . .	Cr
	Bourke Hon. Maurice A. .	L	1 Sept 74	93	Brandreth Thomas . . .	RA
556	Bourke Southwell G. T. .	L	2 July 75	DY	(Admiral Superintendent of Chatham Dockyard.)	
364	Bourke William T. . . .	L	28 Apr 76	366	Brandreth Thomas . . .	NC
504	Boutflower Douglas J. . .	Ch	25 Sept 54		Branfill Francis L. . .	NC
		MA		180	Brant James	A
148	Bowden John S. . . .	Car	17 Jan 66	Coll.	Branton Thomas. (act)	B
DY	Bowden Stephen . . MD	F S	25 June 67	163	Branton Thomas . . .	B
485	Bowden-Smith Francis . .	NC	15 Jan 77	167	Bray Edwin	B
179	Bowden-Smith Nathaniel . .	C	29 May 72	61	Bray Peter W. R. . . .	AP
50	Bowen William H. . . .	P	10 Nov 69	182	Bray Reginald O. . . .	Gr
543	Bower Graham J. . . .	L	23 Apr 72	363	Bray William H. K. . .	E
137	Bower James St. C. . . .	L	15 Apr 75	348	Bray William T. . . .	N L
485	Bowles Francis A. R. . .	Mid	27 Oct 77	142	Brayn Henry	B
413	Bowling Thomas H. L. . .	P	26 Dec 66	532	Brazier Daniel	PS
	Bowman James	E	6 July 70	NH	Breakay John . . . MD	D H
	Bowman William S. . . .	NC	8 June 77		Breen Thomas J. . . .	L
	Boxer Charles R. F. . . .	C	11 Apr 66	367	Bremer James G. . . .	NC
164	Boxer William E. . . .	P	14 Aug 68		Bremner David	P
	Boxhall Richard. (act)	Gr	5 Apr 78	517	Bremner John	D H
265	Boyd George	Ch E	6 Dec 76	NH	Bremner John T. U. MD	
Coll.	Boyer Francis H. . . .	L	14 Aug 78			
12	Boyer George C. A. . . .	AsClk	15 July 78			

OF THE ROYAL NAVY AND ROYAL MARINES. 11

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Brenan Henry P. . . .	P	9 Aug 70	429	Brookes Alfred W. . .	L	4 Apr 70
Brent Charles	N L	9 Aug 70	163	Brookes Francis A. . .	L	17 Dec 73
Brent Harry W. . . .	C	27 Apr 75	259	Broster Edward B. . .	F S	24 Jan 79
Brenton Reginald O. B.			534	Brough James	E	22 Apr 68
C. . . .	L	3 Sept 72	182	Broughton Arthur A. .	L	28 Apr 76
Brereton Ralph W. . .	S	30 Sept 71	CG	Broughton Cecil D. . .	L	19 May 59
Bresnahan Thomas . .	B	14 Feb 78		Broughton John D. RM	Maj	25 Dec 77
Breton William E. .MD	S	30 Sept 74	582	Brown Edward	Ch E	29 Nov 70
Brett Alexander W. . .	P	9 Aug 70	194	Brown Edwin R. . . .	A P	11 June 66
Brettell John H. . . .	Ch E	27 Sept 71	267	Brown Henry (b) . . .	E	4 May 78
Brewer George	E	8 Oct 67	219	Brown Henry	Car	15 Sept 70
Brewer William T. C. .	Ch E	18 May 78	385	Brown James	Cr	23 Mar 76
Brice Frederick A. . .	F S	31 Mar 77	429	Brown James (tempy) .	E	22 May 78
Brickdale Ernest F. .	L	21 Jan 67	184	Brown John (b) . . .	E	3 Jan 68
Brickwood Frederick .	B	12 Sept 60		Brown John E. S. (act)	Car	31 Jan 78
Bridge Cyprian A. G. .	C	17 Sept 77	246	Brown John W. . . .	L	10 Aug 77
Bridge T. F. Dunscomb			163	Brown Richard	B	13 Sept 70
RM	L	3 Aug 67	546	Brown Richard G. .MB	S	30 Sept 71
Bridgman Edward L. J.	Clk	16 July 78	296	Brown Robert	S Cr	5 May 71
Bridger Marcus L. . .	L	1 June 69		Brown Robert (act) . .	Ch E	18 Apr 64
Bridges George	Car	6 Feb 67		Brown Thomas	Gr	12 Oct 78
Bridges Walter B. . .	Cr	25 Jan 76	240	Brown Thomas	B	1 July 72
Bridson Joseph R. . .	Mid	22 June 77	Coll.	Brown Thomas F. . . .	E	8 June 74
Brietzcke Edward R. .	L	30 Dec 72	48	Brown Walter (act)	A E	1 July 78
Briggs Charles J. . .	L	27 Feb 79	213	Brown William	Ch E	6 Jan 65
Brine Arthur . . .RM	L	1 Feb 77	263	Brown William	B	23 Oct 68
Brine Lindesay	C	16 Oct 68	267	Brown William	S	2 Mar 71
Britten Charles G. .RM	L	1 Sept 78	196	Brown William J. . . .	A P	10 Dec 66
Britten Richard F. . .	Cr	20 Aug 75	71	Brown William J. . . .	A E	1 Jan 78
Broad George A. . . .	N L	9 Aug 70	367	Brown William J. C. .	E	30 June 73
Broad William	E	6 Feb 77	517	Brown William S. . . .	C	11 Apr 66
Broadley James R. . .	L	4 Apr 74	481	Browne Horace X. . .	S	4 June 78
Broadmead Francis . .	B	5 Aug 67	271	Browne John	N L	4 Jan 70
Brock Frederic E. E. .	S L	22 Dec 74	NH	Browne Otway P. BA MB	S	1 Oct 72
Brock John	B	1 Feb 72	410	Browne Samuel . .MD	S	1 Apr 73
Brock Reginald A. . .	L	5 Nov 68	326	Browne Samuel W. . .	S Cr	24 Sept 71
Brockman Charles B. L.	P	8 Nov 64		Browne Stephen Sweten-		
Brodie John	B	15 Oct 58	222	hamBA	Ch	21 Feb 72
Brome William E. S. .	C	4 June 77	175	Browne Thomas . .MD	S S	22 Dec 76
Bromilow Francis R. .	L	8 Apr 63	299	Browne Walter W. . .	N L	9 Aug 70
Bromley Arthur C. B. .	L	1 June 69	385	Browne William L. H. .	L	3 Sept 72
Bromley Gerard E. . .	L	7 Mar 67	292	Browning George A. . .	S Cr	30 Dec 74
Bromley Rupert F. . .	Mid	20 Dec 78	267	Browning John N. . . .	S	30 Sept 76
Bromley William . . .	E	24 Nov 77	265	Browning Lionel O. . .	Mid	22 Dec 77
Bromley William (b) .	A E	1 July 78	553	Browning Montague E. .	Mid	25 July 78
Bromlow Thomas D'A. .	MD		169	Brownrigg Charles J. .	C	18 Sept 73
	S S	14 Apr 77		Brows Arthur J. . . .	Clk	31 May 76
Brooke Arthur T. . . .	C	14 Aug 78	12	Bruce Edward W. de W.	N C	15 July 76
Brooke Gerard M. . .	L	15 Apr 75	403	Bruce George H. . . .	L	8 Aug 76
Brooke Hans H. H. . .	L	15 June 74	126	Bruce Henry H. . . .	Mid	27 Oct 77
Brooker Orestes N. . .	E Ins	25 Aug 77		Bruce James A. T. . .	Cr	1 Oct 74
			509	Bruce John	Cr	26 May 71
			363	Bruce John	Ch E	8 Sept 64
				Bruce John M. . . .	A P	29 Apr 70

12 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

[illegible]

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
194	Callar William . . .	Gr	19 Mar 64	552	Carrick Robert . . .	B	25 Jan 73
3	Callaway Henry . . .	P	9 Jan 56	546	Carroll Henry A. (tempy)	A E	22 May 78
	Callaway Richard G. . .	E	21 June 78	517	Carrow William G. . .	L	3 Sept 72
233	Callwell Joseph J. McC.	L	23 Sept 73		Carslake William F. . .	L	6 Feb 72
	Calthorpe Somerset A.G.	N C	15 Jan 78	407	Carte Edward L. . . .	E	24 Oct 68
	Calver Thomas . . .	Gr	26 Dec 61	404	Carter Archibald T. . .	S L	20 Apr 75
	Cameron Orford S. . .	Cr	8 Dec 68		Carter Arthur T. S. . .	L	1 Mar 76
	Cameron Verney L. CB	Cr	21 July 76	451	Carter Arthur W. . . .	S L	20 June 75
323	Campbell Charles . . .	L	29 Dec 71		Carter Francis A. . . .	P	2 May 77
216	Campbell Frederick L. .	L	13 Oct 76	526	Carter Richard	C	1 June 69
138	Campbell George A. . .	S S	20 Jan 72	262	Carter Samuel	Ch B	3 Mar 77
	Campbell Henry H. . .	N C	15 July 78	171	Carter Thomas	E	24 Feb 68
5	Campbell Henry J. F. .	Cr	4 Apr 70	340	Cartmel Daniel	Ch E	3 Nov 76
PW	Campbell James . . .	P	15 July 65	8	Cartwright Montague G. . .	Mid	22 Mar 77
205	Campbell James . . .	E	24 Feb 68	487	Carus-Wilson Ernest J.	Mid	18 Jan 75
258	Campbell Samuel . MD	F S	29 May 77	EM	Carwithen George E. MA	Ch	4 Jan 51
	Campbell William RMA	C	20 Mar 77		Casement John	L	3 Oct 78
	Campbell William F. RM	C	25 Dec 77	555	Casey James	B	27 Dec 77
40	Campion James H. F. .	Clk	15 Jan 78	553	Castle William	Ch E	17 June 73
297	Campion Henry W. . .	N L	25 July 71	485	Castle William McC. F.	Cr	8 Nov 77
160	Candy John	Gr	21 Jan 78	62	Cater Charles G. J. . .	N L	13 Oct 76
62	Canham Thomas J. . .	B	6 Jan 66	547	Cator Bertie A. . . .	N C	15 July 77
169	Cann Thomas . . MD	S S	10 Mar 73		Cator Ralph P. . . .	C	11 Apr 66
	Canning Henry . . .	Gr	15 Oct 71	145	Caulfeild James M. . .	L	14 Aug 78
43	Canter William J. . .	E	21 Aug 69	404	Causton Alfred M. . .	L	5 Sept 67
519	Cantlaw William . . .	B	9 Dec 59	292	Cavanagh John . . BA	Ch	5 Sept 77
461	Cape Thomas	E	27 June 67	240	Cave Reginald A. C. B.	Mid	19 Dec 74
179	Card Charles J. . . .	P	30 Aug 61		Cavendish Henry F. C. .	L	14 Aug 78
	Cardale Charles S. . .	C	9 Jan 78	511	Cawley George V. . . .	A E	31 Mar 76
	Carden Sackville H. .	S L	18 July 76	145	Cawley John A. . . .	E	8 Oct 67
	Carew Alfred C. . . .	L	4 Apr 70	71	Cawston Arthur G. . .	Mid	24 Oct 78
500	Carew Richard C. . .	Mid	14 Sept 76		Cawston John . . DD	Ch	27 Jan 53
	Carey Cecil E. E. . .	N C	15 Jan 79			N I	23 June 56
529	Carey Francis P. . . .	L	22 Dec 74		(Chaplain of the Fleet, and Chaplain of Greenwich Hospital.)		
	Carey Geoffrey A. . .	N C	15 Jan 79	138	Cazalet Peter O. . . .	N S L	22 July 74
	Carey Octavius W. . .	N C	15 July 78	420	Cecil Rt. Hon. Lord Francis H. P. . . .	L	17 Feb 74
12	Carey Walter	Mid	27 Oct 77		Ceely Charles H. . . .	P	3 Aug 68
330	Carey William M. . . .	L	5 Sept 67		Chads Henry	A	16 Sept 77
19	Carlisle James	Ch E	8 Oct 61		Chads William H. du C.	Mid	17 July 75
	Carlisle John	A P	12 Dec 65	179	Chadwick Charles . . .	N C	15 July 76
Coll.	Carlyon Clement W. RM	C	3 Aug 67	PW	Chalmers George . . .	AsClk	15 July 78
	Car michael - Smythe			AO	Chamberlain Edward R.	P	14 Apr 53
	David E. P. (act)	S L	17 Jan 78	179	Chamberlain Henry . .	L	20 Aug 75
337	Carpenter Alfred . . .	L	4 Apr 70	Coll.	Chamberlain William H.	S L	31 Dec 77
162	Carpenter Hon. Walter C.	C	11 Apr 66	512	Chamberlaine William H. C.	L	30 Dec 72
179	Carr Eardley C. . . .	Mid	22 Apr 77				
71	Carr Frederick R. . . .	L	21 Apr 66				
DY	Carr George L. . . .	S C	9 Sept 73				
258	Carr Henry J. . . .	Cr	29 Dec 71				
326	Carr Richard	B	12 July 76				
175	Carré Henry C. . . .	L	23 Apr 72				

14 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.
518	Chambers Charles W. G.	Ch E	20 Sept 75	Coll.	Church Edmund J.	C
359	Chambers Nicholas D.	E	18 Mar 68	366	Church George H.	Ch Car
264	Chambers William	B	27 May 56	157	Churchill Alfred H.	(act) Gr
Coll.	Chambré Walter S.	N L	20 Jan 72	318	Churchill Orford	L
437	Chammings George	Gr	1 July 65	48	Clanchy Henry T.	Cr
	Champion Percival R.	RM		51	Clancy Richard	B
		C	27 Sept 77	420	Clapp Edward S.	N L
520	Chandler Richard G.	P	9 Nov 77	182	Clark Bouverie F.	Cr
	Channer Arthur	L	28 Apr 76	517	Clark Charles	Ch
552	Channon Richard	B	6 July 75	75	Clark Charles B.	N L
555	Chapell Richard H.	Clk	16 July 77		Clark James R.	MA
	Chapman Arthur Emerson	RM		420	Clark Richard H.	AP
	(Adjutant.)	L	3 Aug 67	184	Clark Thomas	E
145	Chapman Cuthbert G.	Mid	20 Dec 78	179	Clark William B.	AP
12	Chapman Edward J.	B	20 Apr 77	172	Clarke Arthur C.	L
301	Chapman Edward P.	L	14 Aug 78	292	Clarke Arthur S. C.	AP
CG	Chapman Francis H.	L	25 Jan 66		Clarke Edward H.	L
510	Chapman William C.	C	11 Apr 66		Clarke Henry J. L.	N C
79	Chapple John E.	S Cr	2 Oct 70	433	Clarke Henry S.	L
448	Chapple John H. G.	Clk	15 Jan 77	157	Clarke James A.	As Cr
	Charles William	Car	8 Feb 78	492	Clarke John	B
	Charlton Edward F. B.	N C	15 Jan 78	182	Clarke John G.	SS
503	Charlton George R. D.	S	29 Sept 77	26	Clarke John S.	S L
	Charrington Edward P.	S L	18 Oct 77	267	Clarke Robert E.	L
323	Charrington Harold	S L	20 Nov 75	93	Clarke Thomas	Gr
151	Charter William B.	L	28 Apr 76	Coll.	Clarke William F. G.	L
526	Chase John E.	E	1 May 77	267	Clark-Kennedy Archibald E.	L
366	Chase William	E	7 Dec 64	Coll.	Clarkson John M.	MA
267	Chaster Joseph W.	A P	7 Aug 69	500	Clatworthy Henry B.	AE
145	Chatel Frank	B	8 Sept 77		Clavell Richard K. W. R.	RM
216	Chater James D.	E	21 Jan 72		Clayton Francis S.	C
495	Chatfield Alfred J.	C	16 Apr 68	500	Clayton Thomas	P
	Cheetham Charles J.	RMA		Coll.	Cleeve Alexander S.	N C
		L	5 Nov 69		Cleeve Egerton B. (act)	S L
270	Cherry George H.	L	15 June 74		Cleghorn James C.	N C
61	Chevallier Barrington H.	L	17 Feb 74	503	Cleland Samuel	N C
234	Chichester Edward	L	8 Dec 70		Clemas Thomas	B
	Chichester George	N C	15 Jan 79	DY	Clemenger George G. W.	BA
262	Chilcott William W.	E	25 May 74		Clements Harry M.	RM
61	Child Nathaniel	N L	9 Aug 70	12	Clements William J.	B
296	Childs Alfred W.	Car	7 Nov 74	DY	Clerke Henry	S
303	Childs John R.	S L	20 Apr 75	267	Cleveland Henry F.	C
526	Childs Robert H.	Car	17 Feb 72	71	Cleveland Howard	As Cr
163	Childs Samuel	Car	15 Sept 70		Cleverly William	Car
326	Chimmo Adderley W.	P	9 Jan 56	194	Cleverly William John	Ch Gr
267	Ching Lawrence	Cr	14 Feb 76	Sec 503	Cleverton John H.	P
	Chipp Charles W. (act)	Gr	5 Apr 78	122	Clift George V.	Car
503	Chisholm-Batten Alexander W.	L	15 Apr 75	357	Clift John	E
61	Chiswell Thomas. (act)	B	22 Oct 78		Clift Samuel	Fs
	Chitson John G. W.	(act) Car	17 Mar 79	359	Clifton John A.	L
429	Chown William E.	P	1 Dec 63	270	Clive Henry St. G. S.	N C
326	Christian Arthur H.	Mid	24 Oct 78	204	Close Henry A.	SS
500	Christian Charles A.	Mid	20 Dec 78		Clow George J.	AP
364	Christian John	S	31 Mar 77			
173	Christian William	B	21 July 77			
540	Christie Alexander L. MB	S	31 Mar 77			
134	Chubb Thomas C.	B	3 Aug 65			

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
547	Clutterbuck William R.	L	21 Jan 67		Collins Edwin C.	B	21 June 63
410	Coates Robert	Gr	22 June 60		Collins George O.	B	14 Jan 68
174	Coates Matthew	S S	2 Aug 71	113	Collins Henry B.	S	31 Mar 74
CG	Cobb Francis W.	L	9 Aug 70	73	Collins Henry J.	B	19 Oct 70
553	Cobby John V.	B	12 July 76	323	Collins James	B	19 Oct 70
	Cochran Archibald G.	RM	1 Feb 77	505	Collins John	B	3 May 71
63	Cochran Charles H.	L	17 Dec 73		Collins Samuel	B	7 Feb 77
	Cochran Reginald P.	L	27 June 78	145	Collins Samuel T.	RM	3 Aug 67
	Cochrane Hon. Arthur A. L. P.	CB	12 Nov 76	101	Collins William	Car	18 May 57
281	Cochrane Basil E.	Cr	29 Nov 72	163	Collins William	Cr	9 Jan 73
160	Cochrane Thomas B. H.	S L	17 Oct 76	553	Collet James A.	S	31 Mar 74
349	Cochrane Thomas E.	L	23 Sept 73	Coll.	Colmore Reginald B. (act)	S L	20 June 77
526	Cock Charles	A P	6 Jan 69		Colomb Philip H.	C	4 Apr 70
111	Cock Charles J.	E	21 Jan 70	36	Colquhoun Archibald G.	S S	31 Mar 74
71	Cockburn John D.	Car	27 Sept 60	107	Colquhoun Peter	E	25 July 68
403	Cockcraft Macleod A.	Mid	14 Jan 76	366	Colthurst Ludlow T.	BA	
	Cockcraft William La T.	BMA	25 Dec 74	71	Colville Hon. Stanley C. J.	MD	31 Mar 76
347	Cocking Henry G.	C	21 Mar 71		Colvin Herbert W.	RM	21 Oct 76
	Cockram Charles	Gr	1 Sept 60		Colwell George H. (act)	B	1 Feb 77
173	Cocks Frederick A.	E	20 Sept 77		Colwell George H. T. RM	C	21 Feb 79
136	Codd Robert P.	Gr	6 July 61	436	Colwell John A.	S L	14 Nov 72
563	Coddington Fitzherbert	L	5 Sept 67	449	Colwell Robert M.	P	20 Dec 75
	Codrington William	C	1 June 69	15	Combe James W.	S L	9 Aug 70
	(Private Secretary to the First Lord of the Admiralty.)				Comber Andrew P.	N C	19 Oct 75
	Coffin Roger P.	RM	3 Aug 67	238	Comerford John T.	MD	15 Jan 79
354	Cogger Richard W. (act)	Car	17 Mar 79	48	Comley Edwin J.	S S	14 Apr 77
505	Coghlan James E.	S Cr	14 Jan 79		Commerell Sir J. Edmund	Ch E	20 Sept 78
505	Coke Charles H.	L	5 Sept 77		Comrie Peter.	R A	12 Nov 76
5	Coker Lewis C.	Mid	17 Apr 75		Condie William (act)	S S	14 Feb 68
192	Colahan William H.	MD	15 Aug 70		Condy William	Car	31 July 78
NH	Colan Thomas	MD D I H	11 Mar 77	448	Congdon Ernest C. L. RM	L	1 Sept 76
138	Colborne John N.	P	20 Jan 74		Connell Jephson J.	MD	30 Sept 76
	Cole Charles W.	P	13 May 76		Connolly Edward J. R.	RM	
380	Cole Francis G. T.	S L	27 Dec 75	61	Connolly Joseph	E	15 Oct 76
347	Cole James	S Cr	26 Feb 75	495	Connolly Laurence R.		19 Oct 67
267	Cole Wentworth V.	Mid	21 Oct 76		Connolly Nicholas T.	RM	18 Feb 71
12	Cole William F.	E	28 Dec 68	368	Connolly William	S S	13 May 75
229	Coleman Walter	A E	21 Sept 76	553	Connop Woodham A.	FS	25 Dec 78
	Coleridge Percy D.	RM	24 June 68	513	Connor Edward E.	S L	6 May 75
408	Collier Henry	L	1 Nov 67	543	Connor Edward E.	N L	22 Sept 72
194	Colley Bernard T.	P	5 Nov 55		Conry Thomas	S S	6 Sept 77
233	Collier Edward W.	N S L	21 June 75		Conway John K.	MD	7 Mar 68
175	Collier George B.	A P	7 Sept 69	Coll. }	Conyheare Crawford J. M.	L	3 Nov 76
417	Colling Henry J.	A P	19 June 66	512 }	Coode Trevenen P.	Mid	17 Jan 75
502	Collins Aretas J. V.	Cr	4 Apr 70	267	Cook Alexander	L	16 Dec 70
				453	Cook Henry	E	4 Sept 75
				268	Cook James	Gr	13 Mar 74
				481	Cook John A. (temp)	A E	15 June 78
				25	Cook William	E	19 Nov 77
				332	Cooke George H. (act)	E	5 Dec 77
					Cooke James	Car	17 Mar 79
				158	Cooke James A.	R	21 Aug 69
				166 }	Cookson Wm. E. de C.	Cr	4 Aug 63
				PW }			

14 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.
518	Chambers Charles W. G.	Ch E	20 Sept 75	Coll.	Church Edmund J.	C
359	Chambers Nicholas D.	E	18 Mar 68	368	Church George H.	Ch Car
264	Chambers William	B	27 May 56	157	Churchill Alfred H.	(act) Gr
Coll.	Chambré Walter S.	N L	20 Jan 72	318	Churchill Orford	L 15
437	Chammings George	Gr	1 July 65	48	Clanchy Henry T.	Cr 9
	Champion Percival R.	RM		51	Clancy Richard	B 13
520	Chandler Richard G.	P	27 Sept 77	420	Clapp Edward S.	N L 23
	Channer Arthur	L	9 Nov 77	182	Clark Bouverie F.	Cr 10
552	Channon Richard	B	28 Apr 76	517	Clark Charles	Ch 23
555	Chapell Richard H.	B	6 July 75	75	Clark Charles B.	N L 23
	Chapman Arthur Emerson	Clk	16 July 77		Clark James R.	MA NI 20
	(Adjutant.)	RM		420	Clark Richard H.	AP 0
145	Chapman Cuthbert G.	L	3 Aug 67	184	Clark Thomas	E 15
12	Chapman Edward J.	Mid	20 Dec 78	179	Clark William B.	AP 37
301	Chapman Edward P.	B	20 Apr 77	172	Clarke Arthur C.	L 30
CG	Chapman Francis H.	L	14 Aug 78	292	Clarke Arthur S. C.	AP 2
510	Chapman William C.	L	25 Jan 66		Clarke Edward H.	L 23
79	Chapple John E.	C	11 Apr 66		Clarke Henry J. L.	N C 15
448	Chapple John H. G.	S Cr	2 Oct 70	433	Clarke Henry S.	L 15
	Charles William	Clk	15 Jan 77	157	Clarke James A.	AsClk 15
	Charlton Edward F. B.	Car	8 Feb 78	492	Clarke John	B 1
503	Charlton George R. D.	N C	15 Jan 78	182	Clarke John G.	SS 17
	Charrington Edward P.	S	29 Sept 77	26	Clarke John S.	SL 23
323	Charrington Harold	S L	18 Oct 77	267	Clarke Robert B.	L 15
151	Charter William B.	S L	20 Nov 75	93	Clarke Thomas	Gr 27
526	Chase John E.	L	28 Apr 76	Coll.	Clarke William F. G.	L 23
366	Chase William	E	1 May 77	267	Clark-Kennedy Archibald E.	L 31
267	Chaster Joseph W.	AP	7 Dec 64	Coll.	Clarkson John M.	MA Ch 14
145	Chatel Frank	B	8 Aug 69	500	Clatworthy Henry B.	AB 14
216	Chater James D.	E	8 Sept 77		Clavell Richard K. W. R.	RM L 16
495	Chatfield Alfred J.	C	21 Jan 72		Clayton Francis S.	C 21
	Cheetham Charles J.	L	16 Apr 68	500	Clayton Thomas	P 16
	(RMA)				Cleeve Alexander S.	N C 15
270	Cherry George H.	L	5 Nov 69	Coll.	Cleeve Egerton B. (act)	SL 14
61	Chevallier Barrington H.	L	15 June 74		Cleghorn James C.	N C 15
234	Chichester Edward	L	17 Feb 74	503	Cleland Samuel	N C 15
	Chichester George	N C	8 Dec 70	DY	Clemas Thomas	B 14
262	Chilcott William W.	E	15 Jan 79		Clemenger George G. W.	BA Ch 8
61	Child Nathaniel	N L	25 May 74		Clements Harry M.	RM C 11
296	Childs Alfred W.	Car	9 Aug 70	12	Clements William J.	B 9
303	Childs John R.	S L	7 Nov 74	DY	Clerke Henry	S 12
526	Childs Robert H.	Car	20 Apr 75	267	Cleveland Henry F.	C 23
163	Childs Samuel	Car	17 Feb 72	71	Cleveland Howard	AsClk 15
326	Chimmo Adderley W.	P	15 Sept 70		Cleverly William	Car 14
267	Ching Lawrence	Cr	9 Jan 56	194	Cleverly William John.	Ch Gr 27
	Chipp Charles W. (act)	Gr	14 Feb 76	503 } See	Cleverton John H.	P 30
503	Chisholm-Batten Alexander W.	L	5 Apr 78	122	Clift George V.	Car 20
61	Chiswell Thomas. (act)	B	15 Apr 75	357	Clift John	E 11
	Chitson John G. W. (act)	Car	22 Oct 78		Clift Samuel	FS 28
429	Chown William E.	P	17 Mar 79		Clifton John A.	L 7
326	Christian Arthur H.	Mid	1 Dec 63	359	Clive Henry St. G. S.	N C 15
500	Christian Charles A.	Mid	24 Oct 78	270	Close Henry A.	SS 20
364	Christian John	S	20 Dec 78	204	Clow George J.	AP 14
173	Christian William	S	31 Mar 77			
540	Christie Alexander L. MB	S	21 July 75			
134	Chubb Thomas C.	B	31 Mar 77			
			3 Aug 65			

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Clutterbuck William R.	L	21 Jan 67		Collins Edwin C.	B	21 June 65
Coates Robert	Gr	22 June 60		Collins George O.	B	14 Jan 66
Coates Matthew	S S	2 Aug 71	113	Collins Henry B.	S	31 Mar 74
Cobb Francis W.	L	9 Aug 70	73	Collins Henry J.	B	19 Oct 70
Cobby John V.	B	12 July 76	325	Collins James	B	19 Oct 70
Cochran Archibald G.	RM		505	Collins John	B	3 May 71
	L	1 Feb 77		Collins Samuel	B	7 Feb 77
Cochran Charles H.	L	17 Dec 73	145	Collins Samuel T.	RM	C 3 Aug 67
Cochran Reginald P.	L	27 June 78	101	Collins William	Car	18 May 57
Cochrane Hon. Arthur			163	Collins William	Cr	9 Jan 78
A. L. P.	V A	12 Nov 76	553	Collot James A.	S	31 Mar 74
Cochrane Basil E.	Cr	29 Nov 72	Coll.	Colmore Reginald B.	(act)	S L 20 June 77
Cochrane Thomas B. H.	S L	17 Oct 76			C	4 Apr 70
Cochrane Thomas E.	L	23 Sept 73		Colomb Philip H.	S S	31 Mar 74
Cock Charles	A P	6 Jan 69	36	Colquhoun Archibald G.	E	25 July 68
Cock Charles J.	E	21 Jan 70	107	Colquhoun Peter	BA	
Cockburn John D.	Car	27 Sept 60	366	Colthurst Ludlow T.	MD	S 31 Mar 76
Cockcraft Macleod A.	Mid	14 Jan 76		Colville Hon. Stanley	Mid	21 Oct 76
Cockcraft William La			71	C. J.	L	1 Feb 77
T.	C	25 Dec 74		Colvin Herbert W.	RM	B 21 Feb 79
Cocking Henry G.	E	21 Mar 71		Colwell George H. (act)	B	14 Nov 72
Cockram Charles	Gr	1 Sept 60		Colwell George H. T. RM	C	20 Dec 75
Cocks Frederick A.	E	20 Sept 77	436	Colwell John A.	S L	9 Aug 70
Codd Robert P.	Gr	6 July 61	449	Colwell Robert M.	S L	19 Oct 75
Coddington Fitzherbert	L	5 Sept 67	15	Combe James W.	N C	15 Jan 79
Codrington William	C	1 June 69	238	Comber Andrew P.	S S	14 Apr 77
(Private Secretary to the First Lord of the Admiralty.)			48	Comerford John T.	MD	20 Sept 78
Coffin Roger P.	RM	3 Aug 67		Comley Edwin J.	Ch E	
Cogger Richard W. (act)	Car	17 Mar 79		Commerell Sir J. Ed-	RA	12 Nov 76
Coghlan James E.	S Cr	14 Jan 79		mund.	S S	14 Feb 68
Coke Charles H.	L	5 Sept 77		Comrie Peter.	Car	31 July 78
Coker Lewis C.	Mid	17 Apr 75		Condy William (act)	L	1 Sept 76
Colahan William H.	MD	15 Aug 70	448	Congdon Ernest C. L. RM	S	30 Sept 76
Colan Thomas	MD	11 Mar 77		Connell Jephson J. MD	RM	
Colborne John N.	P	20 Jan 74		Connolly Edward J. R.	Lt Col	15 Oct 76
Cole Charles W.	P	13 May 76	61	Connolly Joseph	E	19 Oct 67
Cole Francis G. T.	S L	27 Dec 75	495	Connolly Laurence R.	RM	L 18 Feb 71
Cole James	S Cr	26 Feb 75		Connolly Nicholas T.	S S	13 May 75
Cole Wentworth V.	Mid	21 Oct 76	368	Connolly William	F S	25 Dec 78
Cole William F.	E	28 Dec 68	553	Connop Woodham A.	S L	6 May 75
Coleman Walter	A E	21 Sept 76	513	Connor Edward R.	N L	22 Sept 72
Coleridge Percy D.	RM	24 June 68	543	Conry Thomas	S S	6 Sept 77
Coller Henry	E	1 Nov 67		Conway John K.	MD	S 7 Mar 68
Colley Bernard T.	P	5 Nov 55		Conybeare Crawford J. M.	L	3 Nov 76
Collier Edward W.	N S L	21 June 75	Coll. } 612 }	Coode Trevenen P.	Mid	17 Jan 75
Collier George B.	A P	7 Sept 69	267	Cook Alexander	L	16 Dec 70
Colling Henry J.	A P	19 June 66	453	Cook Henry	E	4 Sept 75
Collins Aretas J. V.	Cr	4 Apr 70	268	Cook James	(act)	Gr 13 Mar 78
			481	Cook John A. (tempy)	A E	15 June 78
			25	Cook William	E	19 Nov 77
			332	Cooke George H. (act)	E	5 Dec 77
			158	Cooke James	(act)	Car 17 Mar 79
			166	Cooke James A.	E	21 Aug 69
			PW }	Cookson Wm. E. de C.	Cr	4 Aug 68

16 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.
73	Coombe John . . .	B	9 Apr 64	142	Courtenay Joshua P. . .	S S
	Coombe William . . .	Car	13 June 59	234	Cousins William . . .	B
3	Coomber Richard W. . .	A E	1 Apr 77	14	Cousins William J. . .	Car
453	Coomber Thomas G. . .	E	16 Dec 77		Coveney Edward. (act)	
71	Coombs John T. . .	E	28 May 69	503	Covey John J. . .	S Cr
179	Coombs William H. . .	L	1 Feb 75	262	Covey William N. . .	Ch E
381	Coope Henry J. . .	E	21 Oct 72			Ins.
315	Coope William T. . .	E	21 Jan 71	504	Cowan John A. . .	N S L
349	Cooper Astley . . .	F S	22 Nov 78	435	Cowan Michael W. MD	F S
326	Cooper Edmund C. P. . .	N C	15 Jan 77	62	Coward Blanchard R. . .	
429	Cooper Henry . . .	B	5 Nov 52		T. . .	L
	Cooper John . . .	B	16 Sept 53	180	Cowd Thomas . . .	Gr
145	Cooper Myles H. . .	Mid	20 Sept 78		Cowdrey John C. (act)	B
19	Cooper Robert H. . .	E	30 Jan 68	343	Cowen John . . .	B
503	Cooper Sidney G. . .	S L	10 Aug 76	285	Cowley John K. . .	P
267	Cooper William . . .	B	27 Sept 60		Cowper Carlton V. de M.	N C
12	Coote John P. P. . .	L	2 July 75	134	Cox Charles Edmund . .	Gr
267	Coote Robert . . .	V A	18 June 76		Cox Edmund H. . RMA	Lt Col
	(Commander-in-Chief on the China Station.)			NH AO	Cox Henry T. . . .	S
380	Cope Thomas E. B. . .	N L	31 Mar 74	162	Cox James	A P
231	Copeland Herbert A. . .	AsClk	15 July 78	259	Cox Philip	Gr
25	Coppinger Richard W. . .	MD	3 Nov 76	433	Cox Richard	B
		RM	3 Aug 67	437	Coxon Lionel H. St. C. . .	
366	Corbet Arthur D. . .	CB	20 Apr 75		(act)	S L
PW 179	Corbett John . . .	E A		220	Coyte James C. . . .	N S L
	(Commander-in-Chief on the East India Station.)				Crabb Charles G. . (act)	Gr
543	Corbett Waties . . .	L	13 Oct 76		Craddock George T. . .	E
51	Corcoran Lawrence W. . .	BA MB	30 Sept 76	359	Craddock Christopher G. .	Mid
		MA	16 July 67		F. M. . . .	L
	Corfe Charles J. . .	Ch	3 Apr 68	5	Craigie John. . . RM	L
	Corfe James H. . .	L	31 Aug 76		Craigie Robert W. . .	L
26	Corner John T. . .	E	1 July 78		Craufurd Charles Q. G. .	L
Coll.	Cornish Edwin (act)	A E	20 Mar 69	145	Crawford Alexander de	L
330	Cornish George S. . .	E	22 Mar 77		C. . . .	L
359	Cornish George W. . .	Mid	5 Jan 77		Crawford Henry . . .	L
	Cornish James . . .	Car		498	Crawford John C. . RMA	Maj
	Cornwall Robert H. . .	L	16 June 65		Creagh Arthur R. M. . .	L
RMA	Corrie Alfred T. . .	S	30 Mar 72	160	Creagh Henry B. B. . .	AsClk
38	Corrie Arthur Le B. . .	P	18 Aug 76	180	Creagh Launcelot . . .	Gr
Coll.	Corry Alvin C. . .	L	29 Dec 71	385	Creak Ettrick W. . .	S Cr
71	Cotesworth Hugh . . .	Mid	17 Jan 75	43	Crealock William S. . .	P
	Cotter Francis G. . RM	L	1 Sept 76		Crease John F. . RMA	Maj
5	Cotter John . . .	B	26 Sept 60	504	Cree Percy K. . . .	S
220	Cotter William . . .	B	1 July 72	62	Cree William E. . . .	S
79	Cotton John . . . MD	F S	31 July 68	93	Creighton Robert . . .	F S
	Cotton Nathaniel . . .	L	5 Aug 68		Cretch William . . .	B
482	Coughlan John . . .	B	8 Sept 77	503	Cribb Henry	Car
	Coulton John H. . .	AsClk	15 Jan 79	349	Crichton John . . .	E
359	Couper George . . .	Mid	21 Oct 76	296	Crichton Walter . . .	E
71	Couper Ivie A. . .	E	21 July 69	500	Crocker Henry L. . .	S
267	Courage Godfrey M. . .	Mid	24 Oct 78	443	Crocker Jacob . . .	B
93	Court Archibald . . .	A P	13 Mar 66	339	Crocker William H. . .	Gr
					Crofton Duke A. . .	L
					Crofton Hon. Francis G.	Cr
					Crohan Herbert F. . .	Cr

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Crone Patrick James . . .	Gr	12 July 58	292	Cutfield Henry McA. . .	L	4 Apr 74
Cronin James B. . . .	As Clk	15 Jan 79	132	Cuthbert George. . .	Gr	29 June 68
Crook George T. . . .	Ch E	15 July 76		Cutter James P. (act)	Gr	5 Apr 78
Crooke Edward R. M. . .	RMA C	12 Sept 77	301	Cutting George . . .	B	9 Feb 71
Crooke Frederick C. A. .	NS L	20 Nov 73				
Crooke Samuel	A P	22 Aug 72				
Crookshank Alex. F. . .	Mid	19 June 76				
Crosbie Adolphus B. RM	C	3 Dec 78				
Crosbie Alexander. MD	SS	5 Mar 67				
Cross Charles H. . . .	L	17 Dec 73				
Cross George	B	13 Sept 61				
Cross Horace E. F. . .	S	31 Mar 77				
Cross Leaver H. G. RM	L	3 Aug 67				
Crossman Thomas . . .	Ch E	6 Apr 72				
Crowe Fritz Hauch E. .	L	18 Sept 72				
Crowley Edward. . . .	Gr	26 Dec 60				
Crowther Benjamin. . .	B	12 July 76				
Crowther John	Car	12 Mar 56				
Cruise William H. . . .	F S	8 Aug 76				
Crump Robert	Gr	23 Dec 63				
Cruys William H. . . .	Ch B	15 Sept 70				
Cruze William H. . . .	B	26 Oct 64				
Cubitt Alex. E. . . .	Clk	16 July 78				
Cuddy James	L	30 Jan 77				
Cuer Stephen	Ch B	12 July 76		DA COSTA Herbert C.C.	N C	15 Jan 78
Cuffe George M. . . .	S	31 Mar 76	540	Dacres Seymour H. P. .	Cr	11 Sept 72
Culliford William . . .	Gr	1 July 63		Dacres Sir Sydney C. GCB	A	1 Apr 70
Cullinane John	B	24 Dec 62		(Visitor and Governor of Greenwich Hospital.)		
Culme-Seymour Michael	C	16 Dec 65	509	Dailley William . . .	B	23 Dec 63
Cumberlege Bulstrode W.	S L	5 Apr 77	510	Dailley Richard J. . .	Car	1 Jan 61
Cuning William H. . . .	C	4 Apr 70	62	Daintree John D. . .	N C	15 Jan 77
Cumming Arthur . . . CB	V A	22 Mar 76		Dale Alfred T. . . .	C	31 Dec 76
Cumming Robert S. D. .	L	27 Oct 77	511	Dalgleish Hugh R. . .	A P	1 June 69
Cumming William S. RM	L	1 Sept 78	403	Dalrymple John . . .	Gr	1 July 63
Cummings George R. T. .	E	19 Jan 78		Daly Bowes R. . . .	Mid	17 Jan 75
Cummins Henry A. T. . .	A P	13 Dec 68		Daly William (act)	Gr	29 July 78
Cumner Richard	B	12 July 76	378	Daniel Henry G. . . .	S	30 Mar 78
Curgenven Charles J. . .	P	29 Mar 69		Daniell John F. . . RM	L	22 Jan 78
			475	Daniell William H. M. .	L	25 Sept 73
Curme Charles T. . . .	C	16 Feb 64	62	D'Arcy John	C	1 June 69
Currey Bernard	Mid	22 Dec 76		D'Arcy-Irvine St. George C.	C	25 Oct 67
Currey Edward H. . . .	S L	21 Nov 77	419	Dare Charles H. . . .	S L	22 Jan 75
Curteis Reginald H. . .	S L	21 June 77	71	Dark William. . . .	Ch E	2 July 70
Curtis Arthur C. . . .	C	16 Feb 77	3	Darling James B. . . RM	L	27 Jan 76
Curtis George	SS	20 Oct 75		Darwall William E. . .	Cr	9 Jan 78
Curtis Richard	Car	2 June 59	296	Darwin Sacheverel C. .	Cr	31 Dec 77
Curzon-Howe Hon.			DY	Dathan Joseph G. . . .	SC	5 Sept 77
Assheton G.	L	18 Sept 72	Coll.	Daubeny Hugh F. (act)	S L	18 Dec 78
Cust Sir Charles L. . .	N C	15 July 77	202	Daunt George D. . . .	A P	14 Mar 67
Bart.						
Cust Herbert E. P. . . .	L	13 Sept 78				
Custance Reginald N. . .	Cr	31 Mar 78				

18 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
310	Davenport Edmund H.	NSL	29 Oct 73	108	De Denne Alfred.	P	31 M
503	Davey John W. N.	A P	12 June 70	367	Deedes Edward G.	L	29 M
556	Davidson Duncan G.	C	29 May 72	3	De Glanville James B.	Ch	6 J
348	Davidson Hector.	Car	26 July 59			N I	20 M
512	Davidson Thomas.	Gr	24 July 71	540	De Hoghton Gilbert.	S L	4 M
547	Davies Andrew W.	S L	4 Apr 76	60	De Hoghton Thomas.	L	4 M
169	Davies Dayrell.	S L	19 Dec 76	503	De Horsey Algernon F.	R A	7 M
169	Davies Francis H.	L	1 Sept 74				
385	Davies Frederick MA	Ch	27 Apr 60		(Commander-in-Chief in the Pacific.)		
262	Davies Owen A.	Ch E	20 July 71	503	De Horsey Spencer V.	N C	15 J
	Davies Robert W.	Cr	25 Mar 78		Y.		
	Davis Edward.	B	7 Oct 75	332	Deighton Christopher H.	Gr	5 A
194	Davis Edward H. M.	Cr	14 Aug 78			(act)	
TS 71	Davis Francis W.	FS	14 June 74	543	Delafons Harcourt W.	Clk	29 M
EM	Davis John W.	MD	30 Mar 72		B.	N C	15 J
172	Davis George.	Car	23 Sept 69		De Laski Alexander J. V.	S L	10 J
230	Davis Thomas.	Gr	6 June 62	Coll.	De Lisle Francis G.	L	24 M
194	Davis William.	B	1 July 72	449	De Lisle Rudolph E.	S	12 J
504	Davis William H.	E	25 Mar 72	NH	Delmege Alfred G.	MD	16 M
541	Davis William P.	E	22 Apr 68	435	De Méric Eugene Victor	S S	29 M
505	Davis William S.	B	23 Feb 78	486	Denbow William.	Car	18 M
	Davison Henry J.	L	16 Apr 78	174	Denison Hon. Albert D.	C	15 M
452	Daw George.	B	7 Oct 75		S.		
260	Daw Walter T.	B	19 Apr 61	357	Denison Hon. Conyng-	L	15 A
266	Dawe Charles.	E	12 Feb 78		ham A.		
485	Dawes Charles B.	AsCik	15 July 78	332	Denison Hon. Harold A.	S L	20 M
	Dawes George W. W.	N C	15 Jan 79			L	18 M
36	Dawes Samuel H. E.	Gr	21 Aug 76	500	Denman Francis R. A.	Mid	27 J
81	Dawson Binns.	B	15 Sept 70	352	Denman Lancelot B.	Mid	15 J
71	Dawson Charles T.	P	5 June 65	500	Dennistoun Robert P.	C	18 M
385	Dawson Hon. Edward S.	Cr	11 Nov 69	CG	Denny D'Arcy A.	Cr	3 M
82	Dawson Henry.	A P	12 Sept 68		Denny John T. H.	E	8 J
585	Dawson Llewellyn S.	L	12 Oct 69	420	Denny Richard.	RM	24 J
543	Dawson Willoughby P.	Mid	18 Apr 77	437	Dennys Allen C.	N L	16 M
119	Day Edward F.	Cr	31 Mar 74	555	Dent Francis E. G.	A P	23 M
366	Day Edwin A.	N C	15 Jan 79	CG	Dent Francis C. H.	Cr	22 M
	Day Richard.	B	7 Aug 61		De Ridder Alfred S.	N L	10 M
CG	Day Richard G.	L	23 Sept 73	234	De Ridder Henry.	P	15 J
504	Dayrell Edmund M.	Cr	9 Aug 70	449	De Robeck John M.	Mid	27 M
440	Deacon George E. H.	L	23 Sept 74		Derriman James S.	C	20 M
	Deal Charles W.	E	19 Apr 66		(Instructor of Gun-		
	Deane Berkeley St. G.	N L	16 Dec 70		nery.)		
108	Deane John D.	L	3 Sept 72	174	De Salis William.	S L	19 M
	Deane Richard B.	RM	3 Aug 67	555	De Sausmarez Lionel A.	L	1 J
	(Adjutant.)				De Sausmarez Philip D'A.	N C	15 J
216	Dean Pitt Stanley T.	L	27 Oct 77		Des Barres Alexander H.	L	3 A
410	Deans George.	Ch E	22 Nov 67			RM	15 J
162	Dearden William MA	Ch	20 June 62	233	Desmond Daniel.	B	1 A
		N I		403	Despard William E.	Maj	1 A
	De Chair Dudley R.	N C	15 Jan 78	433	Deverell George S.	L	23 M
	De Chair Ernest F.	N C	15 July 78	12	Deveson Robert.	P	10 M
323	De Crespigny Vivian O.	N C	15 Jan 77	510	Devonshire Charles J.	S S	29 M
	L. C.					BA MB	25 J
				179	Dewar Alexander.	E	6 M
				61	Dewar William.	P	

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	De Watteville Edward J. L.	L	8 Apr 73	179	Donner Charles S. . . .	L	1 June 69
26	Dewey Samuel	Car	30 Jan 61	48	Donohue Daniel	Ch B	12 July 76
315	Diamond Henry	Car	1 Feb 72	5	Donohue Daniel	A E	1 July 78
	Dick Charles B. G. RM	L	3 Aug 67	48	Donohue Timothy	Ch Gr	7 July 73
345	Dick James N.	F S	14 Aug 68		Donohue William	B	5 Feb 62
59	Dick Lennard E. . . .	L	15 Apr 75		Dormer Charles J. T. . .	N C	15 July 77
245	Dicken Charles G. . . .	L	30 Jan 77	267	Dougall William H. M. . .	L	28 Apr 76
36	Dicken Frederick E. . .	Cr	6 May 75		Dougherty John A. . . .	N I	6 Aug 72
429	Dickinson Charles W. . .	L	30 Dec 72	552	Doughty Frederic Proby	C	14 May 75
CG	Dickinson Thomas S. . .	L	24 Apr 69	503	Douglas Angus W. S. . .	L	30 Jan 77
492	Dickson David L. . . .	L	3 Sept 72	169	Douglas Archibald L. . .	Cr	1 May 72
323	Dickson William LLD	Ch	21 Apr 69	367	Douglas Archibald G. . .	N L	5 Mar 69
323	Digby Everard W. . . .	Mid	20 Dec 78		Douglas Charles H. S. . .	N L	7 Jan 74
292	Digby Hon. Gerald F. (act)	S L	20 Mar 78		Douglas Gordon M. S. . .	C	9 Aug 76
	Digby Henry A.	L	16 June 65	292	Douglas Henry H. . . .	S L	27 Oct 77
438	Digby Noel S. F. . . .	Cr	29 May 72	12	Douglas Owen	E	30 Jan 69
	Dixie Wadham N. . . .	L	6 Feb 72	532	Douglas R. Gordon . . .	C	11 Apr 66
265	Dill Albert L. (tempy)	E	5 June 78		Douglas Sholto	C	1 Mar 65
417	Dillon Herbert B. . . .	S L	24 June 76	359	Douglas-Hamilton Al- fred D.	S L	22 Mar 78
40 } 179 }	Dillon Robert A. . . .	N C	15 July 79	180	Douthwaite William E	Gr	30 Aug 56
	Dillon Sydney P. C. . .	Clk	27 Oct 76	51	Dove Arthur	L	17 Feb 74
	Dineley Francis G. . . .	N C	15 Jan 78	485	Dow James C.	S	30 Sept 76
175	Dinnis Thomas R. . . .	P	18 Dec 67	12	Dowding Charles H. . .	Ch	21 Sept 74
325	Dinwiddie Robert . . .	A P	24 Apr 65		Dowding Herbert W. . .	Cr	25 Mar 78
25	Dinwoodie John	E	11 Nov 67	5	Dowding Townley W. . .	RM	L 3 Aug 67
420	Dixon Edward T. . . .	A P	29 Jan 68	510	Dowel Edward (act)	B	12 Apr 78
184	Dixon James W.	A P	14 June 73	413	Dowell William M. CB	R A	11 Dec 75
	Dixon Jesse	S Cr	30 Mar 77		(Senior Officer on Coast of Ireland.)		
62	Dixon John W.	N L	14 Dec 74	326	Down Augustus T. RMA	L	15 July 72
236	Dixon Robert	Ch E	3 July 77	213	Down Edward	B	1 July 72
540	Dobbyn John S.	S S	7 July 73	326	Down William L. . . .	S L	26 July 75
205	Dockrell Herbert J. . .	N L	24 June 75	3	Down William T. . . .	L	13 Mar 66
3	Dodds William L. . . .	S Cr	11 Oct 74		Downer George	B	13 Sept 70
Coll.	Dodgson Arthur (act)	S L	16 Oct 78	443	Downer John M. (act)	A E	1 July 78
330	Dodridge William R. . .	A P	1 Dec 74		Doxtat Charles J. . . .	L	21 June 64
553	Doidge James	B	3 Nov 76	180	Doyle Edward W. . . .	S S	6 Sept 77
181	Dolphin George M. . . .	S L	21 Dec 75		Doyle Thomas	B	12 July 76
506	Dolphin Herbert	Cr	6 Feb 72		Doyle William	B	1 July 72
478	Dominy John T.	E	21 Nov 70	532	Drake Cecil	S	30 Mar 72
	Dommett Stephen J. . .	Car	27 Aug 56	486	Drake Charles E. . . .	N L	13 May 73
	Domville Compton E. . .	C	27 Mar 76	Coll.	Drake Henry D. RMA	L	19 Sept 77
	(Captain of the Royal Naval College.)			59	Drayson Alfred F. H. . .	N L	12 July 78
145	Domville Charles W. B.	Mid	14 Oct 75		Drew George F. A. . . .	F S	13 Dec 73
63	Domville Ewen F. . . .	L	13 Oct 76		Drew James B.	S S	20 Dec 69
53	Domville William C. H.	L	11 Sept 69		Drew John C.	L	1 Jan 62
NH	Domville William T. . .	I H	18 Feb 75	268	Drew Richard G. . . .	B	4 July 66
	Donald Andrew RMA	C	20 May 72				
502	Donald John	P	30 Nov 53				
367	Donaldson Robert . . .	A P	5 Oct 70				
267	Donnelly Frederick J. . .	A E	1 Jan 78				

20 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>RM</i>	Drew William B.	S	30 Sept 71				
417	Drewitt James. (act)	Gr	13 Mar 78				
240	Driscoll William (act)	B	14 Feb 78				
	Drummond Edmund C.	C	31 Dec 77				
448	Drummond Malcolm H.	L	6 Feb 72				
179	Drury Charles C.	Cr	1 May 78				
	Drury Frederick B. <i>RM</i>	L	3 Aug 67				
195	Drury George.	L	23 Sept 73				
238	Drury Richard.	A P	30 Dec 63				
	Drury Thomas.	Car	15 Feb 73				
504	Duberly James G.	S L	20 June 76				
62	Ducat Albert M.	L	7 Mar 67				
504	Dudding Horatio N.	L	3 Sept 72				
271	Dudgeon Patrick C.	L	28 Dec 77				
382	Dudley John.	S	31 Mar 75				
485	Duff Alexander L.	Mid	27 Oct 77	<i>Coll.</i>	EAGLES Frederick H.		
	Duffield James.	Ch E	3 May 77		Eagles Henry C. (act)	S L	21
12	Dugdale Edward S.	L	7 Mar 67		Eagles John L. <i>RM</i>	L	1
413	Duggan Charles. (act)	B	12 Apr 78	322	Eagles John L.	L	27
	Duggan Cornelius (act)	B	14 Jan 79	366	Eames William	Ch E	12
	Duke Valentine BA, MB	S S	20 Dec 78		Eames William J.	Ins	12
366	Dunbar Charles A. R. F.	A P	23 Dec 70	420	Eames William J.	F S	21
	Duncan Andrew H. F.	S L	17 Jan 75	175	Earl Richard (b)	Car	21
224	Duncan George.	E	25 July 67	481	Earl Richard J. W.	E	18
	Duncombe Ernest.	L	30 Jan 77	292	Earle Hamilton E. G.	C	19
	Dundas Charles H.	Mid	17 July 75	42	Earnshaw John P.		
	Dundas Colin M.	Cr	16 Feb 77		(tempy)	A E	23
	Dundas Frederick G.	L	21 Jan 67	3	Earnshaw Lawrence		
<i>Coll.</i>	Dundas Thomas F. C.				(tempy)	A E	23
	(act)	S L	19 Sept 78	270	Earwaker Charles	Gr	21
<i>CG</i>	Dunlop Hamilton.	Cr	1 Jan 69	25	East James H. C.	S L	23
303	Dunlop James.	S	9 Nov 68	<i>Coll.</i>	East James W.	C	31
<i>Coll.</i>	Dunlop John.	Ch E	6 Aug 78		Eastcott James C.	F S	30
162	Dunlop Martin J.	Cr	17 Feb 74		Eastcott John	Ch B	14
369	Dunn James G. G.	Ch E	30 Jan 60	323	Eastman William I. <i>RM</i>	L	10
262	Dupen John W.	E	21 Mar 71	420	Easton William	Car	8
216	Du Pré Arthur K.	S L	21 July 76	481	Easton William H. (act)	B	20
	Dupuis Arthur E.	C	31 Dec 78	246	Eaton John S.	Cr	15
512	Durnford John.	L	23 Apr 72		Echlin Frederic	Cr	4
	Durrant Francois.	C	15 May 76	428	Eckersley Edward	Ch E	8
48	Durston Albert J.	Ch E	30 July 77	169	Eckford Peter	Ch E	11
<i>CG</i>	Duthie Archibald H.	L	13 Mar 66		Eddy Edward C.	Car	10
	Dwyer Robert H. <i>RM</i>	C	29 June 76	270	Eddy Francis H.	Car	18
145	Dyer Charles.	Gr	1 Sept 60	368	Eddy Richard	Car	15
250	Dyer Charles M. B.	A E	1 July 77	554	Ede James.	B	13
157	Dyer Frederick H.	AsClk	15 July 78	310	Ede James G.	S L	19
380	Dyer Frederick L. M.	P	9 May 78	175	Eden Charles D.	L	21
	Dyer George. (act)	B	22 Oct 78		Eden Frederick M. <i>RM</i>	L	3
	Dyer Harry A.	AsClk	15 Jan 79		Eden George H.	L	4
231	Dyer Henry.	Car	20 Apr 76	3	Edgar Thomas.	Ch E	9
509	Dyer James.	B	9 July 61		Edge Charles H. <i>RM</i>	L	18
440	Dyer Rees.	Gr	23 Dec 64	<i>Ad C</i>	Edinburgh, Duke of His		
263	Dyer Richard C.	S Cr	20 Aug 67		Royal Highness,		
171	Dyke Henry H.	L	23 Apr 72		Alfred Ernest Albert,		
359	Dymott Herbert N.	AsClk	15 July 78		K.G., K.T., G.C.S.I.,		
355	Dymott Robert L.	A P	13 Sept 71		G.C.M.G.	R A	30

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
371 Coll.	Edmonds James . . .	Ch E	27 Sept 78	160	Ellis John	Car	20 Apr 76
248	Edmonds James C. (act)	A E	1 July 78		Ellis Joseph H. . . .	E Ins	16 Nov 77
73	Edmonds Tobias . . .	Gr	1 July 65		Ellis Matthew W. . . .	A E	1 Apr 77
	Edney William . . .	F S	16 Sept 76	93	Ellis Samuel H. . . .	Gr	23 Dec 63
	Edwards William R. . .			485	Ellis Samuel J. . . .	Car	29 Apr 64
181	Edwards Charles F. W. .	L	14 Aug 78	231	Ellis William A. . . .	E	13 Mar 78
308	Edwards Edward G. . .	A P	24 Oct 67	232	Elmes William H. . . .	S	30 Sept 71
213	Edwards Edwin . . .	A P	2 Aug 71	48	Elsted William G. . . .	Ch Car	17 Apr 76
271	Edwards Frederick . . .	Car	12 Sept 60	472	Elstone John B. . . .	Ch Car	21 Mar 78
407	Edwards Herbert H. . .	Cr	31 Mar 74	355	Elton Frederick . . .	L	24 May 77
429	Edwards John . . .	Cr	2 Nov 74		Elwes Arthur H. S. . .	S L	21 June 77
	Edwards John . . .	S Cr	5 Feb 79	267	Elwes Edward G. . . .	L	29 Dec 71
437	Edwards John Cox MA {	Ch }	1 Sept 71	174	Elwyn Henry B. . . .	L	15 Oct 75
		N I }		555	Emmerson George W. . .	B	3 Nov 76
543	Edwards Robert W. . .	A E	21 Mar 77		England Richard B. B. .	N C	15 July 77
175	Edwards Thomas . . .	B	13 Sept 70	511	Enright John F. . . .MD	S	16 Mar 71
419	Edwards Thomas H. . .	B	8 Apr 64		Errington Arnold J. . .	Cr	31 Dec 75
385	Edwin Edward W. P. . .	A P	31 Aug 70	503	Erskine James . . .	Mid	15 June 76
175	Edye Lourenço . . .RM	L	3 Aug 67	218	Erskine James E. . . .	C	4 Nov 68
181				62	Erskine Seymour E. . .	Mid	22 Mar 78
D Y }	Edye William H. . . .	C	11 Sept 65	267	Ethelston Alfred P. . .	Mid	27 Oct 77
V Y }				179	Eustace John B. . . .	Mid	22 July 76
GSP }					Eustace Richard . . .MD	F S	31 Mar 74
136	Eeles Charles G. S. . .	N S L	6 Nov 74		Evans Alfred	Car	5 Aug 67
433	Effard Edwin	Car	1 July 52	359	Evans Allen	Car	1 Mar 69
32	Egan Oscar G. . . .	E	17 Apr 77	265	Evans Arthur	S L	18 Jan 75
436	Egerton Frederick W. . .	Cr	29 Dec 71	270	Evans Bernard G. L. . .	A P	12 June 72
512	Egerton George Le C. . .	L	15 Oct 75	DY	Evans Edward H. . . .	F S	17 Dec 76
158	Elbrow George	E	28 Jan 79	265	Evans Edward S. . . .	L	21 Apr 66
348	Elgar Henry W. . . .	Ch E	11 Feb 62	73	Evans George B. . . .	Cr	4 Apr 70
554	Elis Gerald	L	1 Mar 76	540	Evans Henry	Car	20 Apr 76
76	Eliot Godfrey W. M. . .	L	3 Apr 68		Evans Hugh R. . . .	L	31 Mar 74
	Eliot Lawrence H. . . .	L	8 Apr 73	271	Evans Louis	Gr	20 May 75
412	Eliott Francis J. J. . .	Cr	24 Feb 77	229	Evans Richard	Cr	29 May 72
54	Elkes William	Gr	10 Dec 75		Evans Robert W. . . .	Cr	27 Feb 79
	Eliot Hon. Charles . .			268	Evans Septimus	S	7 Sept 67
	G. J. B. . . .CB	A	8 Feb 73	323	Evans Thomas J. P. . .	RM	L 1 July 74
	Eliot Charles S. . . .	L	16 Apr 78		Evans William	P	8 Apr 63
352	Eliot Walter E. . . .	Mid	16 Mar 76	460	Evan-Thomas Algernon .	L	1 June 76
251	Elliott George	E	14 Feb 77	Coll. }			
Coll.	Elliott Henry V. W. (act)	S L	16 Oct 78	180 }	Evan-Thomas Hugh . . .	Mid	22 Mar 78
126	Elliott James R. . . .	Car	20 Apr 76	326	Everitt HerbertRMA	O	21 Nov 69
RM	Elliott John	D I H	10 Aug 77		(Instructor of Gun-		
Coll.	Elliott Percy J. . . .	S L	26 May 78		nerary.)		
238	Elliott Stanley E. . . .	Clk	24 Nov 78	26	Evershed Robert C. . .	Mid	19 Sept 75
	Elliott William H. . . .	Ch E	17 Dec 70	26	Ewart Arthur W. . . .	Mid	22 Mar 77
180	Ellis Alexander	Gr	1 July 65	194	Ewen George D. . . .	B	24 July 71
Coll.	Ellis Ernest F. . . .	A E	1 July 78	532	Ewing Samuel	L	8 Aug 74
490	Ellis Gerald A. . . .	L	11 Sept 66	71	Eyre Francis G. . . .	Mid	24 Oct 78
175	Ellis George	Gr	24 Dec 74				
26	Ellis Herbert M. . . .	S	30 Sept 75				
	Ellis James	B	16 Aug 71				
	Ellis John H. . . .	S Cr	20 Dec 72				

22 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
3	Eyre Robert H. . . .	L	25 Jan 66	12	Farr William	L	29
503	Eyre William H. . . .	Mid	13 Jan 76	403	Farrant Charles D. M. .	AsClk	15
	Eyres Cresswell J. . .	Mid	22 July 76		Farrant Harland F. L. .		
					RM A	L	1
				412	Farrant Nathaniel . . .	Ch E	21
				259	Farrell James	B	7
				DY	Farrell John	Ch B	9
				438	Farrow Frederic G. . .	A P	15 J
				160	Farwell Charles	A P	11 J
				280	Fasham John	Gr	13 J
				367	Faulkner Francis M. RM	L	3 A
				322	Fawcett John	E	11 N
				189	Fawckner William H. .	S Cr	20 A
				50	Fawckner William B. .	S L	21 M
				411	Fawkes Wilmot H. . .	L	19 N
				449	Feak William M. . . .	E	21 M
				137	Feda o William	Ch E	2 J
				143	Feda b William (b) . .	A E	1 J
				RM	Fegan Henry	CB MD	FS
				485	Fegen Frederick F. . .	S L	20 J
				385	Fegen Frederick J. . .	P	4 C
					Fellowes Arthur W. . .	N C	13 J
					Fellowes Charles . . .	CB	E A
					Fellowes Charles J. . .	L	1 J
				323	Fellowes John	Cr	18 S
					Fellowes Peregrine H. .		
					RM	MGen	1 C
Coll.	FAGAN Christopher S. F.	C	5 July 78	26	Fellowes Thomas G. . .	Mid	22
266	Fairbrother James . .	A E	13 June 78	38	Fellowes William J. . .	E	9 D
498	Fairclough Ferdinand J.	E	24 Oct 68	Sea	Fencock William T. . .	A P	11 S
79	Fairfax Henry	C	3 Apr 68	509 J	Fennell Charles J. . .	S S	2 A
120	Fairfoot William . . .	B	12 July 76	DY	Fenton Thomas C. . . .	L	13 C
265	Faithfull Arthur H. . .	Mid	27 July 78	267	Fenwick Collingwood N.	L	2 J
CG	Falcon Tom H. . . .	L	8 Apr 63	40 J	Fenwick Maurice G. F.		
270	Falls Stewart P. . . .	RM	1 July 74	26 J	B. . . .	Clk	13 J
	Fane Augustus	N L	30 June 73	411	Ferguson Charles J. . .	AsClk	13 J
	Fane Charles G. . . .	C	9 Aug 75	420	Ferguson Edward . . .	S	30 S
	Fanshawe Arthur D. . .	Cr	5 Jan 74	339	Ferguson James H. . .	Ch E	7 M
162	Fanshawe Edward G. .	CB	18 June 76	260	Ferguson John	Ch E	31 M
	(Commander-in-Chief at Portsmouth.)			Coll.	Ferguson John A. . . .	E	30 C
428	Fanshawe Lionel . . .	L	1 June 69	Coll.	Ferris John	L	23 A
352	Farewell Frank A. S. .	N S L	26 Nov 74	125	Festing Edmund G. . .	L	5 S
145	Farie James C. . . .	S L	22 Dec 74		Festing Sir Francis W.	Col	7 Ja
420	Farquhar Arthur . . .	A	9 Mar 78		CB, KCMG, RMA		
	(Commander-in-Chief at Devonport.)			259	(Assistant Adjutant General.)		
12	Farquhar Arthur M. . .	L	18 Aug 76	3	Festing Henry M. C. . .	L	30 Dec
Coll.	Farquhar Richard B. .	S L	12 Jan 78		Fetherstonhaugh Ernest	N C	13 Jan
	Farquhar Stuart St J. .	N C	15 Jan 79	231	Fetherstonhaugh Godfrey A.	Clk	13 A
	Farquharson Archibald J.	L	15 Apr 75	NH	Ffrench-Mullen St. Lawrence	S	7 S
	Farquharson Matthew H.	CB	19 June 72	184	Field Arthur M. . . .	L	15 C
	(Instructor of Muskettry.)						

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Field John G. M.	L	8 Apr 73	495	Foote George E.	E	10 May 67
Fielder John	A E	1 July 77	296	Foote Keppel H.	L	4 Apr 74
Finch Isaac	Car	6 Feb 67	323	Foote Randolph F. O.	L	17 Feb 74
Finch James J.	Ch E	28 Sept 77		Forbes George W.	RM MGen	25 Dec 77
Fincham William C.	E	10 Mar 78		Forbes William B.	E	22 Oct 70
Findlay Robert	E	3 Dec 66	529	Forbes William J.	L	3 Dec 67
Finlay George	A P	12 Mar 70	36	Ford Francis	E	26 June 73
Finniss Frank	L	8 Oct 74	419	Foreman Felix	E	21 Dec 70
Finucane Daniel	MD FS	16 June 74	486	Forlong Charles A.	L	8 Oct 74
Firks William J.	E	24 Sept 78	404	Forrest Henry V.	P	6 Jan 68
Firth Joseph B.	E	10 May 67	60	Forrest Wilford F.	S L	22 June 76
Firth Thomas N.	P	17 Aug 67	500	Forrest William C.	L	1 Feb 75
Fisher Alexander	MD FS	24 May 72	367	Forrester Archibald	E	24 Feb 69
Fisher Frederick W.	L	1 Feb 75	194	Forster Archibald T. V.	E	20 Nov 67
Fisher James W.	MD SS	31 Mar 74	356	Forster Joseph	E	28 Nov 69
Fisher John	FS	3 Apr 76		Forsyth Alexander		
Fisher John A.	C	30 Oct 74		(tempy)	A E	25 June 78
Fisher Philip E.	S L	14 July 77	357	Forsyth Douglas M.	L	6 Feb 72
Fisher Thomas H.	S L	29 Aug 75	505	Forsyth William C. C.	L	1 Nov 71
Fisher William B.	L	30 Jan 77	460	Fortescue Reynell J.	L	5 Aug 68
Fisher William S. BA, MB	S S	19 Aug 70		Fortescue Hon. Sey-		
FitzClarence Hon. Wil-				mour J.	L	14 Aug 78
liam G.	N C	15 Jan 78	296	Fosbroke John D.	RM C	9 Oct 73
FitzGeorge Adolphus			335	Foster Edward	P	10 May 56
A. F.	Cr	30 Nov 72	332	Foster Emanuel	Gr	11 Sept 74
FitzGerald Charles C. P.	Cr	24 July 71	48	Foster Robert W.	L	5 Sept 67
Fitz Gerald Richard P.	Mid	27 Apr 78		Fothergill Charles W.		
Fitzgerald George	Ch E	2 Dec 70			RMA C	3 Aug 67
Fitzgerald Maurice	Gr	14 June 66	Coll.	Fowke Moultrie B.	L	14 Aug 78
Fitzgerald Michael	S	1 Apr 73		Fowler Charles D.	RM L	10 Nov 70
Fitzgerald Michael	Gr	7 Jan 68	504	Fowler Charles W.	Mid	19 June 75
Fitzherbert Edward S.	N C	15 July 77	108	Fox John H.	Mid	22 Apr 77
Fitz Roy Robert O'B.	C	6 Feb 72	513	Foyle John T.	(act) B	17 June 78
Flanagan James	FS	7 Dec 76		Frail Charles W.	Gr	29 June 68
Fleet Ernest J.	L	10 Aug 77		Frampton Cyril	RM C	26 Mar 78
Fleet Henry L.	L	15 June 74	80	Franklin John	E	8 Oct 67
Flenley Frederick C.	P	26 Apr 59	505	Franklin Willingham	L	16 Apr 73
Fletcher Edward B.	L	24 July 71		Fraser George J.	E	7 Nov 71
Fletcher William B.	S S	22 Dec 76	Coll.	Fraser Hobart C.	RMA L	19 Sept 77
Flood Alexander	S	1 Apr 73	495	Fraser John A. M.	S L	22 Dec 74
Floyd Henry R. Peel	S L	20 Oct 75		Fraser Osborne F. C.	RM LtCol	3 May 77
Flynn Joshua T. S.	E	21 July 70	Coll.	Fraser Robert G.	(act) S L	18 Feb 78
Fogerty George J.	S	30 Sept 76	5	Fraser Thomas G.	S L	21 June 77
Foley Cecil F. (a)	L	1 Sept 74	232	Frazier Daniel	B	10 Dec 59
Foley Hon. Fitzgerald				Frazier James	E	30 Jan 68
A. C.	R A	31 Dec 76	158	Freathy William	B	29 July 60
(Superintendent of			475	Freathy Jacob	B	12 July 76
Portsmouth Dock-			184	Frederick George C.	L	16 Apr 78
yard.)				Freeland William F. E.	L	5 Sept 67
Foley Francis J.	L	9 Mar 76		Freeman Alfred P.	P	19 June 78
Follett Samuel G.	E	9 Aug 77		Freeman Angel H.	N C	15 July 77
Fonblanque Alfred	RM C	3 Aug 67	108	Freeman Frederic H. P.		
Foot Charles E.	C	31 Dec 75		W.	S L	20 May 75
Foot Cunningham E. de				Freeman John Thomas	Ch Gr	30 Oct 78
C.	N C	15 July 77				
Foot James Frederick	N L	20 Mar 74				

24 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
296	Fremantle . Hon. Ed- mund R. . . CB CMG	C	15 Apr 67	138	Gale William H. L. . .	L	28 Dec 77
162	French Alexander M. . .	S	30 Sept 78	240	Gallery Henry . . .	A E	1 Apr 77
	French Arthur . . RMA	C	19 Sept 67	163	Galley Samuel J. E. . .	B	25 Jan 77
	French William . BA {	Ch	5 Oct 75	Coll. } 180	Galloway Arthur A. C. .	L	18 Aug 77
	Frogley Joseph . . .	N I } B	26 Nov 59	503	Galloway James H. P. .	L	8 Aug 74
483	Frood George . . .	Gr	25 Jan 73	403	Galloway William . MD	S	11 July 68
363	Frost James J. . .	A E	1 Apr 77	28	Gallwey Edwin J. P. .	L	28 Aug 73
510	Fry Walter T. . .	Ch E	20 Feb 72	330	Galpin Joseph R. . .	A E	1 Apr 77
	Fryer Edward A. . .	L	24 May 71	CG	Gambier Ferdinand G. .	Cr	24 July 77
481	Fudgelow Nathaniel .	B	21 Apr 66		Gamble Douglas A. . .	L	27 Feb 79
229	Fulford Reginald B. .	L	8 Aug 74	526	Gamble Edgar G. H. .	N C	15 July 73
	Fuller Henry . . RM	C	15 Dec 76	355	Gamble Edward H. . .	L	3 Sept 72
109	Fullerton Arthur G. .	L	28 June 66		Ganson Charles R. . MA	Ch	28 Nov 77
	Fullerton John R. T. .	C	10 Jan 78		Garbett Herbert J. G. .	L	5 Sept 67
519	Fullerton William E. .	Ch Gr	20 Sept 78	160	Garde Stuart E. . .	S L	17 Feb 77
265	Furlonger Arthur . .	L	8 Apr 73	448	Gardiner Alexander M. .	L	6 Feb 72
79	Furneaux John M. .	Ch B	11 Dec 78	543	Gardiner Allen F. . .	Mid	22 Sept 77
	Furze Arthur . . (act)	Car	17 Mar 79		Gardiner Charles G. .	L	26 Dec 73
490	Furze James . . .	Gr	29 July 64	26	Gardner John . . .	E	30 Aug 77
Coll.	Fussell John S. . (act)	A E	1 July 78	192	Gardner Richard . . .	Gr	24 July 71
		Ch	6 Dec 76		Garforth Edmund St. J. .	C	18 Aug 76
428	Fyffe Ebenezer T. BA {	N I }	13 Sept 77	453	Garforth Frank A. . .	Mid	17 July 73
440	Fyler Herbert A S. .	N C	15 Jan 77	80	Garland John . . .	Car	1 Feb 72
				175	Garrad Edward H. . .	Gr	3 July 74
				404	Gartrell George F. . .	B	15 Sept 70
				234	Garwood Henry D. . .	Ch E	3 May 77
					Gatliff Albert F. . . RM	L	27 Jan 76
					Gaunt Ernest F. A. . .	N C	25 Jan 73
				258	Gay Henry . . .	Car	20 Apr 64
				233	Gay William H. . .	A E	20 Sept 76
				63	Gearing Henry . . .	B	5 Apr 72
				Coll.	Gedge Herbert J. (act)	S L	20 June 78
				529	Geoghegan Charles E. .	S	31 Mar 77
				157	Geoghegan Francis M. .	S	30 Mar 73
				466	George John S. . .	B	18 Feb 76
				529	George Richard P. (act)	Gr	27 May 73
				428	German James L. H. . .	Clk	4 Aug 78
					Gibbins John . . .	L	24 May 77
					Gibbins Frederick K. C. .	N C	15 July 78
				326	Gibbons Alfred F. . .	S Cr	2 Apr 76
				385	Gibbs Edwin . . .	B	3 Sept 56
				144	Gibbs James B. . .	B	13 June 74
				NH	Gibson George . BA, MD	S	1 Oct 72
					Gibson Henry C. W. . .	P	1 Nov 73
				405	Gibson Herbert W. S. .	L	5 Sept 67
				593	Gibson Joseph . . .	Car	19 Feb 56
					Gibson William . . .	Ch E	1 Sept 75
				364	Giffard George A. . .	L	18 Aug 79
				403	Gifford Charles E. . .	A P	13 Mar 65
				420	Gilbert Edward R. . .	A E	24 Sept 76
				444	Gilbert James H. . .	E	28 July 76
				181			
32	GAIN Allen F. . .	P	3 Aug 68				
54	Gairdner Innes . . .	L	1 Mar 76				
323	Galsford Julian C. . .	Mid	22 Dec 76				
	Gaitskell Walter J. RMA	L	1 Sept 76				
521	Galdie William T. . .	E	11 Nov 67				
267	Gale William H. C. . .	E	9 Oct 76				

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Gilbert Walter R. .MA	Ch	1 Oct 75		Goodall Alexander .MD	S S	14 Apr 77
Gilbert William . . .	Ch E	9 Mar 79	75	Goodfellow Stephen J. .	B	12 May 73
Giles Alfred H. L. . .	A P	6 Oct 71	511	Goodman Godfrey . . .	S S	6 Jan 70
Giles Henry	B	14 June 62		Goodrich James E. C. .	L	3 Sept 72
Giles Hubert G. . . .	L	2 July 75	262	Goodridge Henry P. BA	Ch	1 Feb 71
Giles John	L	6 Feb 72	513	Goodridge Walter S. .	L	30 Dec 73
Giles William	Ch E	8 Sept 76	385	Goodwin Henry B. .MA	N I	11 Aug 69
Gilford <i>Et. Hon.</i> Richard			503	Goodwin James . . .	Car	11 Apr 65
J., Lord CB (<i>A Lord</i>				Goodyear Thomas H. .	E	21 Apr 72
<i>Commissioner of the</i>				Gordon Cosmo F. M. .	Cr	31 Dec 78
<i>Admiralty</i>)	R A	31 Dec 78	163	Gordon Cosmo G. .EM	L	3 Aug 67
Gill William L. . . .	AsCik	15 July 78	184	Gordon George K. . .	L	15 June 74
Gillet Owen F. . . .	Mid	21 July 78	543	Gordon James G. . .	A P	21 Feb 71
Gillham Alfred . . .	Car	19 July 60	<i>Coll.</i>	Gordon Stuart D. (<i>act</i>)	S L	20 June 78
Gillies James	Ch E	8 July 61		Gordon William E. . .	C	18 Apr 68
Gillies William C. . .	A P	11 Nov 72	<i>NH</i>	Gordon William L. .MD	F S	17 Apr 69
Gillson Robert M. . .	Cr	11 Apr 66		Gore George Anthony		
Gilpin Henry	P	12 Feb 56		EllardRM	L	3 Aug 67
Gilpin James D. . . .	P	4 Nov 49	3	Gore-Browne Godfrey .	Mid	20 Dec 73
Gimlett Charles T. . .	Mid	17 Jan 75	265	Gorham Anthony .MD	S	12 Nov 67
Gissing Charles E. . .	L	3 Apr 68	367	Gorst Robert C. . . .	L	5 Sept 67
Gissing Thomas S. . .	Ch E	17 June 75	151	Gosden Robert	Car	20 Apr 76
Gittings Thomas J. . .	B	16 Nov 70		Gott George A. . . .RM	L	23 Feb 76
Gladstone Charles E. .	L	24 May 77	162	Gough Hugh G. . . .	L	22 Oct 70
Glasspole William . .	Ch E	26 June 61	128	Gough John	E	1 May 77
Glayshe John	E	24 Sept 68		Gould Michael	B	1 July 72
Gleig Charles H. A. . .	Mid	28 July 78	162	Grace William	Car	22 Sept 59
Glennie George F. . .	S L	20 July 75	265	Grafton Ernest H. . .	N C	15 Jan 77
Glennie Gordon . . .	L	23 Sept 73		Graham Charles E. F.C.	L	23 Dec 77
Glover William	B	13 Sept 70	504	Graham James E. D. .	A E	1 Apr 77
Glyn <i>Hon.</i> Henry C. .			266	Graham John	B	28 Sept 68
CB, CSI	R A	16 Sept 77	12	Graham John I. . . .	Mid	27 Oct 77
Goad Alfred	Car	4 July 66	385	Graham Robert	Gr	21 Mar 60
Goalen Walter N. . .	N L	7 Jan 74		Graham Samuel J. .RM	Maj	1 Oct 77
Goddard Francis W. C.			444	Graham Walter H. B. .	L	4 Apr 74
(<i>act</i>)	A E	1 July 78		Graham William . .CB	R A	1 Feb 79
Goddard George S. . .	P	26 Aug 76	301	Graham William . . .	S S	21 Dec 74
Goddard George C. . .	S	1 Apr 73	181	Graham William C. . .	E	30 Jan 68
Godding George H. . .	Gr	23 Mar 68	26	Grandidier George . .	P	13 May 58
Godfrey Henry J. . . .	L	1 June 69	436	Grandy Matthew B. .	P	9 Aug 70
Godfrey-Faussett Bryan			<i>Coll.</i>	Gransmore Frederick R.	L	14 Aug 78
G.	N C	15 Jan 77	163	Grant Alaric F. . . .	L	3 Apr 68
Goff John T.	E	21 Feb 70	62	Grant Alfred A. E. . .	Mid	21 Oct 76
Goldfinch Henry E. .	S L	31 Apr 76	367	Grant Corsillis E. . .	A P	1 Feb 67
Goldfinch John H. . .	Mid	21 Oct 76	<i>Coll.</i>	Grant David	E	1 Feb 67
Goldsmid Everard V. .			500	Grant Frederick G. . .	B	13 Sept 70
RM	L	27 Jan 76		Grant Heathcoat S. . .	N C	15 July 77
Goldsmith Henry C. .	E	21 Apr 73	<i>ADC</i>	Grant Henry D. . .CB	C	30 Sept 64
Goldsmith William B. .	S Cr	16 July 74		Grant Ian R.	L	14 Aug 78
Gommer Daniel	B	27 Nov 58	<i>CG</i>	Grant James	Cr	26 June 66
Gooch Thomas S. . . .	N C	15 July 77	265	Grant James W. . .MA	L	15 July 72
Good Frederick C. . .	A P	21 May 69				

26 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
258	Grant John	Gr	23 Dec 65	323	Gresley Richard N. . .	L	23
481	Grant John B. . . .	E	27 June 67		Greville Algeron B. E. .	N C	13
555	Grant John F. G. . .	C	6 Sept 75	28	Greville Guy A. J. . .	Mid	21
194	Grant Robert MA, MB	S	7 May 68	332	Grey George A. G. . .	L	7
449	Grant William B. . .	C	15 Apr 67	180	Grey Harry G. . . .	L	1
367	Grant William C. P. .	P	3 Sept 47	CG	Grey Henry R. E. . .	Cr	16
157	Grant William H. . .	A E	1 Apr 77	292	Gribbell William H. .	P	3
403	Grant William J. . .	E	23 Dec 67	240	Grice Thomas S. . . .	E	2
	Grant William L. . .	N C	15 July 77		Grieve Frederick J. . .	L	9
265	Grant-Dalton Hubert .	Mid	21 June 78	543	Griffin Daniel	A E	1
	Granville Charles de la			504	Griffin John	L	2
	B.	N C	15 July 78	267	Griffiths John H. . .	Car	27
349	Grassie Frank J. . .	L	1 Mar 76	412	Griffiths John F. . .	Ch	27
485	Gravener John J. A. .	S Cr	19 Dec 72	323	Griffiths Richard S. P. .	S S	14
	Graves Arthur F. . .	L	1 June 76		Grigg Richard J. . . .	Car	4
CG	Graves George S. . .	Cr	15 Apr 67	222	Grigg William E. . . .	E	3
262	Graves William S. P. .	L	23 Sept 73			Ch	26
326	Gray Abram	E	5 Jan 65	RM	Grimes Joseph W. BA	N I	3
	Gray Edward O. B. RM	C	11 Nov 72	326	Grimston Oswald D. .	Mid	19
61	Gray George P. C. . .	L	1 June 69		Grimston Hon. William	L	14
417	Gray Scott W. A. H. .	S L	2 Feb 75		Gritton Henry	C	2
DY	Greany Michael U. MD	S	7 May 68	Coll.	Grogan William J. (act)	S L	30
355	Greaves Edmond E. .	N L	2 Mar 76	404	Groome Robert L. . .	L	23
470	Greaves George F. . .	E	24 Feb 68	174	Groube Francis E. . .	L	16
AO				281	Grove Stanhope . . .	Cr	4
26	Green Joseph	A P	14 July 76	352	Grove William H. W. .	L	16
541	Green Leopold M. . .	Ch E	15 Sept 77		Groves Robert S. . .	Gr	6
485	Green Nathaniel E. .	A E	1 Apr 77	265	Growse Reginald R. .	Mid	20
556	Green Richard	E	19 Oct. 67		Gruchy Philip T. . .	Ch E	27
187	Green Thomas	A E	1 Apr 77	26	Guard Thomas	A P	1
540	Green Warwick A. . .	Clk	5 Dec 76	503	Guard William	B	10
419	Green Wenman D. . .	A P	17 July 75	479	Gubbins George W. . .	S L	26
	Green William	E	22 Apr 68	138	Gubbins Robert H. . .	S L	16
296	Green William H. . .	Ch E	9 Jan 74	201	Gulliver William H. .	E	21
355	Greenhow John E. . .	L	11 Sept 66	148	Gundry William T. . .	Gr	24
162	Greenleaf Richard . .	Gr	11 Oct 59	25	Gunn Gordon S. . . .	L	13
108	Greenway Edward C. .	Mid	20 Dec 77		Gunn William F. . . .	L	27
429	Greenwood Newton H. .	Clk	15 Jan 79	Coll.	Gunner Hugh D. (act)	S L	15
48	Greet John T. . . .	A P	12 Dec 65	553	Gunter William . . BA	Ch	14
364	Greet Robert	Gr	8 Aug 72	246	Guppy Henry B. . . MB	S	30
Coll.	Greet Thomas Y. . . .	L	16 Apr 78	526	Guppy Thomas S. . .	Mid	26
	Greet William F. A. .	N L	17 Oct 67		Gurney Anthony F. . .	N C	15
366	Gregory Bradley . . .	S S	19 Aug 70	174	Gutteridge Alfred B. .	E	28
26	Gregory Charles F. . .	E	7 Dec 77	AdC	Gwyn Hamond W. RM	Col	1
	Gregory George . . RM	LtCol	10 Mar 77		Gwynn Graham S. P. .	N C	15
296	Gregory Joseph E. . .	L	15 Oct 75	62	Gwynn Richard A. . .	S L	26
	Gregory Reginald G. .	N C	15 Jan 78	216	Gwynne Bertram E. W.	N L	3
	Gregson Henry K. . .	L	7 Feb 72		Gye Herbert F. . . .	Cr	4
	Grenfell Algernon B. G.	L	14 Aug 78	70	Gyles David J. . . .	E	2
113	Grenfell Harry T. . .	Cr	22 June 76				
	Grenfell Hubert H.* .	Cr	31 Dec 78				
	(Naval Attaché for						
	Europe.)						
	Grenfell John E. P. .	N C	15 July 78				
	Gresley Arthur F. . .	L	11 Sept 66				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
					Halloran Frank A. . .	N L	13 Oct 76
				222	Ham Gabriel . . .	Gr	15 Feb 73
				453	Hambllyn Thomas E. . .	Gr	1 July 72
				556	Hamilton Arthur J. . .	L	1 June 69
				140	Hamilton Augustus M. R. . .	L	8 Apr 73
				526	Hamilton Boyd P. C. RM	L	3 Aug 67
				179	Hamilton Charles W. . .	S	4 June 78
				403	Hamilton Claud A. W. .	Mid	21 Oct 76
				448	Hamilton Frederick T. .	S L	20 June 75
				428	Hamilton James de C. .	Mid	19 Mar 75
					Hamilton Joseph . . .	Gr	9 June 65
					Hamilton Richard V. CB	R A	27 Sept 77
					(Director of Naval Ordinance).		
				NH	Hamilton Stewart F. . .	S	1 Apr 73
				5	Hamilton William Des V.	L	22 Dec 74
					Hamilton William J. MD	F S	30 July 72
453	HACKMAN Alfred . . .	N L	8 June 69	532	Hamm Richard S. . .	E	28 Nov 77
465	Haddy George A. . .	E	29 May 75	26	Hammet James L. . .	L	29 July 69
465	Haddy Thomas J. . .	A E	10 Oct 75	448	Hammett Thomas . . .	B	1 Feb 72
440	Hadley Edward D. . .	Clk	16 July 78	265	Hamnick Robert F. . .	Cr	17 Sept 77
	Hadley Leonard J. RM	L	1 Sept 78	180	Hammill Tynte F.* . .	L	26 Dec 71
403	Hadley Thomas . . .	L	2 July 75		Hammond Frank . . .	N C	15 Jan 78
419	Hadlow Henry . . .	S S	8 Dec 68	323	Hammond George . . .	B	7 Oct 75
234	Haggard Amyand . . .	L	23 Sept 73	Coll.	Hammond George C. .	N L	10 Sept 74
194	Haggard John G. . .	L	22 Dec 74	485	Hammond Henry T. . .	A E	1 Apr 77
179	Haggarty Thomas H. .	Car	18 Oct 58	498	Hamond Richard H. .	Cr	13 Feb 73
12	Haigh Francis E. . .	L	2 Sept 72	181	Hamond Robert N. . .	L	11 Sept 66
412	Hailstone Walter . . .	L	4 May 72	Coll.	Hamond-Græme Doug-		
	Hair William . . .	E	7 Apr 70		las . . .	L	30 Jan 77
	Haisom Henry . . .	Gr	21 Nov 71	504	Hanbury Ingham . . .	S S	20 Oct 75
71	Hale Edward M. . .	N C	15 July 77	26	Hancock Lionel G. S. .	Mid	19 Dec 75
	Hale Francis H. . .	A P	28 Jan 71	505	Hancock William J. . .	Ch E	11 July 78
	Hall Basil W. R. . .	N C	15 July 78	CG	Hand George W. . .	Cr	29 Nov 72
	Hall Burnett G. RMA	C	1 Apr 76		Hand Henry . . .	C	18 Apr 77
	Hall Daniel . . .	S Cr	20 Aug 67	140	Hanner John G. J. . .	Cr	22 Oct 70
231	Hall Edward B. T. . .	S L	17 Jan 78	510	Hannay Hugh H. . .	S Cr	31 Mar 74
CG	Hall Edward C. . .	L	12 Jan 59	541	Hansom William . . .	Car	12 Apr 74
160	Hall George F. King . .	L	8 Apr 73	543	Happs John . . .	E	26 June 74
28	Hall Herbert G. King .	Mid	22 Mar 77		Haran Timotheus J. . .	F S	8 June 71
275	Hall James . . .	Gr	25 Apr 77	145	Harbord Alfred C. . .	Mid	14 Oct 75
313	Hall John . . .	E	3 Nov 68	D Y	Harbord Charles H. BA	Ch	25 Jan 66
26	Hall Lewis M. M. RMA	L	1 Oct 73		Harbord John B. . MA	(Ch	2 Jan 55
519	Hall Robert . . .	E	27 June 68	385	Harbord Richard M. . .	(N I	7 Dec 55
369	Hall Ronald R. M. . .	L	3 Sept 72		Harcus Henry . . .	N C	15 Jan 79
	Hall Thomas W. . .	A P	9 Mar 68	512	Harcus John . . .	Car	29 Nov 70
179	Hall William (tempy) .	E	22 May 78	519	Harcus William . . .	Car	2 Jan 56
192	Hall William H. . .	Cr	31 Dec 75	112	Harding Claud . . .	Gr	15 Sept 70
163	Hall Sir William King	V A	30 July 75	CG	Harding George . . .	L	1 June 69
	(Commander-in-Chief, Sheerness.)			126	Harding Israel . . .	E	24 July 75
258	Hallah James . . .	Gr	1 July 63	101	Harding Robert . . .	Gr	21 Mar 60
357	Hallett Edwin O. . .	N L	7 Nov 68	299	Harding William J. . .	A E	1 Apr 77
	Halley William (act)	Gr	23 Sept 78	449		E	21 Aug 72
	Halliday Francis E. .						
137	Hallifax John S. . .	RMA Maj	1 Oct 77				
		L	1 June 69				

28 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Hardinge Edward CB	R A	30 Jan 79	62	Harvey William . . .	L	15 June
	Hardinge Hon. George	N C	15 July 77	500	Harvey William . . .	B	28 May
C G	Hardinge John T. . .	L	5 Sept 67	48	Harvey William A. . .	A P	12 Sept
Coll.	Hardy Campbell E. RMA	L	1 Sept 78	584	Harvey William B. . .	Ch E	25 Nov
403	Hardy Edward E. . .	Mid	21 June 78	443	Harwood Frank J. . .	N S L	20 Oct
315	Hardy Richard . . .	B	20 Nov 62		Harwood Robert . . .	N L	20 Jan 78
	Hare Hon. Richard . .	C	4 Feb 79	543	Hast-wood Frank . . .	N L	28 June
Coll.	Harford Arthur E. (act)	S L	18 July 78		Hast Frederick E. RM	L	1 July
	Hargreaves John R. . .	N C	15 July 77	458	Hastings Alexander P. .	C	31 Dec
62	Harkan Henry . . .	F S	31 Dec 73		Hastings William C. H.	L	28 Apr
332	Harman Gerald L. K. .	L	16 Apr 78	358	Haswell Edward . . .	Gr	11 Mar
218	Harms Allen J. (tempy)	E	22 May 78	378	Haswell George G. . .	S L	20 Mar
174	Harper Henry B. . BA	Ch	7 Nov 77	262	Haswell Hugh A. . .	P	31 July
166	Harper James M. . .	Gr	17 June 59		Haswell William H. . .	P	5 Sept
510	Harris Charles R. . .	Cr	4 Feb 79	38	Hazard Henry F. . .	L	23 Sept
172	Harris Edwin . . .	P	3 Aug 60	71	Hatch Henry G. . .	N L	17 June
553	Harris Henry . . .	L	8 Oct 74	18	Hatchard Charles . . .	Car	5 Jan
385	Harris Henry P. . .	L	23 Sept 73	326	Hatchard Henry A. . .	Mid	20 Sept
437	Harris Henry R. . .	S Cr	22 July 70	137	Hathorn William C. S.	L	17 Feb
	Harris John T. . .	Ch E	3 Oct 72		Hatton Arthur . RM	L	1 Sept
143	Harris Philip . RM	Lt Col	30 Nov 75	479	Havergal Arthur . . .	L	13 Oct
263	Harris Rice Harris . .	A P	14 Dec 72	264	Haves John W. . .	E	21 June
	Harris Richard . . .	E	25 Sept 76	202	Hawke Samuel . . .	B	30 May
38	Harris Robert . (act)	B	18 Dec 78	267	Hawke Hon Stanhope .	N C	15 July
266	Harris Robert H. . .	Cr	22 June 70		Hawker Henry C. . .	L	13 Oct
	Harrison Arthur G. . .	E	11 June 78	503	Hawker Gerald S. . .	Mid	16 Mar
326	Harrison Garland W. L	S S	19 Aug 70		Hawkes John . (act)	B	12 Apr
Coll. }	Harrison Gilbert E. . .	L	2 July 75	157	Hawkins Caesar H. . .	Cr	11 Feb
180 }	Harrison Henry M. . .	P	5 Aug 75	449	Hawkins Clement W. RM	L	21 July
325	Harrison Holland . . .	E	16 June 65	Coll.	Hawkins Frank W. (act)	A E	1 July
Coll.	Harrison Jasper N. RM	C	1 Oct 77	158	Hawkins Hugh . . .	A E	1 July
433	Harrison John G. W. .	L	5 Aug 68	515	Hawkins Thomas . . .	Gr	23 Dec
CG	Harrison Matthew J. . .	L	5 Aug 68		Hawkins Thomas . . .	B	23 Apr
	Harrison Thomas F. . .	P	14 Jan 79	555	Hawkins William . . .	B	1 July
50	Harrup Thomas H. . .	E	16 May 74	478	Hawkshaw Hugh B. . .	N S L	19 Dec
343	Harry James . . .	N L	17 Nov 64	322	Hawkshaw Richard P. .	A P	9 May
526	Harston Frank A. . .	L	5 Aug 68		Haworth-Booth Francis		
Coll.	Hart Henry V. . (act)	S L	16 Oct 78	201	F. . .	N C	13 July
65	Hart Peter . . .	Gr	3 Oct 57	474	Hawton James W. H. .	S	31 Mar
	Harte Edward J. . MA	Ch	28 Feb 63	474	Hawton Nathaniel . .	Car	11 July
479	Harte Mark A. . .	S S	13 May 75	12	Hawton Robert . . .	B	9 Feb
D Y	Hartland William . .	Ch B	11 Aug 75		Hawton William . . .	B	4 Apr
N H	Harvey Christopher . .	S	15 Aug 70	449	Hay Edward . . .	N C	15 Jan
267	Harvey Edward . . .	S L	4 July 77		Hay Howard F. . .	L	6 Feb
232	Harvey Francis H. N. .	L	6 Feb 72	234	Hay James B. . .	L	1 Sept
172	Harvey Henry J. . .	P	24 June 62	323	Hay Rt. Hon. Lord John	CB	31 Dec
	Harvey James D'A. . .	S	12 Jan 60		(Senior Officer in command of the Channel Squadron.)		
292	Harvey John R. . .	Ch E	9 May 78		Hay Percy M. . .	N C	15 Jan
D Y	Harvey John W. H. .	S O	15 Oct 75	404	Hay Robert . . . MD	S S	14 Apr
259	Harvey Robert . . .	Car	10 June 67	511	Hayden William . . .	B	1 July
	Harvey Robert C. RM	C	2 May 75	431	Haye James B. . .	L	18 Sept
326	Harvey Thomas . . .	S	2 Mar 71	108	Hayes Arthur M. E. RM	L	6 Dec
				12	Hayes Clarence H. RM	L	1 Oct
				180	Hayes Henry H. . .	L	15 Apr
					Hayes John . . .	L	16 June

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Hayes Montagu R. . .	L	16 Apr 78	216	Henderson William H. . .	L	11 Sept 66
Haygarth Francis H. . .	L	3 Apr 68	3	Heneage Algernon C. F. . .	C	26 June 66
Hayman William . . .	Car	1 June 54	355	Henley Thomas . . .	B	24 July 71
Hayne Leonard H. J. MD	F S	8 June 73	420	Henriques William A. . .	L. Q.	22 Dec 74
Haynes William P. . .	S Cr	14 Feb 78		Henwood James. . .	Gr	25 Jan 73
Hayter Frederic J. . .	Clk	15 Jan 78		Henwood John D. . .	S	30 Sept 76
Hayward John . . .	P	15 June 49	420	Henwood John W. . .	A E	1 Apr 77
Hayward John J. . .	P	18 Dec 57	137	Herbert Charles W. . .	L	19 May 70
Hayward William H. . .	S Cr	16 Oct 77	556	Herbert Edward D. . .	P	2 Dec 54
Hazel James . . .	L	3 Apr 68	553	Herbert Frederick A. . .	C	16 Feb 64
Head Charles . . .	Car	1 Apr 67	180 } GSP }	Heriot Mackey A. H. J. . .	RM C	3 Aug 67
Head Josiah T. . .	Car	6 Aug 59	262	Heron F. W. B. Maxwell	Cr	26 May 71
Head William H. . .	Ch Car	5 Jan 74		Herrick Benjamin B. . .	RM Col	18 Sept 73
Healey William L. . .	N I	28 Mar 72		Herring Charles . . .	Gr	23 Dec 65
Heane James L. . .	L	21 Jan 67	444	Herring William H. RM	Q M	4 Nov 68
Hearle Parkins . . RM	L	16 Dec 68		Herrmann Frederick H. . .	Ch E	13 July 71
Hearn Alfred . . .	Ch Car	1 Nov 78		Hervey Frederick W. F. . .	Mid	21 Dec 78
Hearnden Isaac . . .	P	9 Apr 61	82	Heseltine Gerald A. RM	C	15 Apr 76
Hearson George H. . .	E	24 Sept 78		Heugh John G. . .	N S L	20 Dec 75
Hearson Thomas A. . .	E	2 Sept 74		Hewetson William . . .	S L	29 Aug 75
Heaslop Colpoys P. BMA	Maj	1 Oct 77	62	Hewett Edward M. . .	N C	15 Jan 78
Heastey George B. RM	Col	17 Oct 78		Hewett George H. . .	S L	20 Dec 75
Heath George . . .	Car	4 June 72	5	Hewett Paul . . .	S L	21 Dec 77
Heath Herbert L. . .	Mid	21 Oct 76	119	Hewett Sir William . . .	R A	21 Mar 78
Heathcote Arthur C. . .	L	27 Feb 79		N. W. . . K.C.B.	Mid	16 Mar 76
Heathcote Arthur N. . .	L	15 June 74	448	Hewett William W. . .	CG	
Heathcote Herbert M. . .	L	28 Dec 77	330	Hewitt Hon. Archibald . .	Coll.	
Heathcote Robert W. . .	RM L	3 Aug 67		R. . .	Cr	2 Mar 75
Heather George P. . .	S Cr	26 Aug 68	71	Hewitt John G. . (act)	S L	24 Nov 77
Heffernan John H. . .	Ch E	29 Feb 68		Hewlett William . . .	S Cr	9 June 69
Hegan George V. . .	L	28 Dec 77		Hext Henry Y. . . RM	L	6 Dec 67
Helby Edward C. H. . .	L	14 Aug 78		Hext John . . .	Cr	28 Mar 74
Helby Harold W. H. . .	N C	15 Jan 78		Heyland William P. L. . .	L	15 Apr 75
Helps Cornwallis A. W. .	A P	4 June 67	3	Heyman Gerald A. . .	Mid	21 June 78
Hely-Hutchinson Hon. . .			433	Heyward Charles . . .	N L	31 Mar 74
Patrick M. . .	L	14 Aug 78	512	Hibbert Hugh T. . .	Mid	22 Mar 78
Heming Thomas H. . .	L	27 Feb 79	449	Hickey George . . .	Car	8 Feb 78
Henderson Arnot . . .	S L	21 Oct 75	337	Hickey Jeremiah (act)	Gr	5 Apr 78
Henderson Charles F. . .	N C	15 July 78	267	Hickey Thomas C. MB	S S	15 Mar 79
Henderson Francis B. . .	(act) S L	16 Oct 78	18	Hickley Cecil S. . .	N C	15 July 78
Henderson Frank H. . .	L	7 Dec 72		Hickley Henry D. . .	C	16 Feb 64
Henderson George M. . .	L	22 Dec 74		Hickley John D. . .	Mid	21 Oct 76
Henderson George P. . .	L	8 Oct 74	GSP } 259 }	Hickman Edward S. . .	RM L	1 Oct 75
Henderson James . . .	N L	13 May 73		Hicks Charles P. G. . .	L	28 June 66
Henderson James . . .	Car	15 Feb 73		Hicks Edward . . .	Cr	25 Mar 78
Henderson John H. . .	L	23 Apr 72		Hicks Richard . . .	B	13 Sept 70
Henderson Percy D. M. .	Mid	22 Mar 77		Hicks, John A. H. (act)	A E	1 July 78
Henderson Reginald F. .	L	16 Feb 69		Hicks Simon . . .	B	1 Feb 72
H. . .				Hicks William R. . .	Gr	16 Oct 74
				Hickson Edmund . . .	P	31 Mar 74
				Higgins George C. . .	L	1 June 69

30 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
93	Higgins Joseph . . .	Gr	6 June 62		Hodge Frederick A. . .	N C	15 Jan 78
343	Higham Robert . . .	Car	27 Oct 76		Hodge Robert . . .	Ch E	22 Feb 78
444	Hight Thomas P. . .	Ch E	1 May 77		Hodges Philip J. . .	N C	15 Jan 78
143	Hilder William C. . .	E	22 July 64	413	Hodgkinson Edward W.	L	23 Apr 78
510	Hill Alfred G. . .	A P	15 Mar 67	126	Hodgkinson George . .	L	28 Dec 78
	Hill Augustus J. . .	C	16 Nov 75	267	Hogg Ernest C. . .	Mid	23 Jan 78
172	Hill Benjamin W. . .	Gr	15 Sept 70	DY	Hoggan William . . .	P S	18 Dec 68
Coll.	Hill Edward J. . .	L	16 Apr 78	449	Holbeck Edward A. . .	L	1 June 68
3	Hill Edward K. . .	N C	15 July 76		Holbrook Edward N. W.		
NH	Hill George B. . .	DI H	10 Jan 78				
	Hill George W. . .	Cr	31 Dec 78	513	Hole John W. . .	RM	7 May 78
231	Hill Henry W. . .	L	19 May 70	162	Holland Peter . . .	A E	1 Apr 78
364	Hill James B. . .	As Clk	16 July 77	495	Holland Swinton C. . .	B	8 Apr 78
403	Hill James N. . .	L	4 Apr 74	552	Holloway William . .	Cr	25 Mar 78
553	Hill John . . .	Ch E	30 Sept 70	385	Holman John R. . .	Ch E	7 Mar 78
180	Hill John . . .	Car	20 July 61	420	Holman Richard . . .	MD	P S
42	Hill Joseph S. M. . .	B	14 Feb 76		Holman Richard . . .	B	10 Nov 68
	Hill Russell . . .	P	19 May 70	3	Holmes Arthur F. . .	Mid	20 Dec 78
216	Hilliard Edwin W. G. .	N L	10 Sept 74		Holmes Ponsonby R. .		
173	Hills Edward H. . .	S Cr	8 Feb 70	179	Holmes Thomas . . .	RM	Maj
93	Hills James . . .	Gr	23 Dec 62	430	Holt Robert W. F. . .	RM	L
492	Hills John . . .	Gr	23 Aug 69	68	Home John A. . .	L	1 Feb 78
60	Hills Thomas . . .	B	1 July 72		Home Robert G. S. . .	C	2 June 78
	Hillyar Charles F. . .	CB	A		Honner Joseph . . .	N C	15 July 78
	Hillyar Henry S. . .	CB	V A	Coll.	Honner Joseph . . .	S L	31 Oct 78
160	Hillyar William P. . .	N C	15 July 76		Honey John J. T. . .	Car	20 Apr 78
	Hillyard George W. . .	N C	15 July 77		Honeysett Wm. J. . .	E	10 Mar 78
NH	Hilton Duncan . . .	MD	F S	175	Hood Alexander R. C. .	L	15 June 74
238	Hine Thomas . . .	B	26 Oct 64		Hood Arthur W. A. . .	CB	E A
63	Hines William . . .	A	1 Apr 77		(A Lord Commissioner of the Admiralty.)		
	Hippisley Henry N. . .	C	9 Aug 77	363	Hood Hon. Horatio N.S.	Cr	9 July 70
505	Hire Frederick . . .	N L	24 Apr 72	515	Hook James . . .	Ch E	17 Apr 78
348	Hirtzel George J. . .	S Cr	22 Feb 77	26	Hooper Joseph . . .	Gr	23 July 78
AO	Hirtzel William D. . .	A P	11 June 65		Hooper Thomas H. . .	Car	25 Apr 77
163	Hitchens Henry D. . .	Mid	15 July 76	485	Hope Charles K. . .	L	29 Dec 71
345	Hitchfield John J. P. .	S Cr	7 July 69	DY	Hope Charles W. . .	B A	1 Aug 77
420	Hitchings Edmund J. .	Ch		262			
		BA	N I		(Superintendent of Devonport Dockyard.)		
	Hoar Henry . . .	Gr	29 Sept 55		Hope Edmund L. . .	N C	15 Jan 78
500	Hoar John J. . .	A P	30 Apr 66		Hope George R. . .	C	7 Sept 78
	Hobart George . . .	RM	L		Hope Sir James . . .	GCB	A
	(Adjutant.)				Hope John . . .	Cr	25 Mar 78
553	Hobbs John . . .	E	21 Dec 70		Hope Richard W. . .	L	25 Jan 68
215	Hobbs John A. . .	Car	5 Jan 77	132	Hopkins Charles H. . .	N L	13 Oct 78
526	Hobbs William G. . .	Gr	19 Mar 64	326	Hopkins David B. L. .	Clk	15 Jan 78
71	Hobkirk Ernest C. . .	L	17 Feb 74		Hopkins John O. . .	C	14 Sept 67
	Hockerston Nathaniel F.	E	21 Jan 71	62	Hordern Lionel H. . .	Mid	30 Oct 78
	Hockin George S. . .	N C	15 July 78		Hore John C. . .	RM	C
512	Hockin Percy . . .	L	23 Sept 73	312	Horn Henry Wm. . .	B	8 Sept 77
366	Hodd Frederick H. . .	Ch E	16 Nov 77	444	Horn Walter J. . .	Gr	13 Mar 78
		Ins		26	Horn William . . .	Gr	21 Mar 68
246	Hodder Reginald Cameron	A P	24 Sept 68	26	Hornby Sir Geoffrey T. P. KCB	N L	2 Mar 66
					(Commander-in-Chief, Mediterranean.)	V A	1 Jan 75
					Hornby Robert S. P. .	N C	15 Jan 78

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Horne Cecil G.	L	1 June 69		Hughes Sidney	L	27 Feb 79
Horne Charles D. M. . . .	AsClk	15 July 78	367	Hughes Thomas	E	21 Mar 73
Horne Valentine	E	4 Dec 65	126	Hughes Valentine D. . . .	L	24 Apr 77
Horner Charles S. W. . . .	AsClk	15 Jan 79		Hughes-Hallett Harry F.	L	26 Apr 66
Horner Thomas L.	S	9 Nov 68		Hughes-Hughes Arthur L.	(act) S L	1 Mar 78
Horniblow Arthur E. . . .	E		Coll.	Hulbert Henry C. B. . . .	L	15 Oct 75
Horniman William	RM L	27 Jan 76	179	Hulford Charles F. . . .	E	28 Dec 68
Hornsby Richard S. . . .	P	16 Aug 53	539	Hull Henry	Ch E	3 May 77
(act) Horrian James	A E	1 July 78	481	Hulton Edward G. . . .	Cr	15 May 78
Horrocks Henry Charles . .	B	13 June 74	234	Hume Andrew	A P	12 Jan 74
RM	L	3 Aug 67	73	Hume Charles B. P. . . .	L	30 Jan 77
MD	S S	19 Feb 76	486	Humpage Richard P. . . .	L	22 Oct 70
Horrocks John	S S	15 Jan 79	323	Humphreys Ivan G. . . .	Mid	21 June 78
Horsey Herbert K.	AsClk	L	412	Humphries John	B	1 Feb 72
Horsley Arthur J.	L	16 Apr 78	112	Humphrys Robert	F S	13 Oct 78
Horten Patrick J.	B	12 Oct 75	356	Humphrys William	N S L	20 June 75
Horwill William F. . . .	A P	11 Apr 74	130	Hungerford Powlett H. E.	L	28 Dec 77
Hosken Henry	S Cr	9 Mar 76	355	Hungerford Somerset A. .	L	17 Dec 73
Hoskin Benjamin (act) . .	B	17 June 78	232	Hungerford Thomas E. . .	RM C	1 Oct 77
Hoskins Anthony H. CB	C	12 Dec 63		B	B	27 Sept 60
Hoskins Henry K.	B	7 Feb 77		Hunkin William H. . . .	N C	15 Jan 79
Hoskyn George A.	A P	15 Mar 71	202	Hunt Allen T.	S L	19 July 76
Hoskyn Richard F. . . .	L	19 May 70	68	Hunt Edward D.	Ch E	22 Nov 70
Hoskyn Robert L.	A P	7 Sept 68	597	Hunt George	A P	22 Feb 67
Hoskyns Peyton.	L	13 Oct 76	113	Hunt Henry W.	Gr	30 Apr 55
Hoste Theodore H. . . .	Mid	21 June 78	412	Hunt Josiah	Cr	2 Sept 72
Hosley George	E	24 Oct 76		Hunt Robert S.	RM Lt Col	1 July 77
Hotham Algernon J. . . .	Mid	21 June 78		Hunt Robert W. B. . . .	CB C	5 July 66
Hotham Charles F. . . .	C	29 Dec 71	138	Huntingford George . . .	L	15 June 74
Hotham Edwin	Cr	25 Mar 78	151	Hurlow William	B	3 June 70
Houghton Albert E. RM	L	1 Oct 73	337	Hurlstone Michael O. . .	S S	16 July 74
Howard Alan.	L	17 Dec 73	481	Hurrell Richard	B	1 Feb 72
Howard Edward H.	C	16 Feb 64	501	Hurrell William	B	27 Dec 77
Howard Frederick (act) . .	S Cr	21 Aug 71	510	Hurst Isaac E.	E	21 Feb 79
Howard William V. (act) . .	S L	16 Oct 78	213	Husbands Henry	N L	19 May 71
Howe Aubrey W.	Mid	23 Mar 77	363	Hutchings John.	ChCar	23 Dec 65
Howe David	Car	30 Sept 72	12	Hutchinson Frederick . .	L	30 Dec 72
Howe Joseph W.	(tempy) A E	22 May 78	517	Hutchison John de M. . .	Mid	20 Sept 78
Howell Charles A.	Mid	23 Mar 78	448	Hutchison William B. . .	P	6 Apr 62
Howell Horatio	A P	9 Mar 69		Hutson Richard	Gr	7 Jan 62
Howell John	B	1 Feb 72		Hutton Peregrine W. P. .	L	19 Nov 77
Howlett William A. . . .	E	12 Aug 77				
Hoyten William	E	7 Apr 76				
Hubbard Godfrey	Mid	15 June 76				
Hubbard William J. . . .	A P	17 Aug 68				
Huddleston Ralph	N C	15 July 77				
Hudson Ernest A.	S S	16 Mar 78				
Hudson Frank E.	L	21 Dec 67				
Hudson William	E	21 Apr 74				
Hudson William J. . . .	S L	20 Mar 76				
Hughes George	ChCar	29 Oct 77				
Hughes John F.	E	30 Jan 69				
Hughes Percy T. M. . . .	AsCl	15 Jan 79				

32 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
511	Hutton William W..	N L	17 Oct 67	366	Ireland James . . .	Ch E	8 Sept 76
201	Hyde John	A P	13 Mar 71	167	Irish Edward . . .	E	3 Jan 68
26	Hyde Thomas H. . .	E	25 Mar 78	349	Ironmonger William .	Ch E	4 July 71
400 420 366	Hyde William H. . .	P	2 June 69	32	Irvine Gerard J.. . .	S	7 Mar 71
	Hyne William C. S..	A P	19 July 67	101	Irvine Robert	F S	13 July 70
	Hynes John	A P	11 June 65	26	Irving Charles M..	Clk	3 Oct 78
				NH	Irwin Ahmuty . . .	CB D I H	31 Mar 74
				428	Irwin Richard . . .	E	21 July 69
				403	Irwin William . . .	E	20 Dec 71
				258	Isaac Frederic V. . .	L	29 Dec 71
				181	Isaac Philip	Gr	16 Sept 74
				262	Isaac William D. . .	S	16 Feb 70
				366	Isaacson Henry B. .	RM C	15 Oct 76
					Izat George	L	29 Dec 71
				495	Izett George	Car	10 Mar 55
556	IBBOTSON Edmund. .	Ch	(acting)				
48	Icely Charles . . .	E Ins	9 July 74	151	JACK James	Ch E	11 Apr 75
260	Imrie James	E	8 Oct 67	448	Jackson Benjamin S..	S Cr	9 Aug 75
553	Inch William W. . .	A P	7 Dec 71	412	Jackson Edward. . .	E	6 Oct 75
163	Inglelew Edward . .	Ch E	26 Sept 70	510	Jackson Francis S. .	L	13 Oct 76
62	Inglefield Sir Edward A.	Ch E	26 Sept 70	413	Jackson Gordon . . .	F S	24 Aug 76
	<i>Kt. CB FRs</i>	V A	11 Dec 75		Jackson Henry B. . .	L	27 Oct 77
	<i>(Commander-in-Chief</i>				Jackson Louis F. C..	L	16 Apr 78
	<i>on the North American</i>			495	Jackson Martin . . .	B	12 July 76
	<i>and West Indian</i>			495	Jackson Robert . . .	S Cr	12 May 75
	<i>Station.)</i>			12	Jackson Thomas S. .	Cr	1 Nov 75
419	Inglefield Edward F. .	Mid	16 Mar 76	408	Jacobs William J. . .	B	1 Dec 77
179	Inglefield Frederick S..	L	30 Jan 77	403	Jago Charles T. . . .	C	11 Apr 65
166	Ingles John C. . . .	F S	15 Feb 71	521	Jago Charles W. . . .	A P	4 Sept 70
414	Ingles John	Cr	2 Sept 72	61	Jago Edwin	P	10 May 55
162	Inglis Frank	S Cr	20 Aug 67				
157	Inglis William (b) . .	Ch E	30 May 78				
326	Ingram Charles W. W.	S L	19 Mar 76				
162	Ingram Thomas . . .	Ch Gr	26 July 77				
125	Ingram Thomas F. W.	S L	22 July 76				
552	Ingram William . . .	B	13 Sept 74				
509	Inman William J. . .	S S	20 Oct 75				
124	Innes Ashley N. . . .	A P	2 May 66				
	Innes Edward S. . .	RM O	9 Oct 78				
347	Inness William F. . .	Ch E	22 Nov 67				

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
James Arthur P. . . .	N C	15 July 77		Johnston Alexander . . .	B	14 June 72
James Charles	S	29 Sept 77	162	Johnston Alexander J. J. . .	S	30 Mar 78
James Charles R. . . .	E	21 Feb 71	453	Johnston Charles E. G. . .	Clk	15 Jan 78
James John T.	Gr	3 Oct 57	323	Johnston Charles G. . . .	S Cr	20 Aug 67
James Thomas H. . . .	N L	28 June 75	181	Johnston Charles G. . . .	A P	8 Mar 63
James William	Mid	26 Jan 78	555	Johnston Duncan McN. . .	MD	
James William H. . . .	S Cr	7 Jan 77		Johnston Frederick A. . .	S S	29 Nov 69
Jarrad Fredk. W. . . .	N L	19 May 70	52	Johnston George	S Cr	10 May 74
Jauncey Henry H. . . .	L	17 Dec 73	529	Johnston Gordon A. . . .	RM	5 July 78
Jean Francis A.	S	29 Sept 77	296	Johnston Gordon A. . . .	AP	30 Nov 70
Jean Thomas	E	22 July 66	137	Johnston Henry G.	E	21 Feb 72
Jefferies John	Ch E	1 Oct 78		Johnston James	S L	20 Mar 76
Jeffery Charles C. . . .	N S L	19 Jan 75	79	Johnstone Charles	Cr	9 Aug 77
Jeffery Edwin J.	E	9 Aug 77		Johnstone Edward M. . . .	Ch	30 Jan 60
Jeffery William (act) . .	Gr	4 Sept 78		Johnstone James R. . . .	MA	25 Apr 54
Jeffreys Andrew C. . . .	P	11 Apr 78		Johnstone James R. . . .	RM	L
Jeffreys Edmund F. . . .	Cr	4 Feb 79	232	Johnstone Pearson C. . . .	L	1 Sept 76
Jeffreys Henry J.	L	30 Jan 77	555	Jolliffe Henry	Cr	23 Mar 77
Jekyll John R.	RM	3 Aug 67	262	Jolliffe Hon. Walter H. . .	E	20 Feb 74
Jellicoe John R.	S L	5 Dec 78		Jones Harry	L	7 Mar 37
Jeneway John W.	B	7 Oct 75	73	Jones Harry	N C	15 Jan 78
Jennings Albert B. . . .	Cr	31 Mar 77		Jones Colin H. P.	L	23 Apr 72
Jenkins Henry C.	P	11 Apr 78	177	Jones Cyril H.	Clk	15 Jan 78
Jenkins Richard	Ch B	1 Jan 65	225	Jones Edward	B	24 July 71
Jenkins Robert	BA	4 Nov 75		Jones Edward P.	L	17 Feb 74
Jenkins Samuel	Gr	19 Dec 66	403	Jones Francis G.	L	22 Dec 74
Jennings John	S	12 Nov 72	554	Jones Frederick C. T. . . .	Mid	21 Dec 77
Jennis William B.	P	4 July 78	179	Jones Henry	Ch E	19 May 70
Jephson Alfred	Cr	18 Sept 73	PW	Jones Henry C.	Ch E	19 May 70
Jermain Edward J. . . .	Cr	19 May 70	337	Jones Henry M. T.	L	1 June 76
Jerram Thomas H. M. . .	S L	6 Sept 77		Jones Howard S.	RM	1 Oct 77
Jervoise Edmund P. E. . .	Mid	21 Oct 76	259	Jones James	B	2 Feb 74
Jessop James	Ch E	11 May 76	Coll.	Jones John	A E	1 July 78
Jew Walter H.	Gr	14 Aug 61		Jones John A.	N L	23 Jan 74
Jillard Joseph B.	Ch E	17 Feb 62		Jones John G.	Cr	31 Dec 78
Jinks William	B	24 July 71	509	Jones John H. (tempy) . . .	A E	13 June 78
Job Thomas	B	20 Apr 77	CG	Jones John W.	L	16 June 65
Jocelyn William H. . . .	Cr	4 June 77		Jones Loftus F.	C	4 Apr 70
Johns Arthur J. (act) . .	A E	1 July 78		Jones Owen T.	RMA	8 Feb 70
Johns Henry A.	Car	22 May 63	122	Jones Richard J. P. . . .	E	21 July 69
Johns William H.	Car	5 July 62	532	Jones Rishton S.	AP	8 June 63
Johnson Alfred C.	N I	20 Oct 55	202	Jones Robert W.	Ch E	1 Sept 75
Johnson Arthur B.	FS	17 Feb 79	163	Jones Theodore M.	C	11 Apr 66
Johnson Cecil F. W. . . .	Cr	13 Feb 73	154	Jones Thomas	E	27 June 67
Johnson Charles M. . . .	Ch E	9 Mar 76	512	Jones Thomas C. (act) . . .	Gr	8 Nov 77
Johnson Fredk. C. O. RM	L	31 Jan 78		Jones William	B	17 June 78
Johnson Frederick J. M. .	Gr	13 Mar 78		Jones William Gore CB	RA	5 Aug 77
Johnson Henry M. W. P. .	N L	27 Feb 79		(Naval Attache at Wash- ington.)		
Johnson John	E	9 May 64		Jones William H.	Gr	17 Feb 76
Johnson John B.	S Cr	27 Apr 78		Jope Charles	Car	7 Nov 74
Johnson John R. D. . . .	E	15 Sept 78	505	Jordan Charles F.	Ch E	19 Jan 67
Johnson Samuel A.	L	7 Mar 67	555	Jordan Thomas B.	E	20 Mar 69
Johnson Thomas	B	27 Sept 60	430	Jordan William G.	Gr	7 July 73
Johnson Valentine F. . . .	S Cr	10 Nov 69	180	Joyce Alexander R.	S	2 Mar 71
Johnson William C. B. . .	L	1 Mar 76	419			

34 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
335	Joyson Thomas O. . . .	P	16 Apr 66	12	Kellett Leonard H. MB	S	39 1/2
385	Judd William A. . . .	B	6 Feb 67	124	Kellett Solomon . . .	S	37 1/2
411	Julian Francis E. . . .	Ch E	11 Aug 71		Kellie Archibald H. RM	L	18 1/2
	Justice Henry H. . . .	L	16 June 65	358	Kelly Alfred H. BA, MB	S	10 1/2
					Kelly Edward . . .	C	22 1/2
					Kelly Henry C. T. RM	L	19 1/2
				323	Kelly Henry H. RMA	C	23 1/2
					Kelly James . . . (act)	Gr	3 1/2
				547	Kelly John . . .	E	11 1/2
				194	Kelly John W. . . .	Car	3 1/2
				356	Kelly Michael B. . . .	E	5 1/2
					Kelly Robert C. . . .	Ch B	2 1/2
				248	Kelly William . . .	Ch E	15 1/2
				481	Kelly William E. . . .	P	9 1/2
				40 } 238 }	Kelsey Denham R. . . .	AP	1 1/2
					Kelynack Edward A. . .	Car	4 1/2
				323	Kemble Horatio F. . .	L	3 1/2
					Kemp Francis R. B. . .	L	2 1/2
					Kemp James E. C. . . .	Car	15 1/2
				555	Kemp John A. . . .	E	20 1/2
				292	Kempe Arthur G. . . .	L	34 1/2
				213	Kenah Samuel . BA {	Ch {	2 1/2
						NI {	2 1/2
					Kennedy Andrew J. . .	C	13 1/2
				326	Kennedy Francis W. . .	Mid	20 1/2
				160	Kennedy William R. . .	C	20 1/2
					Kennicott Benjamin D. .	C	3 1/2
513	KANE Henry C. . . .	Cr	22 Jan 77	460	Kenshett Henry . . .	Car	13 1/2
Coll.	Kappey Frederick G. . .	RMA		433	Kent George F. M. . .	AP	1 1/2
		L	1 Sept 78	326	Kent John . . .	B	11 1/2
420	Karslake Wollaston C. .	Cr	1 Nov 75	411	Keogh Frederick A. . .	P	18 1/2
323	Kavanagh Arthur T. . .			543	Keppel Colin R. . . .	Mid	9 1/2
	M'M. . . .	L	27 Oct 77		Keppel Hon. Sir Henry	GCB	AP
	Kay Henry M. . . .	RM	19 May 68		(First and Principal		
82	Kay William H. F. . .	AP	2 Apr 69		Naval Aide-de-Camp		
	Keane Henry J. . . .	N L	27 Feb 79		to the Queen.)		
299	Kearley Thomas B. (act)	Gr	12 Mar 78	54	Keppel Leicester C. . .	Cr	30 1/2
59	Kearney Michael . . .	MD	2 Mar 71	Coll.	Kerr Alexander (act)	AE	1 1/2
184	Keary Francis W. . . .	L	14 Aug 78	CG	Kerr Howard . . .	Cr	10 1/2
267	Keast John . . .	E	14 May 78	267	Kerr John . . .	AE	1 1/2
CG	Keats John S. . . .	Cr	11 Apr 66		Kerr Mark E. F. . . .	NC	15 1/2
161	Keats William H. . . .	Ch E	30 July 78		Kerr Thomas . . .	NC	15 1/2
62	Keays Samuel . . .	S	30 Mar 78		Kerr Rt. Honble. Lord		
438	Keelan Patrick . . .	S S	16 Dec 70		Walter T. . . .	C	30 1/2
145	Keeling George L. D. P.	Ch E	27 Sept 71		Key Sir Astley C. KCB FRS	A	31 1/2
437	Keene Ralph J. Ruck . .	(act)		62	Key Edmund M. C. . .	Mid	2 1/2
		S L	15 Jan 79		Kibble George John . .	Car	5 1/2
543	Keey Edward W. . . .	AsClk	15 July 78	157	Kidd Robert J. . . .	S L	2 1/2
544	Keey George E. M. . .	Ch L	6 July 78	267	Kiddle Colville D. W. .	Clk	17 1/2
	Keighly-Peach Charles			DY	Kiddle James . . .	SO	1 1/2
	W. . . .	NC	15 Jan 79	137	Kiddle John . . .	P	10 1/2
79	Keightley John . . .	B	3 Nov 59				
36	Keigwin George S. . .	N L	17 June 74				
554	Kelham Marmaduke L . .	L	29 Dec 71				
513	Kellard James T. W. S.	S	31 Mar 76				
	Kell George . . .	S S	5 Sept 77				
38	Kellett Henry E. . . .	S L	19 Oct 75				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
352	Kiernan Richard S.	E	5 May 68	413	Knight John E.	S Cr	13 Mar 69
444	Kilroy William J.	A P	11 Dec 69	292	Knight John S.	Ch	18 Feb 78
71	Killbery John W.	B	12 Apr 64	62	Knight Lewis A.	S L	11 July 77
454	Kimber John	E	21 May 71	265	Knight Maurice C.	Mid	19 June 75
355	Kinahan Richard G.	C	9 Aug 77	234	Knipe Edward	L	15 Apr 75
231	Kinder Ernest	L	23 Sept 73	184	Knott Thomas H.	S S	31 Dec 72
180	Kinealy Martin	Gr	13 Mar 70	63	Knowles Charles G. F.	O	29 Nov 72
	King Benjamin R.	E	18 Mar 68		Knowles Francis S.	L	8 Oct 76
	King Charles C. RMA	C	23 Nov 75		Knowles James	L	28 Dec 77
	(Supernumerary, Royal Military College.)			412	Knowing George F. S.	L	13 Oct 76
160	King George H.	S L	19 May 76	Coll.	Knox Henry T. O. (act)	S L	16 Jan 79
GSP	King Sir George St. V.				Knox Vesey	L	19 May 70
	KCB	A	20 Apr 75	169	Kooystra Horatio W. P.	P	9 Apr 73
238	King John A.	Car	24 July 71	145	Krabbé Frederick J.	Clk	19 July 77
232	King John P. McP.	A P	1 Apr 68	GSP	Kuper Sir Augustus L.	A	20 Oct 72
	King Michael. (act)	Gr	11 Jan 79		GCB	L	24 Nov 77
Coll.	King Quentin W. (act)	A E	1 July 78		Kysh Douglas J.	RM	
	King Richard D.	C	16 Feb 77				
124	King Robert M.	S L	20 June 75				
312	King Thomas A.	B	14 Aug 68				
	King Uriah H. RM	Q M	23 Oct 57				
380	King Walker S.	L	15 Apr 75				
	King William	N L	7 Nov 68				
359	King William D.	E	21 Aug 71				
118	Kingdon Edmund J.	Car	24 July 75				
486	Kingscote Anthony	L	5 Aug 68				
28	Kingsford Henry C.	S L	17 Jan 77				
411	Kingsmill Charles E.	L	5 Sept 77				
403	Kingston Frederick J.	E	22 May 78				
	(tempy)						
93	Kingston John	Ch	13 Nov 66				
	LLD., L.T.H.						
490	Kingswell John	Car	3 May 55				
180	Kirby Francis G.	L	20 Aug 75				
	Kirby James	B	1 July 72				
169	Kirby John	Gr	24 Feb 72				
296	Kirby Thomas	Gr	16 Jan 70				
	Kirchhoffer Robert B.	RM					
231	Kirk David H.	L	3 Aug 67				
Sec	Kirkness James L.	Gr	24 July 71	444	LABORDE Max. H. W.	L	1 Mar 76
265	Kirwan Henry D.	P	15 May 76		La Coste Charles F. RM	C	18 Sept 73
536	Kitchener Robert	Mid	14 Oct 75		Lacy Ernest E.	N C	15 July 78
218	Kitcher George	Gr	8 July 59	407	Lacy Saumarez D.	L	13 Oct 76
543	Kitching Charles W. R.	B	26 Feb 58	503	Lafone Albert S.	N C	15 Jan 77
	RM	L	21 July 70	485	Laird George F.	E	21 Apr 75
405	Kite John	Gr	29 July 64	26	Lake Atwell P. M.	Or	31 Dec 75
48	Kitto Thomas H.	E	30 Nov 64	485	Lake Elias	B	13 Sept 70
DF	Knapp John H. MA	Ch	20 Mar 54	Coll.	Lake Henry S.	L	23 Apr 76
	Knaption Augustus	N I	10 Apr 54	512	Lakeman Thomas	B	1 Sept 59
	L. K.	L	14 Aug 78	216	Lakey John	Car	24 Sept 73
				347	Lamb Lawrence	B	1 June 58
					Lambart Ford E. W.	L	23 Sept 73
					Lambert Cecil F.	N C	15 July 77

36 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
267	Lambert John . . .	S S	7 July 73	257	Lawrance Charles . .	E	27 June 79
	Lambert John S. . .	S	4 June 78		Lawrenson Richard C.	P.	18 July 78
	Lambert Rowley . .	CB V A	21 Mar 78		Lawton Alfred . . .	E	19 Dec 76
	Lambert Walter M. RMA	C	23 Nov 75	407	Laxton Henry J. D. . .	S L	27 Feb 79
366	Lamble William . . .	B	6 Sept 60		Laye Francis G. S. . .	S L	20 Oct 74
	Lambrick George . .	RM Gen	25 Dec 77	435	Lea John F. . . .	Mid	24 Oct 78
	Lambton Hon. Hedworth	L	27 Feb 79	326	Leader Robert C. . .	L	8 Aug 74
26	Lamout James . . .	E Ins	25 July 74	68	Leah Edward	L	13 Oct 76
330	Lancelot Frederick .	N S L	10 June 74	500	Leah Henry	L	8 Apr 73
271	Landells William . .	E	19 Dec 68		Learnmouth Frederick C. . . .	N C	15 Jan 79
451	Lander Edward . . .	A P	9 Mar 70	413	Leary Jeremiah . . .	B	9 Nov 68
	Lander John . . . (act)	Car	31 July 78		Le Brun Lewis . . .	AsClk	15 Jan 79
254	Lane Charles . . .	E	24 Mar 78	414	Leckie George L. M. .	L	8 Oct 74
Coll.	Lane Henry . . . (act)	A E	1 July 78		Le Cocq William G. .	Cr	4 Feb 79
Coll.	Lane James . . . (act)	A E	1 July 78		Ledgard John	L	14 Aug 75
79	Lane William W. . .	BA N I	23 May 66	160	Lediard William E. .	B	1 July 72
	Lang Conyers	L	31 Mar 74	504	Lee George D. . . .	N L	14 Dec 74
505	Lang Edward L. . . .	L	16 Apr 78	543	Lee Henry	B	11 Apr 65
232	Lang Francis C. . .	MA Ch	3 Oct 72	76	Lee James T.	Gr	23 Dec 64
303	Lang Henry B. . . .	L	24 Aug 66		Lee Richard S. . . .	E	24 Aug 68
	Lang Percy O. . . .	RM L	27 Jan 76	355	Leech Joseph	B	14 Oct 65
337	Lang William M. . .	Cr	31 Dec 75	Coll.	Leece John B. . . .	RMA C	17 Sept 77
385	Langdon Charles H. C.	S Cr	10 Mar 78	359	Lecke Henry	S L	21 Dec 75
343	Langdon Frederick G. C.	L	30 Jan 77	543	Leeper Alexander . .	N S L	23 Sept 74
495	Langdon John A. . .	S	4 June 78	368	Lees Charles A. . .	MD F S	1 Sept 75
Coll. } 180 f	Langford George . .	L	20 June 76	Coll. } 180 f	Lees Hastings R. . .	L	2 July 73
435	Langford George J. .	A E	1 July 78	138	Legate James	Ch E	12 Aug 78
	Langford William J. RM	L	19 Sept 77	403	Leggatt Charles W. S.	N C	15 Jan 77
	Langley Gerald C. . .	L	23 Apr 72		Legh Neville E. C. . .	L	27 Feb 79
26	Langmaid Joseph . .	A E	20 Sept 76	26	Legh Sydney Cornwall.	Mid	22 Dec 74
109	Lanksbury John . .	Ch E	12 July 74		Le Grand Frederick G.	RM	1 Oct 77
532	Lapidze William F. .	P	30 Sept 50	326	Leicester Morton E. .	AsClk	15 July 78
194	Large George	Gr	23 Dec 62	533	Leigh John	E	22 Apr 68
485	Larg James Collie . .	E	15 Sept 77		Leighton James . . .	E	21 Jan 72
205	Lark Samuel E. . . .	A I	20 Jan 68		Leiningon His Serene Highness Ernest L.V. C. A. J. E., Prince of	GCB	31 Dec 76
232	Larkins Thomas . .	Gr	7 July 68	179	Le Marchant Evelyn R.	S L	18 Oct 77
68	Larkins Edwin . . .	Car	20 Apr 76		Lemon John A. . . .	E	21 Feb 71
108	Lattimer Francis . .	Gr	29 July 64	CG	Lenon John F. . . .	Cr	16 Apr 68
412	Lauder Henry S. . .	S S	16 Dec 72	486	Leonard Wm. V. T. . .	Clk	15 Jan 73
385	Laughton John K. .	MA N I	27 Dec 53		Le Quesne Augustus S.	RMA L	18 Feb 71
169	Laughrin Henry . . .	E	21 Apr 71	62	Leresche Edmund P. .	Mid	23 Mar 75
238	Laurence Frederick L.	L	24 Sept 73	179	Leslie Alan B. . . .	L	16 Apr 73
189	Lavington George . .	B	7 Jan 68	275	Leslie Clayton R. K.	L	28 Apr 76
240	Law Edward G. F. . .	L	1 June 69		Le Strange Charles . .	L	1 June 69
281	Law Harry D. . . .	L	15 Apr 75	303	Lethbridge Charles F. .	Gr	11 Oct 73
250	Law William	{Ch {N I	18 July 71 20 Nov 73				
	Lawler Edward (act)	B	21 Feb 79				
61	Lawless George . . .	A P	25 Oct 65				
79	Lawless John W. . .	N I	16 Dec 54				

Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
Lethbridge Thomas B.	R A	31 Dec 78	511	Loane Arthur J.	L	27 Oct 77
Leveson Edward J.	Clk	15 Jan 79	113	Loane Frederick W.	L	27 Feb 79
Levett Egerton B. B.	S L	18 July 76	145	Loane Thomas	S	29 Sept 77
Levinge Henry M. BA MB	S	30 Sept 71	180	Lobb Andrew	Gr	3 Oct 57
Levis John S.	S S	23 Dec 78	368	Lobb Frederick J.	N L	2 Mar 76
Lewes Price V.	N C	15 July 78	234	Lock Henry J.	E	9 Apr 77
Lewis Benjamin J. (act)	A E	1 July 78	265	Lodder William P.	N C	15 Jan 77
Lewis Charles R.	Car	14 Aug 68	326	Lodge John A.	Ch E	2 Feb 69
Lewis Daniel P.	Gr	1 July 65	448	Lodge Nisbett B.	Ch	2 Apr 78
Lewis Isaac D.	Ch	5 Apr 78	460	Loftie Francis R. M.	N I	16 Oct 72
Lewis James F.	E	21 Oct 72	453	Login Spencer H. M.	S	1 Oct 72
Lewis John	Q M	1 Sept 57	315	London Arthur J.	A E	1 Apr 77
Lewis Lewis P.	Ch E	13 Apr 78	RM	Loney Henry	P S	21 Oct 69
Lewis Thomas H.	S	4 June 78	281	Long Alfred	E	2 Oct 65
Ley Frederick	Maj	1 Oct 77	164	Long George J. (act)	Gr	25 Feb 79
Ley Henry	Gr	30 June 67	158	Long James	F S	10 Apr 74
Ley Henry S.	S Cr	20 Aug 67	180	Long John S. L.	L	23 Apr 72
Liardet Augustus B. RM	C	19 Oct 78	486	Long Samuel	C	21 Dec 76
Liardet Edward A. M. RM	L	8 Aug 67	158	Longfield William D.	S S	13 May 75
Libby Samuel	S Cr	29 July 69	180	Lonnnon William (act)	A E	1 Apr 77
Lidbury Thomas C.	B	9 Apr 62		Lopez James De B.	L	1 June 69
Liddell George	A P	12 Mar 66		Lorraine Sir Lambton,	C	22 Jan 74
Liddell William H.	C	29 Dec 71		Barlt.	L	16 Apr 78
Licht Richard	B	15 Oct 58		Loring Arthur H.	A	1 Aug 77
Lilburn Selby	N L	7 Nov 68	Coll.	Loring Sir William KCB	S L	2 Jan 78
Lilburne James	F S	10 Oct 68		Lory John L.	P	26 Nov 58
Lima Frederick	P	1 Nov 59	Sec }	Love George	B	25 Jan 73
Limpus Arthur H.	Mid	24 Oct 78	163 }	Loveday George T.	S	10 Mar 71
Lindsey Abraham H.	L	16 Sept 73	246	Low George W.	S L	19 Sept 78
Lindley George R.	L	23 Sept 73	135	Lowell Edward L. (act)	L	30 Dec 72
Lindsay Charles	L	24 May 71	Coll.	Lowe Arthur H. O. P.	B	17 Jan 68
Lindsay Claud G. (act)	S L	14 Apr 78	412	Lowe William	Ch E	19 May 70
Lingham Arthur	S L	27 Oct 74	367	Lowrie John	N C	15 July 77
Lianman James W.	P	28 Jan 63	38	Lowry Arthur C.	Clk	15 Jan 78
Little James W.	S L	20 July 75	Coll. }	Lowry John M.	L	15 Oct 75
Little Bryant G.	E	21 Mar 70	180 }	Luard Alexander T.	Mid	24 Oct 78
Little Edwin	E	9 Aug 78	485	Luard John S.	N C	15 July 78
Littledale Henry W. A.	L	1 June 69		Luard William G.	R A	1 Jan 75
Littlejohn William G.	E	21 Dec 69		(Superintendent of		
Littlejohns William T.	N I	4 Mar 64		Malta Dockyard.)		
Littleton Hon. Algernon				Lucas Armytage A.	Mid	21 Oct 76
C.	Cr	31 Dec 77		Lucas Ebenezer E.	E	24 Aug 68
Littleton George. (act)	Car	8 Feb 78	DY }	Lucas Edmond A.	S	1 Apr 73
Litton James	B	12 July 76	238 }	Lucas George	E	1 Oct 62
Liversedge Henry T.			VY }	Lucas Leonard	S S	6 July 68
(tempy)	A E	13 June 78		Luckraft Charles M.	L	15 June 74
Llewellyn John	Ch	18 Oct 73		Ludlow George T.	E	23 Mar 67
Lloyd Andrew	Ch E	18 Nov 73	292	Luke Francis R.	As Clk	15 Jan 79
Lloyd Edward T.	S S	27 May 78	170	Lumley Thomas	Ch E	19 June 62
Lloyd Edward W.	L	24 May 77	481	Lumsden Walter.	N C	15 July 78
Lloyd Jeremiah P.	Ch E	8 Feb 75	126	Luscombe Arthur M.		
Lloyd Pennant A.	Mid	20 Dec 78		RMA	L	1 Oct 73
Lloyd Rodney M.	C	4 Feb 79		Luscombe Frederic St.	S L	28 Apr 76
Lloyd William H.	F S	31 May 77	234	L.	S	31 Mar 74
Lloyd William V	MA {	Ch 15 Apr 58		Luther Edward W.		
		N I 12 July 60				

38 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Luxmoore John F. <i>RM</i> (Adjutant)	L	8 Aug 67		M'Cheane William H. <i>RM</i>	L	3 Aug 67
	Luxmoore Percy P. <i>CB</i>	C	28 Mar 74	258	M'Clement Frederick <i>MD</i>	S S	20 Dec 74
332	Lynch Anthony R. <i>BA MB</i>	S	31 Mar 75		M'Clintock Sir F. Leopold, <i>Kt.</i> <i>FES</i>	V A	5 Aug 77
265	Lyndon William	B	20 Apr 75	68	M'Crea Charles	Mid	19 June 73
248	Lyne William	B	7 Jan 68		M'Crea John D.	E A	31 Dec 77
62	Lyne William O.	Mid	22 Mar 78	213	M'Dermott Cornelius W.	P	25 Apr 38
403	Lyon Alexander	S L	19 Oct 75	93	M'Dermott Brien Pa- trick Sarsfield <i>BA MD</i>	S S	22 Dec 76
71	Lyon Herbert	S L	20 June 76	292	M'Donald Alexander	S S	14 Apr 77
553	Lyon James	A P	18 Dec 74	216	M'Donald John M.	Gr	22 Mar 76
238	Lyon John	S	2 Mar 71		M'Donnell James T. (act)	Gr	5 Apr 78
326	Lyon Hon. Patrick B.	Mid	21 Dec 77	512	M'Donnell Richard	Gr	11 Aug 77
485	Lyons Algernon H.	Mid	22 Mar 78	543	M'Dowall William	Ch E	9 Aug 67
	Lyons Algernon M' L.	E A	26 Sept 78	138	McEvoy Michael	Car	25 Apr 77
510	Lyons Lawrence J. (tempy)	E	25 June 78	519	M'Ewan Dugald <i>MD</i>	F S	18 Oct 73
				134	M'Ewen George	E	21 Nov 71
					M'Farlane John W.	N L	30 June 73
				160	M'Farlane Thomas	Ch E	10 Feb 78
				435	M'Gough James	Ch E	10 Nov 77
				143	McGregor Alexander	B	13 June 74
				556	McGuinness John	B	7 Oct 73
					M'Hardy Hardy	Cr	4 Apr 79
					M'Intosh Thomas	E	6 Oct 71
				118	M'Intyre Alexander F.	Ch E	17 Dec 77
				232	M'Intyre Andrew (tempy)	E	25 June 78
				385	M'Intyre Matthew	Ch E	8 July 77
				315	M'Intyre William	E	21 Sept 79
				449	M'Kechnie Alexander G.	Cr	13 Oct 76
				48	M'Kechnie John A. R. <i>RM</i>	L	3 Aug 67
				180	M'Kenna Arthur <i>MD</i>	F S	7 Dec 76
				429	M'Kenzie Alexander	B	29 Nov 72
				349	McKinlay Archibald	S	31 Mar 74
				61	M'Laren James	E	3 Dec 68
451	M'ADAM JOHN A.	S	31 Mar 75	Coll.	McLaughlin Charles	Cr	9 Jan 78
485	M'Alpine Robert K.	L	15 Oct 75	503	M'Leish Edward	E	10 Jan 68
	M'Arthur Charles <i>RM</i>	Col	31 July 72	265	M'Leod Alexander W.	S	29 Sept 77
437	M'Arthur George H. C.	L	8 Aug 74	162	M'Leod James	B	2 July 68
554	M'Arthur James	E	19 Sept 66	367	M'Mahon Frederick	B	2 Feb 74
505	McCarte William (tempy)	E	5 June 78	262	M'Minn Henry	Ch B	12 July 77
192	M'Carthy John	E	7 Apr 77	DI	M'Morris Robert J.	S S	5 Sept 67
510	M'Carthy Laurence	B	20 Apr 77	250	M'Murdo Aston E.	L	3 Sept 72
323	McCarthy Michael J. <i>MD</i>	S	31 Mar 77		M'Neile Malcolm	Cr	1 May 73
	McCarthy Timothy (act)	B	18 Dec 78				
	M'Causland Edwin L. <i>RM</i>	L	1 Sept 76				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
435	M'Quhae John M. . .	L	7 Feb 72	259	Madeley George H. . .	S S	20 Dec 78
448	M'Quire William G. M.	E	21 Dec 70	254	Madge Henry A. (tempy)	A E	22 May 78
NH	M'Shane Charles . .	D I H	5 Mar 76	356	Magrane Charles W. . .	S	1 Apr 73
428	McSwiny Myles O'C. .	S	30 Sept 76		Maggs George . . . RMA	Q M	11 Sept 67
59	Mabb William J. . .	A E	1 Apr 77	61	Maggs George W. H. . .	A P	27 Feb 77
429	Maben George . . .	Car	6 Feb 67	355	Magill Martin . . . MD	S S	4 Mar 67
145	Maben John E. . .	Car	29 Feb 68	5	Mahon Edward E. . .	S	4 June 78
265	Macalister Norman G.	Mid	21 Oct 76	517	Mahoney Cain . . .	Gr	1 July 65
162	Macaulay Charles A. .	MD	S	340	Mahoney John . . .	B	4 July 66
			30 Sept 75	451	Mahoney John . . .	Gr	31 May 77
107	Macaulay Robert . .	Ch E	12 June 78	462	Mahoney John A. . .	B	13 Sept 70
140	Macavoy Henry . . .	E	28 May 70		Main Edward J. . .	Car	25 Apr 77
205	Macavoy William R. .	Ch E	27 Dec 78	555	Main John . . .	Car	16 Feb 58
168	Maccall Alexander V. .	P	4 July 66		Main William . . .	Car	4 July 54
	MacCarthy Rickard V.	S S	14 Mar 79	548	Mainprise Wilmot B. .	P	28 Dec 53
61	MacClinton William F.	BA MB	F S	79	Mainwaring Guy . . .	L	1 June 69
			15 July 70	137	Mair George . . . MA MD	S S	7 July 73
3	Macdonald Charles B. .	S L	20 Nov 75		Mair Hurtle W. M. . .	N C	9 Aug 77
	Macdonald Charles E. .	RM	Maj		Mairis Geoffrey . . . RM	Maj	4 Nov 76
			1 May 78	137	Maitland Brownlow E.	L	15 June 75
169	Macdonald John D. MD	FRS	D I H	358	Maitland Frederick . .	L	3 Sept 72
			18 Feb 75	403	Malaher Henry A. . .	A P	12 Sept 70
	Macdonald Sir Reginald	K.C.S.I.	V A	15	Malan Caesar F. de M.	L	1 June 76
			22 Jan 77	CG	Malet Laurens M. . .	Cr	19 May 70
38	Macdonnell Henry . .	S S	16 July 74	232	Maling James . . .	E	3 June 74
	Macdonnell Randal RM	L	1 Sept 78	555	Mallard George . . .	B	1 July 72
367	MacDowall George H. .	Ch	21 Apr 66	323	Mallard Macleod G. C. .	A P	15 Oct 70
	W. MA	S Cr	13 Oct 68		Malley William . . .	Gr	23 Sept 78
312	Macfarlane George A. .	N L	10 May 75		Malone Anthony . . . RM	Maj	1 Oct 77
428	Macfarlane James R. H.	L	8 Oct 74	198	Mauley George . . . (act)	Gr	18 June 78
513	MacGill Thomas . . .	Car	18 Apr 78	189	Manley Joseph . . .	E	11 Nov 67
	MacGregor Charles (act)	N C	15 Jan 79		Mann William F. S. . .	Cr	15 May 76
	MacHutchin Louis J. .	L	1 June 69	420	Manning Edward . . .	Ch B	2 Aug 78
93	MacIlwaine George S. .	Mid	23 Jan 79	213	Manning George T. . .	Gr	16 Jan 77
265	MacInnes Henry . . .	RM	Maj	163	Mansell Arthur B. . .	L	25 Jan 66
	Macintosh Archibald	S S	2 Sept 78		Mansfield Pierce B. .	BA MD	S S
			14 Apr 77				31 Mar 66
281	MacIver Donald . . . MD	A P	30 Oct 67		Maquay Thomas M. . .	C	31 Dec 78
552	Mackay George W. E. C.	N C	15 Jan 79	521	Marchant William . .	B	1 July 72
	Mackenzie Charles D. .	L	1 Sept 76	Sec } 62 } Coll.	Marcon George E. . .	P	23 Jan 78
417	Mackenzie Donald RM	S	30 Mar 72		Marcus Charles G. . .	E	20 Nov 67
417	Mackie John . . .	E	21 Nov 70	403	Marcesaux Gerald C. A.	Mid	19 Jan 76
490	Mackney George . . .	S S	19 Feb 76		Markham Albert H. . .	C	3 Nov 76
194	Maclean George MA MB	S	30 Mar 72		Markham Alfred . . .	C	31 Dec 75
299	Maclean John C. B. MA	MB	N S L	478	Markham William H. .	A P	21 Mar 73
			27 July 74		W.	L	4 Apr 70
481	Maclean Thompson . .	C	13 Oct 76	5	Marrack William . . .		
25	Maclear John F. L. P. .	L	20 July 68		Marriott Reginald A. .	RMA	L
50	MacLeod Angus . . .	P	4 Mar 79				1 Oct 75
	MacLeod Robert J. M. .	N C	15 Jan 77	412	Marsden Henry R. . .	A E	13 June 78
3	MacLeod Torquill . .	I H	14 Apr 75			(tempy)	B
NH	Macleod William . . . MD	L	19 Sept 77	162	Marsh Charles . . .		14 Nov 64
	MacLurcan John L. R. .	N C	15 Jan 79	Coll. } 180 }	Marsh Edward H. . .	L	13 Oct 76
			30 Dec 72		Marsh Edward W. . .	E	6 Feb 77
465	Macnamara Arthur L. .	S L	1 Oct 74	198	Marsh Henry . . .	A P	15 June 66
204	Macnochie Robert B. .	L	23 Apr 72	495	Marsh Herbert E. . .	S	31 Mar 75
449	Macpherson Duncan . .	Mid	27 Oct 77	543	Marsh John . . .	Gr	17 June 59
26	Madden Charles E. . .	S	1 Apr 73	180	Marshall John . . .	L	19 Sept 77
451	Madders Henry J. MD			Coll. }	Marshall Walter D. RMA	B	15 May 78
					171	Marshfield William (act)	E
					179	Martell Albert . . .	P
					508	Martin Alfred H. . .	
							23 Jun 59

40 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
260	Martin Charles . . .	Car	8 Oct 73		Maxwell Sidney G. . .	N C	15 July 77
48	Martin Charles J. . .	Ch E	19 May 70	420	Maxwell Thomas E. . .	L	24 May 71
101	Martin Derisley . . .	P	4 Nov 67	62	Maxwell William F. . .	S Cr	27 Sept 75
449	Martin Edward H. . .	Mid	18 Dec 75	172	Maxwell William H. . .	C	29 Nov 72
326	Martin Ernest A. . .	Mid	20 Sept 78		Maxwell William R. RM	Gen	1 Oct 77
254	Martin Francis . . .	Ch E	6 Nov 71	CG	May Alfred C. . .	Cr	19 May 70
448	Martin George W. H. (act)	S L	8 Oct 78	26	May Arthur W. . .	S	30 Mar 78
18	Martin Harry C. . .	L	27 Oct 77	512	May Charles . . .	Gr	15 Sept 70
3	Martin James . . .	B	5 Feb 64	3	May Charles G. . .	S L	22 Oct 75
TS } 711 }	Martin James H. . .	SS	6 Sept 77	108	May Charles W. . .	N S L	1 Nov 79
232	Martin J. Harington . .	L	19 May 70	180	May Edward . . .	Gr	19 Apr 69
Coll. 118	Martin John . . . (act)	S L	16 Oct 78	180	May Henry J. . .	L	30 Dec 72
347	Martin Richard H. . .	B	1 July 72	355	May Humphrey . . .	B	4 July 66
Sec } 238 }	Martin Robert (tempy)	E	25 June 78	204	May James . . .	Gr	13 Dec 59
445	Martin William H. . .	P	25 July 71	50	May James . . .	Car	1 June 65
385	Martin William H. . .	B	6 Apr 75	532	May James . . .	B	25 Jan 73
326	Martin William R. . .	N L	20 Sept 67	543	May James R. . .	Car	15 Feb 75
429	Marlow George . . .	B	7 Oct 75	552	May Jonathan . . .	Car	18 Aug 63
5	Marwood John . . .	Ch E	2 July 70	540	May Thomas W. . .	Gr	1 Sept 71
3	Marwood Ralph B. . .	Clk	31 May 76	363	May William B. . .	S L	17 Jan 78
	Marx John L. . .	L	22 Dec 74	515	May William H. . .	L	7 Sept 71
EMA	Maskery Joseph H. RM	Lt Col	1 Oct 77	348	May William N. . .	Gr	14 July 62
323	Mason George . . . (MD)	FS	8 July 70	385	Mayes William . . .	S Cr	20 Aug 67
240	Mason George B. . . MA	N I	1 Dec 68	PW	Mayne Richard C. . . CB	C	12 Feb 64
48	Mason John L. . .	Car	25 July 65	3	Mayne Roderick L. . .	Mid	19 June 75
532	Massy Hugh H. G. W. C.	Ch Car	1 Jan 65	250	Mayow Philip H. W. . .	Cr	13 Oct 76
71	Masterman John . . .	L	13 Oct 76	48	Mayston John Y. . .	E	15 Feb 74
	Masters Charles M. . .	N C	15 Jan 79	62	Mayston Robert . . .	E	16 July 77
400	Masterston Luke C. . .	P	25 Apr 54	325	Mead James G. . .	C	29 Nov 72
386	Mather James R. . . (tempy)	E	25 June 78	280	Meade Edward . . .	S S	19 Feb 76
240	Mather John . . .	Ch E	2 Feb 67		Meade John M. de C. RM	Lt Col	25 Dec 77
	Mathew Gervase F. . .	P	9 Feb 79	201	Meade Richard W. F. . .	S L	20 Dec 75
162	Mathias Edgar R. . .	L	31 Mar 74	271	Meade William B. . .	N L	7 Jan 74
547	Mathias Frederick B. J.	L	16 June 65	10	Meaden Nicholas . . .	E	8 June 74
	Mathias Vivian D. RMA	A P	16 Dec 69	Coll.	Meadus Harry H. (act)	A E	1 July 78
	Matson Charles G. RM	C	17 Feb 76	406	Mears Joseph . . .	S B	22 Aug 64
	Matson William . . .	L	1 Sept 78	NH	Measham Richard . BA	Ch	7 Apr 59
504a	Matthews Edward . . .	B	30 Jan 61	159	Medlen John J. K. . .	E	23 Nov 77
352	Matthews Frederick J. MA	E	30 Oct 65	CG	Medley Spencer M. . .	Cr	29 Dec 71
	Matthews George H. . .	Ch	10 Feb 74		Medlycott Mervyn B. . .	C	1 Nov 75
419	Matthews James G. . .	N I	24 Mar 75	449	Meiklejohn James . . .	E	2 Oct 65
AO } 323 }	Matthews James G. . .	Gr	4 July 66		Meiklejohn John W. S. . . MD	F S	26 Jan 75
	Matthews Simon . . .	A P	13 June 72		Meldrum Alexander . . .	L	16 Apr 78
500	Matthews William H. . .	Ch E	19 Feb 64	517	Melling Robert . . .	B	17 May 59
543	Maturin William M. . .	E	26 Mar 77	451	Melrose James . . .	Ch E	1 Feb 79
26	Maud Vernon . . .	L	15 Apr 75		Mercer Arthur H. H. S. . .	L	24 July 71
	Maude Rustace D. . .	B	30 Jan 61	158	Mercer James . . .	B	21 July 69
553	Maudling William J. . .	Mid	22 June 77	526	Meredith Herbert W. (act)	S L	11 Jan 79
540	Maunsel William H. . .	Cr	13 Sept 78	359	Meredyth Arthur G. M. . .	Mid	22 Mar 78
	Mawbey Henry W. RMA	A E	31 Sept 76	405	Meredyth Charles E. H. . .	Clk	15 Jan 79
554	Maxwell Everard E. . .	N L	14 June 76		Merrett Joseph (act). . .	Gr	5 Nov 78
108	Maxwell James . . .	Col	10 Apr 72	26	Merroney Richard . . .	B	4 July 66
		L	1 Feb 75	93	Meryon John E. . .	L	8 Oct 74
		Clk	11 Mar 78	NH	Messer Adam B. . . MD	F S	7 Dec 76
				162	Messer John C. . . MD	F S	27 Jan 74

OF THE ROYAL NAVY AND ROYAL MARINES.

41

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
556	Messiter Edward M. RM	C	19 July 76	225	Milne Charles. . . .	L	8 Oct 74
352	Messum Herbert L.	L	2 July 75	414	Milne Joseph. . . .	E	28 Dec 68
532	Messum Stewart V. S. C.	Mid	17 Oct 74	481	Milton Abraham. . . .	B	24 July 71
	Metaxa Count Frederick C.	L	1 June 69	73	Milton Charles. . . .	Gr	19 Mar 64
254	Metters Edward J. . . .	Gr	15 Sept 70		Milton John A. B. . . .	L	27 Feb 79
420	Metters George J. . . .	Gr	17 June 59	68	Minhinnick Joseph. . .	Ch E	7 July 77
179	Metters Henry J. . . .	Gr	17 Mar 64		Misselbrook Thomas. .	Gr	6 July 61
240	Metters John. . . .	B	8 Sept 77	32	Mitch Charles. . . .	B	17 Dec 66
98	Metters William H. . . .	Gr	26 Dec 61	98	Mitchell Alexander MD	S	28 Feb 70
413	Meyer Adolphus F. M. .	Cr	15 Feb 69	CG	Mitchell Clayton. . . .	Cr	1 June 69
145	Meyer Bernard F. . . .	P	6 Mar 78	428	Mitchell Edward. . . .	B	17 May 64
3	Miall Edwin B. . . .	P	10 May 56	266	Mitchell Frederick. . .	A E	1 Apr 77
	Miall George F. . . .	Clk	15 July 77		Mitchell John F. . . .	FS	7 Oct 78
	Miall Gover H. . . .	AsClk	15 Jan 79	512	Mitchell Joseph. (act)	Gr	13 Mar 78
403	Michaelson Charles G. .	L	24 May 71	540	Mitchell Thomas. . . .	P	3 Nov 76
Coll.	Michell George N. H. .	E	21 Feb 71	3	Mobberley Charles M. .	AsClk	15 July 78
172	Michell John L. (act)	A E	1 July 78		Mobbs Thomas G. (act)	B	18 Dec 78
145	Michell William H. . .	E	5 Aug 78	429	Mockridge John. . . .	SS	3 May 73
323	Middlemass Arthur C. .	L	1 Nov 75	Coll.	Moffett Edward G. P. .	(act)	A E
	Middleton John. . . .	Gr	1 Sept 69	Coll.	Moggridge Arthur Y. .	(act)	NSL
325	Middleton Richard W. E.	N L	23 Jan 73				NC
536	Midgley John W. (act)	A E	1 Apr 77	323	Moir Alastair E. G. . .	FS	15 July 76
	Millar Herbert J. O. . .	B	13 June 74	3	Molloy Gerald. . . .	FS	13 Nov 78
238	Millard John. . . .	NC	15 July 78	428	Molyneux Robert H. M.	C	6 Feb 72
232	Miller Alfred. . . .	S Cr	24 July 75	3	Molyneux William H. .		
229	Miller Alfred H. . . .	B	10 Aug 70			Cr	28 Oct 75
145	Miller Andrew W. . . .	S	4 June 78	265	Monckton Henry G. . .	Mid	15 July 75
323	Miller Charles. . . .	S Cr	12 Feb 78		Money Herbert C. RM	L	1 Sept 76
Coll.	Miller Francis S. . . .	NC	26 May 76		Monk Joseph. . . .	E	5 Sept 71
532	Miller George H. . . .	N C	15 Jan 77	359	Monro Charles E. . . .	Mid	21 Dec 77
420	Miller Henry. . . .	L	16 Apr 78	180	Montagu Robert A. C. .	L	22 Dec 74
369	Miller John. . . .	B	7 Feb 77		Montagu Hon. Victor A.	C	24 Feb 77
	Miller John (a)	B	27 Oct 57		Montanaro William H. F.	NC	15 Jan 77
48	Miller John E. . . .	Ch E	9 July 77		Monteith Henry A. . . .	L	8 Apr 63
	Miller Matthew R. . . .	Gr	19 Mar 64	502	Monteith Lowry J. . . .	FS	4 Feb 69
124	Miller Thomas. . . .	E	2 Aug 73		Montgomerie John E. .	CB	
48	Miller Thomas E. . . .	V A	21 Mar 78		Montgomerie Robert A.	B A	9 Mar 78
	Miller Thomas E. . . .	L	18 Sept 65		J. . . .	L	13 Sept 78
	Miller William. . . .	Ch E	9 Aug 67	162	Montgomery Henry J. .		
140	Miller William T. . . .	C	3 May 76		B. . . .	A P	23 Sept 76
163	Millett Claude H. . . .	C	8 Feb 77		Montgomery James P. .	L	24 May 77
510	Millett Hamlet W. . . .	L	29 Dec 71		Montgomery Robert E. .		
	Millett Horatio. . . .	Ch	1 Dec 68			RM	O
	Millett William. . . .	Ch	1 Feb 71		Montresor Frederick C.	NC	6 Jan 79
440	Millgate Walter E. (act)	Car	25 Apr 77		Montresor William H. .		15 July 78
268	Millin William. . . .	B	22 Oct 78		H. . . .	S L	22 Dec 74
438	Mills Andrew S. . . .	Ch E	16 June 73		Moody John M'D. RM	C	3 Aug 67
125	Mills Edgar J. . . .	L	27 Feb 73		(Instructor of Gunnery)		
348	Mills George J. . . .	Gr	19 Mar 61	169	Moody Thomas B. . . .	N L	2 Mar 76
201	Mills James. . . .	A P	11 Mar 72	539	Moon Henry J. J. G. . .	E	26 Aug 77
258	Mills John F. . . .	B	19 Dec 62	414	Moon James. . . .	Gr	25 Apr 76
	Mills Nicholas. . . .	S L	22 Apr 75	512	Moon John. . . .	Gr	1 July 72
	Milne Sir Alexander	Gr	1 Feb 72	299	Moon Robert C. . . .	E	17 Mar 74
	Bart. GCB			532	Moon William Henry. .	E	24 Feb 68
5	Milne Archibald B. . .	A	1 Apr 76	62	Moore Archibald G. H.		
	Milne Benjamin A. RMA	L	1 June 76		W. . . .	Mid	22 June 77
	(Adjutant)	L	24 June 68	108	Moore Arthur W. . . .	S L	19 May 70
				265	Moore Charles H. H. .	S L	18 Oct 77

42 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
449	Moore Charles S. . . .	Clk	15 July 77	370	Morrison George (act)	Gr	5 Apr 73
DF } 420 }	Moore David	S C	22 Dec 73	182	Morrison William L. . .	L	6 Feb 73
326	Moore Edward C. . . .	L	30 Dec 72	202	Morshead Charles D. A.	N L	12 July 73
	Moore Edward H. RMA	C	29 Mar 70	512	Mortimer Edward T. . .	F S	7 Dec 76
267	Moore Francis B. . . .	P	10 Aug 68	130	Mortimore Frederick W.	Clk	1 June 75
359	Moore Francis H. . . .	F S	31 Mar 74	267	Morton Charles	F S	19 Feb 75
148	Moore Francis J. . . .	E	15 Mar 77	543	Morton James E. V. . .	AsClk	15 July 78
179	Moore George. . . .	F S	17 Aug 70		Morton Thomas F. MA	Ch	24 June 76
179	Moore George. . . .	B	30 Jan 61	411	Moss Edward L. . . MD	S S	3 Nov 76
498	Moore George H. . . .	L	22 Oct 70	158	Moss John R. N. . . .	S Cr	7 Dec 66
553	Moore George K. . . .	N L	17 Oct 67	407	Mosse John K. . . .	A P	5 June 68
429	Moore Harry R. . . .	S L	28 July 73	293	Moubray Edward H. . .	N C	15 Jan 73
232	Moore John S. . . .	P	11 Nov 62	160	Moubray Beauchamp St. J.	Mid	19 Sept 75
173	Moore Michael G. . . .	E	21 July 71		Mould James S. . . RM	LtC	2 Sept 73
250	Moore Richard E. . . .	A P	6 Oct 66	119	Mould Pentland J. . .	A P	6 Dec 65
285	Moore Robert A. . . .	A P	18 Apr 70	358	Moulton John D. . . .	N L	15 May 76
	Moore Thomas . RMA	L	5 Nov 69		Mourilyan Thomas L. .	N L	3 Sept 66
357	Moore William	E	1 Nov 67	NH	Mowll Richard A. MD	S	9 Nov 68
	Moore William J. . . .	L	3 Sept 72	509	Moysey Frederick A. .	L	5 Sept 67
15	Moore William U. . . .	L	23 Apr 72	230	Moysey John. . . .	E	21 Dec 72
296	Moorman Isaac B. . . .	P	5 Aug 61	174	Mudge William	B	19 Oct 63
511	Morant George D. . . .	C	13 Feb 73		Muggeridge James S.	L	15 Oct 75
48	Morcom Alfred	Ch E	14 Aug 78	204	Mugliston Thomas C. .	S	30 Sept 76
	More Robert H. . . MD	SS	19 Feb 76	267	Muir George W. . . .	P	1 Dec 63
490 } DF } Moresby John	C	21 Nov 64	349	Muir John. . . .	E	19 Sept 66	
556	Moresby Matthew F. . .	P	5 Mar 53		Muirhead Bertram A. .	L	15 Oct 75
	Morgan Charles H. . .	N C	15 July 78	68	Mulcahy Edward . . .	S S	20 Oct 75
428	Morgan David	Gr	14 Dec 76	138	Mullinck William J. .	A E	1 Apr 77
NH	Morgan David L. CB.	MD		483	Mulock Edward R. . .	S	31 Mar 74
		I H	22 Dec 77	216	Mulvany John	S S	7 July 75
267	Morgan Frederick R.W.	Mid	21 Jan 77	262	Munday Richard . . .	P	4 Oct 53
180	Morgan Henry Jas. . .	L	28 Apr 76	79	Munday Thomas R. . .	B	9 Sept 61
	Morgan Horatio H. RM	L	3 Aug 67		Mundy Godfrey H. B.	Mid	19 June 75
413	Morgan Isaac	Car	30 Mar 63		Munro Edward L. . .	Mid	22 July 76
410	Morgan John T. . . .	E	30 Jan 69		Munro Gustavus F. RM	Maj	1 Oct 77
	Morgan Thomas RMA	Q M	11 Sept 67	463	Murdoch John	E	21 June 69
CG	Morgan Westropp T. .	L	28 June 66	192	Murdoch Malcolm O. .	A P	4 May 73
512	Morley John	Gr	6 Feb 67	485	Muro Charles. . . .	N C	15 Jan 77
234	Morley Wilbraham E.E.	RM		157	Murly William W. . .	P	23 Jan 73
		C	17 Sept 77	547	Murphy Edmund J. . .	E	15 Mar 65
503	Morrell Arthur W. . .	AsClk	15 Jan 78	521	Murphy Harry M. . .	S L	17 Oct 76
296	Morris George	B	30 Jan 61	478	Murphy James	B	19 Oct 70
180	Morris John L. . . RM	C	6 Dec 75		Murphy John	Car	20 Feb 74
192	Morris Lionel H. . . .	L	15 Apr 75	68	Murphy Morgan. . . .	B	14 Feb 76
	Morris Roger	N C	15 July 78	363	Murray Andrew L. . .	L	28 Apr 76
216	Morris Samuel S. O. {	Ch	2 Aug 78	532	Murray David D. . . .	A E	20 Sept 76
		MA {	3 Dec 78				
	Morris Thomas	B	11 Apr 65				
265	Morris Thomas	E	1 May 77				
148	Morris Thomas A. . . .	E	11 Aug 77				
Coll.	Morrissey Richard (act)	S L	11 Sept 78				
500	Morrish William D. . .	L	3 Sept 72				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
437	Murray Elibank H. . .	C	9 Aug 70	240	Neate Charles B. . .	L	8 Sept 72
163	Murray George B. . .	S	11 July 68	417	Nedham Charles S. . .	L	19 Nov 77
484	Murray Peter . . .	E	25 July 66	500	Needham Mon. Edward T. . .	L	4 Apr 70
352	Murray Philip C. K. W.	S L	8 July 76		Needham John L. RMA	C	24 Mar 74
554	Murray Thomas . . .	Gr	1 July 65		(Professor of Fortification, Royal Naval College.)		
	Murray William . . .	E	16 June 65		Needham Raymond B.	L	7 Mar 67
	Musgrave Archer J. W.	Cr	1 July 70	119	Neeld Reginald R. . .	L	15 Oct 75
485	Musgrave Philip C. . .	N C	15 Jan 77	511	Neil Jeremiah . . .	Gr	14 Apr 75
120	Musters John G. . .	L	7 Mar 67	413	Neilson William . . .	L	21 Apr 66
234	Mutton Joshua . . .	B	10 Dec 59	75	Nelson James . . .	Ch E	27 June 78
				455	Nelson John W. . . .	E	24 Aug 70
					Nelson Maurice H. H. .	N C	15 Jan 78
				267	Nelson Robert . . .	S S	16 Mar 74
					Nelson Robert H. A. E.	N I	22 Sept 66
				484	Nelson William . . .	B	27 Dec 77
					Nepean Alfred O. de B.	L	6 Dec 67
						RM	
				145	Nesham Thomas P. W. .	Cr	3 Oct 76
				460	Netten Mark	Gr	21 Dec 68
					Nettleton Alfred T. D. .	P	5 Mar 66
					Neville Henry J. W. . .	N C	15 Jan 79
					Neville Albert J. W. . .	S Cr	5 May 77
					Neville George	L	30 Dec 72
				160	Nevin David . . . BA {	Ch	11 Dec 74
						N I	16 Mar 70
				267	New Thomas	E	7 Mar 77
					Newbold Thomas S. G.	N C	15 Jan 78
					Newcombe Robert F.		
					(act)	Car	31 July 78
				222	Newenham Edward W.	A P	13 Mar 66
				138	Newill William . . .	Gr	1 July 72
					Newington Frank A. RM	L	24 June 68
				250	Newland Charles F. . .	S	30 Sept 76
				140	Newland John T. . . .	Gr	6 Feb 67
				326	Newland Richard B. . .	L	28 Dec 77
				48	Newman Edward . . .	Ch E	26 Feb 66
				162	Newman George. . . .	Gr	3 July 74
				195	Newton George S. . . .	E	21 Oct 71
				68	Newton Wallace. . . .	Gr	3 Mar 74
				519	Nibbs Charles W. . . .	E	24 Oct 68
				325	Niblett Harry S. F. . .	L	31 Mar 74
					Nicholas John	N C	15 July 78
				180	Nicholas George T. . .	Gr	11 July 66
				163	Nicholas William . . .	B	16 Jan 64
				440	Nicholls George H. . .	Gr	22 July 71
				490	Nicholls James	Ch B	11 Jan 78
				325	Nicholls John D. . . .	L	16 Aug 69
				81	Nicholls John H. . . .	Car	15 Feb 73
				248	Nicholls Samuel. . . .	Car	18 Aug 56
					Nicholls William C. RMA	L	15 July 72
				355	Nicholls William E. . .	Car	26 Mar 61
				369	Nicholson Charles S. . .	L	28 Apr 76
					Nicholson Henry F. . .	C	6 Jan 75
					(Naval Attaché for Europe.)		
500	NANKIVELL Edmund. .	N L	9 Aug 70				
28	Napier Charles L. . .	Mid	20 Sept 77				
532	Napier Francis J. H. S.	L	15 June 71				
325	Napier Gerard T. . . .	N L	13 Oct 76				
495	Napier Lenox	L	5 Aug 68				
267	Napier Macvey	L	15 Oct 75				
PW } 301	Napier Richard H. . .	C	1 Sept 77				
	Nares Sir George S. KCB						
		FRS					
	Nash George S. . . .	C	10 Dec 69				
	Nash Herbert M. . . .	RM	28 Sept 74				
310	Nash William J. . . .	S	30 Mar 72				
552	Nash William J. . . .	A P	4 May 68				
216	Neale Edward St. J. B.	Mid	17 July 75				
296	Neale Richard Lee MA {	Ch	4 July 65				
		N I					

44 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
355	Nicholson James D. .	E	29 May 74				
	Nicholson Stuart . .	N C	15 July 78				
12	Nicholson William C.M.	N C	15 July 78				
26	Nicholson William H. .	Mid	22 Mar 77				
553	Nicklin William . .	E	21 Jan 71				
NH	Nickoll Frederick W. {	Ch					
	MA {	N I	1 Sept 60				
76	Nicoll John B. . .MD	S S	15 May 71				
		Ch	25 June 72				
71	Nicolls Alexander BA {	N I	28 June 78				
180	Nicolls Jasper E. T. .	L	30 Dec 72				
62	Nightingale William .	Gr	5 Aug 67	389	OARE James C. . .	E	25 Jan 74
51	Nimmo Robert . .MA	Ch	24 May 69	385	Oborn Thomas S. . .	N I	31 Mar 74
216	Ninnis Belgrave . .MD	F S	3 Nov 76	342	O'Brien George . .	B	31 Mar 74
	Noble Evelyn J.W. RMA	C	21 June 77	232	O'Callaghan John .BA	S	30 Jan 74
359	Noble John . (tempy)	A E	13 June 78	62	O'Callaghan Michael P.	L	8 Aug 74
73	Noble William . .	P	5 Aug 64	418	O'Callaghan Robert BA	Ch	26 Jan 74
185	Nodder James . .	Gr	30 Sept 73	472	O'Connell John G. .	S Cr	19 Jan 74
	Noel Francis C.M. .	L	1 Mar 76	437	O'Connor Daniel . .	F S	20 Jan 74
485	Noel Robert L. G. .	L	23 Mar 77	279	O'Connor George . .	L	30 Jan 74
519	Noel Gerard H. U. .	Cr	31 Mar 74	62	O'Connor Patrick W. .		
5	Norbury Henry F. .	S S	16 Dec 72			RMA	C
231	Norcock Charles J. .	L	29 Dec 71	385	O'Connor Thomas MA	N I	17 Mar 74
	Norcock Henry J. L. RM	C	1 Oct 77	CG	Odevaine Charles D. J..	L	29 Sept 73
	Norcop William J. .	L	22 Dec 74		O'Farrell Denis P. .	S	31 Mar 74
163	Norcott James . .	Gr	6 June 62		O'Flaherty Thomas A. .		
Coll.	Norgate Robert S. (act)	A E	1 July 78	CG	Ogilvy Walter I. B. .	MD	S S
423	Norman Frederick J. C.	Mid	17 Jan 75	179	Ogle Charles P. . .	Mid	14 Oct 73
526	Norman George F. .	P	5 Nov 60		Ogle Frederic A. .RMA	C	30 Jan 74
367	Norman Robert J. .	E	20 July 68	532	Ogle Henry A. . .	L	17 Dec 73
337	Norrington Edward .	E	27 June 73	325	O'Grady Standish T. .	S	31 Mar 74
347	Norris Colin M'K (tempy)	A E	1 July 78	265	O'Kelly Raymond A. de		
490	Norsworthy John . .	B	4 Oct 65		P.	Mid	20 Dec 73
513	North Caleb J. . .	E	23 Mar 77	108	Oldfield Henry J. .	L	23 Apr 74
25	North Frederick . .	P	9 Aug 70		Oldfield John B. H. RM	L	18 Jan 74
	Northcote Samuel H. B.			479	Oldham Cecil F. . .	L	15 Dec 73
	RMA	C	21 Jan 76	511	Oldham Edmund H. .	L	5 Apr 74
	Norton Thomas P. .RM	C	7 Oct 72	172	Oldknow Reginald C. .	Ch E	15 Mar 74
495	Nott John W. . .	Ch E	31 Mar 74	132	Olive William . . .	B	21 Feb 74
204	Nowell William H. G. .	L	7 Mar 67	449	Oliver Algernon H. .	S L	20 Mar 74
323	Nugent Rowland . .	Mid	22 Jan 77	267	Oliver Gerald . . .	N C	15 Jan 74
	Nurse Charles B. .RM	Maj	1 Oct 77		Oliver Henry F. . .	N C	15 Jan 74
52	Nutcher George A. .	Car	1 Feb 72	262	Oliver John	B	21 Feb 74
325	Nuthall Francis J. .	Gr	23 Aug 69	385	Oliver John	Ch E	3 July 74
179	Nye Alfred J. . .	A E	1 Jan. 78			Ins	
				419	Oliver William O. .	Mid	16 Mar 74
				54	Ollard Henry J. . .	A P	13 Mar 74
				12	Olliver Spencer A. .	Mid	16 Jan 74
					Olver William . . .	B	23 Jan 74
				71	O'Malley James N. J. .	F S	28 Nov 73
				419	Ommanney Erasmus A.	L	30 Dec 73

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46 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
455	Parrott Robert G. . . .	B	9 Sept 73	332	Pearce John P. . . .	A P	4 July 69
26	Parry James	E	21 Oct 69	12	Pearce Richard T. N. . .	S Cr	23 Dec 70
323	Parry John F. . . .	Mid	20 Jan 79	384	Pearce William	N L	4 June 68
267	Parry William W. MA	Ch } N I }	31 Mar 66	180	Pearce William (a) . . .	Gr	29 July 64
	Parsons Edward	Ch E	25 June 64	532	Pearce William (b) . . .	Gr	23 Dec 64
554	Parsons George	C	16 July 74	403	Pearth Cecil J. . . .	N C	15 Jan 77
50	Parsons George	E	11 Mar 78	323	Pears Edmund R. . . .	Mid	27 Oct 77
384	Parsons John	S C	5 July 76	93	Pears Edward	Gr	30 May 76
	Parsons William	Cr	18 Sept 73	504	Pearse John	Ch E	5 July 75
303	Parsons William G. . .	E	12 Aug 77	107	Pearse William J. L. . .	Car	7 Nov 74
555	Partridge John T. . . .	N L	17 Oct 67	323	Pearson Amherst C. H. .	Mid	22 June 77
162	Partridge William H. .	A P	22 Jan 77	238	Pearson Aylmer C. RM	L	24 June 68
267	Pasco Frederick C. C. .	Mid	24 Oct 78	552	Pearson Christopher MA	MD	S
	Pascoe Alfred H. . RM	Maj	30 Mar 78	50	Pearson Henry	L	30 Sept 75
	Pascoe Robert J. . RM	C	21 Jan 68	357	Pearson Hugo L. . . .	Cr	6 Feb 72
179	Pascoe Thomas C. . . .	N L	14 Dec 74	438	Pearson Robert M. . . .	A P	13 Oct 70
411	Pascoe William H. . . .	Gr	31 Aug 66	Coll.	Pearson William	E	27 July 65
485	Pask James M. . . BA	N I	28 Mar 72	547	Pearson William . MD	S	30 Sept 73
	Pasley Russell G. S. . .	C	29 Dec 71	511	Pearson William J. . . .	B	13 May 72
62	Pasley Thomas H. S. . .	Clk	15 Jan 79		Pease Leonard T. RMA	L	1 Oct 75
355	Paterson George F. . .	E	12 June 71	512	Peavitt George . (act)	Gr	13 Mar 78
		Ch }		26	Peavitt Henry	B	5 Aug 67
183	Paterson James	E }	15 Dec 77	Coll.	Pedrick John N. J. (act)	A E	1 July 78
		Ins }		326	Peel William F. . . .	Mid	30 Oct 76
448	Patey George E. . (act)	S L	21 Mar 78	GSP	Peile Mountford S. L. .	C	14 Sept 67
26	Patrick William	F S	9 June 69		Peile Schofield P. . RM	L	31 Jan 78
	Patter Thomas	Gr	26 Dec 61	108	Peirse Richard H. . . .	Mid	15 July 75
330	Patterson Alfred	S	31 Mar 75	62	Pellham Frederick S. . .	L	18 Aug 76
267	Patterson William H. .	S	30 Mar 72		Pellow Henry M. G. . . .	E	21 Oct 71
	Patterson Francis J. . .	N C	15 July 77		Pellow Christopher . . .	B	14 July 64
485	Pattison John R. E. . .	L	21 Jan 67	485	Pellow Charles H. . . .	E	24 Mar 78
165	Pattison Robert	E	24 Sept 68	428	Pelly Francis R. . . .	L	22 Dec 74
CG	Patton John	Cr	15 Apr 67	71)	Pelly Frederick S. . . .	L	3 Sept 72
412	Paul Ernest T. . . RM	L	1 Jan 76	TSS)	Pelly John H. . . .	L	8 Apr 73
296	Paul Henry W. . . .	A P	23 Aug 67		Pemberton Edward MA	Ch }	10 June 59
79	Paul Joseph D. . . .	N I	4 June 68	194		N I }	3 Nov 60
Coll.	Paul Robert H. . . .	L	21 Apr 66		Pemberton Henry S. . .	E	8 Aug 77
233	Pawsey Charles J. . . .	A P	11 Mar 67	485	Pemberthy John H. MD	S	7 Mar 68
25	Payne Alfred	B	25 Jan 73	54	Pendleton Frederick T. .	Ch E	3 May 77
437	Payne Charles R. S. (act)	S L	20 June 78	222			
265	Payne Edward	L	3 Apr 68	Sec)	Penfold Frederick . . .	P	30 Jan 61
DI	Payne Samuel W. LLD.	Ch }	16 Aug 55	162)			
		(N I }	23 Aug 55	40)	Penfold William G. E. .	A P	17 Sept 73
	Paynter Hugh H. . . .	N C	15 Jan 79	26)			
73	Payton James . . BA	Ch }	22 May 73	485	Pengelley George F. . .	C	10 Nov 74
		(N I }	12 Apr 66				
	Peake Henry A. . . RM	C	1 Jan 79	267	Penicud Henry A. . . .	A P	11 Oct 75
	Peain James	Car	5 Jan 77	438	Penn Henry S. . . .	N L	6 Dec 73
55	Pearce Edwin J. . . .	Ch E	12 June 71	556	Pennicott James	Car	24 July 71
419	Pearce Henry L. D. . .	Mid	20 Dec 78	238	Penny Clement P. . . .	A P	12 July 65
219	Pearce James (b) . . .	B	20 Sept 61	175	Penny Edward L. . MA	Ch	26 Sept 67
368	Pearce John	Gr	29 June 68		Penny William B. . .	AsClk	15 Jan 79
					Penrose Penrose C. .	L Gen	2 Sept 78
						CB RM	
				448	Percey John	Gr	23 Dec 63
					Percy Edward . . (act)	Car	31 July 78
					Percy Robert F. . RM	L	1 Feb 79
				Coll.	Perham Francis B. (act)	A E	1 July 78
				532	Perry George D. . . .	S Cr	20 Aug 67

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>Sec</i>	Perry Henry	P	10 May 56	285	Pink John	B	15 Nov 58
179}	Perry William W. . .	P	19 Oct 75	553	Pink William J. . .	Car	11 Apr 66
<i>Coll.</i>	Petch Alfred W.O. (act)	N S L	10 Apr 78	260	Pinkney Edward . .	Gr	23 Dec 66
140	Petch Edwin C. . .	Clk	17 Sept 77	519	Pinney William D. .	N O	15 Jan 78
	Petch John A. R. . .	S Cr	14 June 71		Pipon John P. . .	L	3 Sept 72
554	Peters Charles B. . .	B	27 Dec 77	175	Pipon Robert B. . .	Cr	5 Sept 77
	Pethybridge Mark . .	Car	9 Nov 68	301	Pirie George . . .	L	13 Oct 76
179	Petley Eaton W. . .	N L	12 July 78		Pitman John H. . .	{ Ch } { N I }	30 Apr 75 18 July 75
25	Petley William H. . .	N L	7 Jan 74	546	Pitt Cornelius . . .	E	30 Oct 77
190	Pettit William H. . .	Gr	23 Dec 65	CG	Pitt Francis J. . .	Cr	18 Feb 73
275	Pettit William J. . .	E	21 Dec 70	268	Pitt John	E	18 Feb 74
323	Peyton Frank H. . .	Mid	22 Sept 77	<i>Coll.</i>	Pitt William P. . . (act)	A E	1 July 78
157	Phelips John . . .	L	30 Dec 72	179	Pittman Frank . . .	P	9 Aug 70
265	Phelps Thomas E. . .	Clk	15 Jan 79	593	Plant William . . .	B	15 Oct 59
<i>Coll.</i>	Phillips Griffith G. .	L	16 July 78	215	Platt Charles . . .	Ch E	14 Oct 77
267	Phillips Henry H. . .	Mid	22 Mar 77		Platt William . . . (act)	B	18 Dec 78
448	Phillips Joseph . . .	RM	19 June 72	3	Plenderleath Claude W.		
68	Phillips Lawrence P. .	Mid	15 June 76		M.	Mid	24 Oct 78
267	Phillimore Augustus	V A	30 Jan 79	231	Plow John C. . . .	P	24 Apr 72
	(Admiral Superin-				Plumbe John H. . .	RM	19 Sept 77
	tendent of Naval			323	Plumbly John . . .	B	15 May 66
	Reserves.)			216	Plumer Frederick J. O.	S L	24 Oct 77
61	Phillimore Henry B. CR	C	14 July 64	503	Pochin James W. . .	Mid	22 Mar 77
	Phillimore Richard F. .	N C	15 Jan 78	162	Pocklington Archibald		
182	Phillipps Henry A. . .	S L	19 Oct 76		J.	L	31 Mar 74
98	Phillips Charles . . .	Car	17 Jan 66	145	Pocock John I. . . .	S L	1 Sept 75
<i>Coll.</i>	Phillips Houston S. J.	(act)		296	Poe Edmund S. . . .	L	1 June 69
		S L	21 Mar 78	412	Poe George L. . . .	L	1 June 69
240	Phillips James F. . .	P	9 Apr 50	194	Poe William H. . . .	RM	3 Aug 67
<i>DY</i>					Poland Albert E. . .	N O	15 July 78
335}	Phillips John	S Cr	25 Apr 73	111	Poland Gregory . . .	B	24 July 71
73	Phillips John	B	16 Feb 60	270	Poland James A. . .	C	24 July 71
323	Phillips Michael . . .	{ Ch } { Car }	20 June 76	<i>DY</i>	Polkinghorne Charles J.	S C	23 July 72
495	Phillips Robert . . .	E	11 Nov 67	509	Polkinghorne Stewart		
154	Philpot Samuel C. . .	B	14 Feb 76		RM	L	3 Aug 67
213	Phillpotts Arthur S. .	L	21 Apr 66	429	Pollard Edwin J. . .	C	3 Apr 68
474	Pibworth James . . .	E	20 Nov 77	71	Pollard Evelyn R. H. .	S	30 Mar 78
448	Pibworth William H. .	A E	21 Mar 77	555	Pollard George N.A. .	L	29 Dec 71
<i>DY</i>	Pieton Robert . . .	BA	22 Dec 54		Pollard John	Ch Car	15 Sept 70
62	Pidcock Benjamin C. .	MA		323	Pollen Francis H. . .	Mid	27 July 78
		Ch	9 Oct 73	38	Pollington William . .	Gr	21 Dec 76
79	Pigott Alfred	L	6 Feb 72		Polwhile Richard O. .	L	28 Dec 77
552	Pigott James E. . . .	B	1 Feb 72	270	Ponsford William B. .	L	8 Apr 73
222	Pigott William H. . .	L	30 Dec 72	540	Ponsonby Henry . . .	L	31 Mar 74
<i>Coll.</i>	Pike Frederick O. . .	L	2 July 75		Poole Edwin	RM	1 Apr 78
250	Pilcher William E. . .	Ch E	24 May 78	5	Pooley John	P	2 Dec 56
101	Pilkinson Edward . .	Cr	4 Apr 70		Poore John	EMA	20 Mar 77
822	Pil Joseph	B	18 Feb 65		Poore Francis H. . .	BMA	1 Mar 70
				222	Poore Richard	C	9 Mar 76
				163	Popham Thomas D. MD	S	31 Mar 76
					Poppstone George . .	Car	27 Aug 63
				503	Portal Alaric W. J. .	Mid	22 July 76
				<i>Coll.</i>	Porter Henry G. . . (act)	S L	15 June 78
				429	Porter James	MA MB	29 Sept 77
					Portbury Samuel . .	Gr	28 Dec 63
				<i>Coll.</i>	Portman Maurice W. .	S L	18 July 78
					(act)		
				508	Potam John R. R. . .	E	27 June 68
					Potter John J. . . .	B	2 Feb 55

48 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Poulter Frederick E. . .	L	5 Oct 76	162	Pritchard Francis B. . .	A P	12 Jan 74
	Pound James . . .	Gr	9 Sept 58		Pritchett William M. . .	RM C	3 Jan 74
547	Pound William H. . .	B	13 June 74	216	Prothero Arthur W. E. . .	L	23 Jan 74
	Pounds Thomas . . .	S Cr	14 Aug 68	301	Prothero Reginald C. . .	L	8 Jan 74
366	Pover William T. . .	E	21 June 69	472	Prowett John . . .	Ch E	10 Jan 74
234	Powell Charles H. . .	RM L	27 Jan 76	387	Prowse James F. . .	Cr	11 Jan 74
Coll.	Powell Edward P. . .	L	16 Apr 78	C.G.	Pugh Horace J. M. . .	L	3 Jan 74
38	Powell Francis . . .	L	6 Feb 72	458	Pullen Thomas F. . .	L	1 Jan 74
	Powell Francis G. . .	N C	15 Jan 79	AO}	Pullen William Le G. . .	A P	1 Jan 74
163	Powell Harry C. . .	RM L	27 Jan 76	62}	Pulley Samuel . . .	L	8 Jan 74
	Powell John W. S. . .	Gr	13 Mar 78	512	Pullinger Henry G. . .	Gr	23 Jan 74
	Powell Richmond ff. . .	L	2 July 75	179	Purchases George G. . .	AsCk	15 Jan 74
50	Powell William L. . .	S S	4 July 68	Coll.	Purkis Joseph J. (act)	A E	12 Jan 74
270	Power Edward S. M. . .	P	17 Aug 67	Coll.	Purvis Alexander . . .	E	15 Jan 74
NH	Power Lawrence E. . .	N C	15 July 77	246	Purvis Archibald B. . .	N C	15 Jan 74
412	Power Thomas . . .	S	2 Mar 71	137	Purvis Charles K. . .	L	23 Jan 74
PIV	Power William M. . .	S S	5 Sept 77	137	Purvis George F. G. . .	Mid	17 Jan 74
26	Powlett Armand T. . .	C	31 Dec 78	63	Purvis John C. . .	C	6 Jan 74
367	Powley Herbert . . .	N C	15 Jan 77	RM	Pusey Edward B. . .	Cr	15 Jan 74
3	Poynder Walter W. . .	Cr	31 Dec 75	ADC	Putsey William H. . .	S	11 Jan 74
Coll.	Prance Annesley B. . .	Mid	15 July 76	Coll.	Pyle Francis W. . .	Car	6 Jan 74
495	Prater Charles G. . .	L	23 Sept 73	12	Pym Edward L. . .	RM Col	25 Jan 74
250	Pratt George . . .	E	7 Apr 68		Pym Frederick G. C B RM	Col	1 Oct 73
	Pratt John . . .	B	20 Feb 64		Pym Harry R. L. BMA	L	18 Jan 74
	Pratt Philip C. . .	BA Ch	29 Apr 59		Pym Walter H. J. . .	AsCk	15 Jan 74
	(Chaplain, Naval Prison Lewes.)				Pyne Edward E. . .	RM L	6 Jan 74
310	Pratt Richard . . .	B	7 Jan 68				
48	Pratt Thomas . . .	B	27 Sept 60				
	Prattent Francis M. . .	C	19 May 70				
71	Preedy Henry . . .	L	14 Aug 78				
	Prendergast Robert J. . .	N C	15 July 77				
460	Prescott William E. . .	E	24 Oct 68	503	QUEELY Albert C . . .	S	1 Oct 73
184	Presgrave Percy O. M. . .	P	19 May 70		Quentin Walter . . .	RM L	27 Jan 74
3	Preston Theodore J. . .	S	30 Sept 73	174	Quick George . . .	Ch E	30 Jan 74
	Preston Walter C. . .	N C	15 July 77		Quill John J. . .	RM L	24 Jan 74
556	Preston Walter J. A. . .	A P	23 June 70	240	Quinn James R. W. . .	N L	30 Jan 74
	Pretzman Charles H. S. . .	L	17 Feb 74				
385	Price Arthur . . .	P	26 June 50				
521	Price Edward . . .	E	25 Apr 78				
	Price Edward N. . .	L	15 June 74				
	Price Henry T. . .	Cr	6 Feb 72				
68	Price John . . .	S	31 Mar 77				
108	Price John F. . .	A E	1 Apr 77				
145	Price Robert H. . .	Mid	20 Dec 78				
130	Prickett John R. . .	L	23 Apr 72				
	Prideaux William . . .	B	24 Dec 58				
63	Primrose George A. . .	L	23 Sept 73				
296	Pringle Andrew S. . .	L	13 Oct 76				
529	Pringle J. Eliot . . .	Cr	25 Jan 76				
	Pringle Thomas . . .	E	3 Dec 67				
339	Priston Robert B. . .	E	6 Apr 77				
385	Pritchard Charles A. . .	P	28 Nov 50				
32	Pritchard Charles E. . .	N S L	27 Oct 73				
26	Pritchard Edward B. . .	RM Maj	1 Oct 77				
CG	Pritchard Emeric J. V. . .	L	24 July 71				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
					Rawstorne George A. L.	L	24 June 68
					73 Rawworthy Charles	A P	16 Sept 68
					428 Ray Henry J.	P	1 Dec 63
					Ray William T.	E	22 Apr 69
					DY Raymond George	S C	27 Feb 73
					179 Rayner Alfred	A E	1 Apr 77
					386 Read Edward T.	Ch E	19 Apr 73
					504 Read Henry T.	P	10 May 56
					532 Read John	B	12 July 76
					281 Read Richard	A P	29 Mar 71
					349 Read William	E	23 Nov 68
					275 Read William E. E.	A P	14 Dec 75
					510 Reade Charles E.	Cr	16 Feb 77
					448 Redgrave James	E	23 Dec 68
					479 Redman James	B	7 Jan 63
					140 Redmond William	S S	16 Mar 74
					Reece Frederick L. C.	L	5 Aug 69
					363 Reed George	Car	3 Oct 73
					CG Reed George H. B.	L	28 Nov 63
					503 Reed Joseph	Ch	18 Feb 74
					55 Reed William	NI	19 Sept 76
					284 Rees John S.	A E	1 Jan 78
					Coll. Rees William S.	L	28 Oct 77
					PW Reeve Albert S.	E	3 Jan 68
					429 Reeve Charles	L	8 Apr 73
					187 Reeve William	Gr	15 Sept 70
					366 Reeves Edward B.	Gr	12 Apr 55
					414 Reid Alexander W. W.	S	29 Sept 77
					187 Reid Cecil	A P	16 July 67
					NI Reid John W. (b)	MD	31 Mar 74
					543 Reid Walter	MD	12 July 71
					419 Reid William C.	L	15 Apr 75
					61 Relf William	Car	22 Mar 71
					356 Rendell Frederick J.	L	28 June 68
					326 Renfry Arthur H.	E	25 Sept 76
					358 Renn William H. (act)	Car	17 Aug 77
					444 Renshaw Bernard	S	17 Aug 69
					Coll. Reynolds Harry C.	L	13 Oct 76
					180 Reynolds James A.	A E	25 June 79
					(tempy)	B	9 Sept 56
					174 Reynolds Thomas	P	24 Feb 76
					145 Ricardo Arthur D.	Mid	21 Oct 76
					Rice Edward B.	V A	9 Mar 73
534	RABBIDGE William	A E	1 Apr 77				
26	Radcliffe Charles A.	Mid	20 Sept 77				
532	Radford Edgar	A P	9 Sept 69				
352	Radford John	Car	14 Nov 65				
174	Radmore John R.	Car	8 Nov 76				
420	Rae Ebenezer	L	14 Aug 78				
380	Rae William M.	S	30 Sept 76				
420	Rae Walter H.	A P	12 Dec 69				
3	Raitt George D. C. RMA	L	15 July 72				
445	Raitt Percy C.	L	14 Aug 78				
180	Rainier George H.	L	21 Apr 66				
352	Rainier John H.	L	1 June 69				
61	Ralph George S.	N L	24 Apr 72				
26	Ralph Henry P.	B	17 Feb 60				
400	Rambling Henry J.	A E	1 Apr 77				
326	Ramsay Andrew J.	A P	23 Jan 70				
79	Ramsay John S.	A P	13 Dec 68				
	Ramsay Rt. Hon. John W. Lord	Cr	4 Mar 74				
	Ramsay Robert A. D.	C	28 May 78				
183	Ramsay Thomas W. H.	E	21 June 69				
TS } 71 }	Ramsey Arthur S.	P	20 Dec 78				
	Ramsey William B.	P	9 Sept 72				
	Randolph George G. CB	V A	16 Sept 77				
175	Rankin William J. MD	S S	16 Mar 78				
173	Rapson Thomas J. H.	N L	19 May 70				
Coll.	Rashbrooke Henry S.	A E	1 July 75				
	(act)	A P	11 Sept 70				
262	Rashleigh George V.	L	15 Oct 75				
407	Rason Ernest G.	L	15 Oct 75				
Coll.	Rattenbury Edwin J.	A E	1 July 78				
	(act)	S L	20 Mar 76				
192	Ravenhill Arthur H. D.	S L	14 July 74				
511	Rawnsley Alfred E.	C	4 June 77				
323	Rawson Harry H.	S L	27 Jan 76				
204	Rawson Sam.	L	31 Mar 74				
26	Rawson Wyatt						

50 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Rice Ernest	C	25 Mar 78	12	Ripper John	A E	1 Apr 77
	Rice James	B	14 Feb 78	PW	Rising Charles C.	C	10 Dec 76
556	Rice John	Ch E	21 Apr 76	403	Risk Richard H. L.	S L	17 Oct 76
330	Rice John S. (act)	Gr	20 July 78	180	Risk William B.	P	21 Jan 64
370	Rich Frederick St. G.	L	24 May 77	262	Ritchie James	E	21 Jan 64
285	Richards Edward H.	Gr	1 July 63	Coll.	Rivers Harry (act)	S L	15 Oct 77
171	Richards Edwin H.	N L	13 Oct 76	366	Roach Edward	Ch Gr	21 June 77
	Richards Fleetwood J.	RM		517	Robb David	Ch E	25 June 64
71	Richards Frederick W.	MGen	2 Sept 78	62	Robb William (tempy.)	E	25 June 78
	(Commodore 2nd class, and Senior Officer, West Coast of Africa.)	C	6 Feb 66	163	Robbins Herbert E. RM	L	3 Aug 67
409	Richards George E.	L	13 Oct 76	352	Robbins John	B	13 Sept 70
70	Richards Henry	Gr	14 Jan 62		Roberts Thomas	S Cr	10 Nov 77
395	Richards John C.	S Cr	16 Apr 72	183	Roberts Alfred	Car	20 Apr 76
	Richards Oliver	Gr	3 Oct 57	71	Roberts Alfred J.	Gr	23 Dec 63
267	Richards Peter N.	Mid	20 Dec 78	519	Roberts Albert T. M.	P	12 Feb 56
433	Richards Richard R.			202	Roberts Francis	N L	12 July 78
	A.	P	29 May 64		Roberts Frank RMA	C	1 Apr 76
357	Richards Thomas	B	17 Aug 63		Roberts Herbert H. RM	L	1 Feb 79
	Richards Thomas E.	Ch E	4 Dec 72	479	Roberts Norcott D'E.	P	25 July 71
79	Richards William	Gr	15 Sept 70	48	Roberts William H.	L	23 Apr 73
232	Richards William H.	P	16 Aug 53	483	Robertson Charles G.	E	21 Dec 71
	Richards William T.	P	21 Oct 54	323	Robertson Charles H.	S L	19 May 75
171	Richardson Gerald M.	L	15 Apr 75	521	Robertson George MD	S S	20 Oct 75
NH	Richardson Henry A.			79	Robertson James	S Cr	25 July 73
	W.	S	31 Mar 74	520	Robertson James	S	12 Nov 67
386	Richardson John	Gr	10 May 71	194	Robertson John A. MB	S	16 Feb 70
PW } DY }	Richardson William	F S	19 June 72	216	Robertson John H.	N C	15 July 77
63	Richardson William S.	A P	10 June 69	352	Robertson Peter	Ch E	3 May 77
62	Richardson Wyndham	Mid	21 Oct 76		Robertson Thomas H.		
138	Riches John	Clk	16 July 78	S.		L	8 Apr 73
222	Richmond Duncan A.	L	12 July 78	190	Robilliard Henry J.	L	13 Mar 66
359	Richmond Edward A.	L	17 Dec 73		Robilliard John Le C.		
475	Richmond Edward N.	A P	7 Sept 72	318	Robins George W.	RMA	O 16 June 77
232	Rickard Edward	B	5 Aug 59	135	Robins John J.	E	7 Dec 64
163	Rickard Henry H.	A P	31 July 69	429	Robins Samuel J.	A E	1 Apr 77
364	Rickard Martin H.	Car	1 Feb 72	267	Robinson Charles G.	E	5 June 77
552	Rickard Philip (b)	B	21 Feb 62		Robinson Charles N.	L	23 Sept 73
411	Rickard William	Car	14 Dec 68	5	Robinson Charles R. H.	L	2 Sept 73
238	Rickord Valentine D.J.	P	19 May 70		Robinson Douglas F.	N L	14 Dec 74
145	Ricketts William	S L	17 Oct 76	352	Robinson Edward	N C	15 July 77
145	Rickman Philip H.	L	1 June 69	490	Robinson Edward	P	19 Dec 77
205	Rickman Stuart H.	Cr	15 Apr 73	504	Robinson Frederic C. B.	C	24 July 71
240	Riddel Daniel M'N.	L	30 Dec 72		Robinson Frederick W.	E	7 Dec 64
449	Ridings William G.	F S	3 May 77		Robinson George	C	29 May 72
	Ridout Charles L.	S S	20 Dec 78	26	Robinson George	S Cr	3 May 73
220	Rigby George	E	14 May 69		Robinson Harry	Clk	15 Jan 73
330	Rigby Reginald B.	A P	10 June 77		Robinson Henry. (act)	Car	31 July 78
265	Rigler George	E	23 Feb 77				
495	Riley William H.	E	24 Mar 77				
259	Rimell Edgecumbe P.	A-P	10 Dec 69				
DY	Ring Bartholomew LLD	Ch	31 Oct 55				
275	Riordan Thomas T.	S S	22 Dec 70				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
136	Robinson Henry B. . .	P	16 Dec 70	270	Ronan Michael . . . BA	S	31 Mar 75
400	Robinson Henry D. . . RM	L	6 Dec 67	420	Rook Anthony . . .	B	12 Apr 60
365	Robinson Henry R. . .	S L	17 Oct 76	420	Rooke Eustace . . .	L	28 June 66
93	Robinson James . . . RMA	Q M	5 Feb 68	Coll.	Roope Frederic . . .	L	28 Dec 77
554	Robinson James N. . .	P	26 Dec 66	Coll.	Rooper Henry E. . .	L	16 Apr 78
419	Robinson John . . .	Car	24 Aug 72	540	Rooper Hugh B. . .	L	1 June 76
		{ Ch	21 July 75		Roots Robert . . .	E	7 Jan 69
		{ N I	5 Jan 71	12	Rorie John . . .	F S	5 Feb 71
	Robinson Joseph T. . .	Ch E	6 Nov 77	532	Rose Edward L. . . RM	C	24 Mar 74
	Robinson Sir Robert S. . .			503	Rose Henry . . .	Cr	31 Dec 75
		KCB FRS		332	Rose Thomas . . .	E	21 Apr 65
290	Robinson William C. A. .	A	14 July 71	137	Roskilley William . . .	Gr	17 Mar 64
	J. . .	A P	20 Sept 71	554	Ross-Lewin Robert O'D. .	MA, LTH	20 Jan 76
71	Robyns John W. . . RM	L	1 Oct 74	296	Ross George J. . .	E	21 Apr 72
546	Roche Henry C. . .	N L	12 July 78	352	Ross Harry L. . .	L	8 Apr 73
	Roche Richard . . .	Cr	25 July 64	187	Ross Henry W. . .	E	23 Nov 68
263	Roche Thomas H. de M. .			143	Ross Nicholas C. . .	S	31 Mar 74
		RM		385	Ross William (b) . . MD	F S	26 Apr 68
231	Roche William (b) . .	S S	18 Sept 65	532	Rougemont Frank . . .	Cr	13 Oct 76
	Rochfort Horace W. . .	Cr	29 May 72	195	Roughton John C. . .	L	13 Oct 76
429	Rock Samuel J. . .	E	21 June 69	511	Rounsfull John . . .	Car	20 Apr 76
532	Rock William B. . .	E	1 Nov 67	216	Roupell Stuart B. . .	L	17 Dec 73
218	Rockett Herbert S. . .	E	4 Sept 77	475	Routh Henry P. . .	L	2 July 75
512	Rockett James C. . .	Gr	27 Feb 75	172	Row Ernest E. . .	Clk	16 July 78
233	Rodger Robert M. . .	E	28 May 68	Sec } 413 }	Row William J. C. . .	P	16 Mar 67
262	Rodgers Maxwell . . MD	S S	8 Dec 64	79	Rowband Richard H. .	BA	N I 28 May 68
	Rodham Cuthbert R. . .	P	22 Mar 73				
	Rodney George B. C. B. RM	M Gen	1 Oct 77	162	Rowe Charles H. . .	B	14 Feb 78
	Rodney Lennox G. . . RM	Maj	1 Apr 78	250	Rowe Nicholas H. . .	E	21 Sept 70
194	Roe Arthur G. R. . .	C	15 Feb 69	262	Rowe Thomas . . .	Ch B	21 May 78
411	Roe Arthur L. . .	S	30 Mar 78	213	Rowe William C. . .	B	15 June 72
	Roe Edward M. . .	P	18 Nov 68	194	Rowe William F. . .	S Cr	9 Jan 72
	Roe Herbert F. . .	P	13 Mar 69	259	Rowe William H. . .	A P	3 Mar 76
526	Roe Peter M. . .	F S	16 Mar 77	48	Rowland William . . .	Gr	4 Aug 60
411	Roe Richard G. . .	N L	20 Jan 72	138	Rowlatt Francis . . .	N L	13 May 73
5	Roff William . . .	Car	15 Feb 73		Rowley Charles J. . .	C	5 July 68
323	Roffey James . . .	Ch E	19 Mar 60		Rowley Richard M. J. .	N C	15 July 78
54	Rogers Andrew W. . .	L	17 Dec 73	55	Roxby Herbert . . .	N L	10 May 75
512	Rogers Frank H. . .	L	1 Feb 75	3	Royds Frank M. . .	S L	18 July 76
359	Rogers Frederick S. . .	N C	15 Jan 77	513	Royle Henry L. F. . .	L	30 Dec 72
170	Rogers Reginald W. S. .	L	4 Apr 74		Royle Thomas H. . .	C	31 Dec 76
444	Rogers Richard J. . .	N L	14 Dec 74	231	Rudd Charles . . .	E	6 June 77
219	Rogers Samuel . . .	Gr	21 Mar 60	281	Ruddy James (act) . .	Gr	20 Sept 78
213	Rogers Thomas R. B. .	A P	3 Aug 68	163	Rule Thomas . . .	E	8 Feb 78
380	Rogers William H. . .	Gr	2 Nov 77	363	Rumble William . . .	Ch E	3 May 77
519	Rolfe Ernest Neville . .	L	29 Dec 71	413	Rumley William P. . RM	L	3 Aug 67
553	Rolfe Herbert N. . .	S L	28 Dec 74	323	Rumsey Robert M. . .	L	8 Apr 73
438	Rolleston John P. (act) .	S L	20 June 78		Rundle Henry J. . .	Car	5 Jan 77
79	Rolleston Robert S. . .	L	23 Sept 73	475	Rundle Richard T. . .	E	28 Dec 63
62	Rollinson Joseph . . .	Ch E	25 June 64	451	Runnalls John . . .	E	21 June 70
71	Romilly Francis . . .	Cr	14 Apr 77				

52 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
187	Russell Arthur W. . . .	S	30 Sept 74	496	Salmon Charles	E	3 Jan 63
301	Russell Francis T. . . .	E	23 Mar 67	ADC	Salmon Nowell	C	12 Dec 63
369	Russell Gerald W. . . .	L	19 Jan 73	322	Salmond Henry	Cr	22 Oct 70
231	Russell John G.	Gr	23 Dec 62	262	Salter James W. . . .	Ch Gr	1 Oct 73
352	Russell Thomas	E	1 Feb 67		Salwey Edward A. . . .	N C	15 July 73
232	Russell Thomas J. . . .	B	27 Dec 77	12	Sammells Benjamin . . .	Car	18 Oct 61
46	Rutter Edward	Ch B	13 June 74	248	Sampson John G. . . .	E	25 July 68
Coll.	Rutter Edward J. (act)	A E	1 July 78	175	Sampson Lewis D. . . .	L	17 Feb 74
	Rutherford Archibald				Samson Louis L. R. . . .	N C	15 Jan 79
	E. O.	N C	15 Jan 79	504	Sanderecock John . . .	B	26 Oct 64
433	Rutherford William A. {	Ch } 29 Apr 64		347	Sanderecock William . .	Gr	8 Nov 59
	DD {	N I }		132	Sanders Albert	B	6 Oct 76
	Ryan Frank E. C. . . .	N C	15 Jan 79	184	Sanders Francis W. . . .	L	1 June 69
496	Ryan John F. J. . . .	S L	26 June 74	CG	Sanders Frederick De		
524	Ryan John R.	S Cr	9 Feb 71		V.	Cr	4 Apr 70
359	Ryan Matthew F. . . .	S	14 Jan 68		Sanders James C. . . .	E	16 Feb 66
555	Ryan Michael (a)	B	25 May 65	162	Sanders John F. . . .RM	Maj	1 Oct 77
555	Ryan Michael (b)	B	13 Sept 70	418	Sanders John S. . . .	R	25 Mar 78
	Ryder Alfred P.	A	5 Aug 77		Sanders Lionel P. W. . .	N C	15 July 78
347	Ryder John F.	E	24 Apr 77	386	Sanders Samuel G. . . .	Car	14 June 64
553	Ryder Harry L.	L	21 Jan 67	552	Sanderson Edward J. . .	L	17 Dec 73
	Ryder Hugh C. D. . . .	L	21 Jan 67	326	Sandford Henry	L	6 Feb 72
	Ryder William H. . . .	N C	15 Jan 78	267	Sandham Cyril H. . . .	S L	16 Jan 77
				279	Sandham William S. . .	S	16 Feb 79
					Sandilands Hon. Francis		
					R.	L	23 Apr 72
					Sandwith John H. . .RM		
					(Adjutant)	L	3 Aug 67
				203	Sandys Edwin R. S. . .	A P	23 Mar 66
					Sandys William C. . . .	S	30 Mar 73
				216	Sankey Edmund R. . . .	Mid	15 Apr 76
					Sargeant Frederic A. . .	Cr	3 Oct 71
				Coll.	Sargeant John F. S. . .	(act)	S L 25 Feb 78
				PW }	Sarratt Henry D. . . .	S Cr	12 Feb 68
				202 }	Sartorius Sir George R.		
					KCB	A F	3 July 69
303	SARBEN Hubert H. . . .	N S L	7 Oct 73		Satow Lawrence de W. . .	N C	15 Jan 78
26	Sadler Arthur H. . . .	N C	15 Jan 77		Saul Arthur E.	L	9 May 78
513	Saer William E. P. . . .	P	9 Sept 72		Saunders Everard H. . .	S	31 Mar 74
46	Sagar Thomas	Ch E	1 Aug 65		Saunders Joseph (act)	Gr	2 Jan 79
195	St. Clair Adolphus F. . .	Cr	7 Sept 76	234	Saunders Robert W. . .	A P	8 Dec 72
136	St. Clair William H. C. .	Cr	4 Dec 68	215	Saunders William	B	12 May 73
250	St. John Charles	B	19 Oct 70		Savage Harry B. . . .RM	Maj	1 Oct 77
	St. John Edwin	B	15 June 72	554	Savage William M. . . .	N L	19 May 79
	St. John Henry C. . . .	C	18 Sept 78	225	Savile Bourchier B. . .	A P	23 Dec 73
	St. John Percy S. . . .	Mid	21 June 78	449	Savile Henry	L	16 Apr 78
510	St. John St. Andrew RM	C	1 Oct 75	Coll.	Savile Henry W. . . .	L	23 Sept 73
				180 }	Savory Herbert W. . . .	S L	17 Oct 76
					Sawle Charles J. G. . .	L	28 Apr 76
				232 }	Saxon John(act)	B	22 Oct 78
					Sayce Herbert C. . . .	L	23 Apr 72
				359 }	Sayce Richard B. . . .	L	22 Dec 74
				265 }	Scafe Charles H. . . .RM	C	30 Mar 73

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
555	Scaife Henry N. . . .	P	7 Apr 52	<i>DY</i>	Sexton Septimus . . .	S	12 Jan 69
554	Scanlan Henry . . . MB	S	30 Mar 72		Seymour Edward H. . .	C	13 Feb 73
407	Scandles George A. F. C. .	A P	28 Feb 68		Seymour Sir Frederick B. P. KCB	V A	31 Dec 76
68	Scholes George C. . .	Ch E	5 Oct 74		Seymour James . . .	B	24 Oct 61
	Schomberg Anson . . .	L	4 Apr 70		Seymour Montagu H. M. .	L	14 Aug 78
	Schomberg George A. . .	Gen	1 Oct 77	184	Seymour William . . .	B	2 Feb 74
	Schomberg Herbert . . .	RM		<i>PW</i>	Shadwell Sir Charles P. A. KCB	V A	20 Apr 75
79	Schroeder Albert W. M. A.	N I	22 Feb 68	<i>GSP</i>	(President of the Royal Naval College.)		
	Sclater-Booth Anthony B. . .	N C	15 Jan 79		Sharp Francis M. . . RM	C	10 May 77
364	Scott Alexander MA MB	S S	20 Oct 75	532	Shakespeare Arthur B. . .	L	24 June 68
71	Scott Augustus L. . .	S L	21 Mar 76		Shakespeare William P. .	L	1 Feb 75
369	Scott Bercsford C. . .	A P	9 Sept 69	<i>Sec.</i>	Shanks Hemsley H. . .	P	19 Feb 57
	Scott Rt. Hon. Lord Charles T. M. D. . .	C	6 Feb 72	420	Shanks Henry H. P. . .	P	7 June 65
162	Scott Francis D. S. . .	L	23 Dec 74	216	Shannon William . . .	Car	17 Mar 62
216	Scott Henry . . .	E	21 Jan 71	158	Shapcott Francis J. P. .	P	24 Feb 70
175	Scott James C. E. . . RM	L	21 July 70	419	Shapcott Richard A. . .	E	8 Feb 78
	Scott James W. . . RM	C	3 Aug 67	517	Sharood Edward J. MD	S S	19 Feb 76
	(Instructor of Musketry.)			503	Sharp Henry W. . . .	Mid	19 June 75
326	Scott Hon. John C. M. D.	Mid	21 Dec 78	265	Sharp William . . .	A E	21 Sept 76
248	Scott John G. . .	N L	30 June 73	539	Sharp William H. . .	S Cr	20 Aug 67
RM	Scott John W. . .	S	1 Oct 72	486	Sharpe Edgar V. . .	A P	9 May 74
180	Scott Percy M. . .	L	1 Nov 75	384	Sharpe Joseph . . .	E	24 Feb 68
	Scott Thomas (a) . . .	Ch E	13 Oct 77		Sharpe Philip R. . .	C	19 May 70
332	Scott Thomas (b) . . .	E	25 July 66	162	Shaw Doyle M. . .	F S	13 Oct 76
262	Scott Thomas (d) . . .	E	22 Apr 68	352	Shaw Eyre M. . .	S L	25 June 76
82	Scott William . . .	E	21 Sept 67		Shaw - Stewart Archibald W.	N C	15 July 78
275	Scott William G. . .	Cr	17 Feb 74	460	Shawyer James A. . .	Ch E	6 May 78
364	Scrivener Henry A. . .	P	19 Sept 76	93	Shea John . . .	Gr	1 July 65
	Scroggs Harold C. . .	N C	15 July 78	367	Shean Frederick E. . .	E	22 Apr 68
262	Scudamore John E. . .	S Cr	26 Sept 70	5	Shearman John G. . .	Ch E	20 Aug 63
134	Scullard William J. . .	L	19 Nov 77	366	Sheldon Stephen . . .	E	24 Feb 68
61	Seage Richard . . .	Gr	6 Feb 67	124	Shepherd George H. . .	Gr	6 July 61
	Seager Mooring B. . . RM	L	3 Aug 67	337	Shepherd Henry . . .	Gr	24 July 71
519	Sear John . . .	Ch E	23 Nov 57	460	Shepherd John . . .	A P	8 Dec 71
503	Searle Henry . . .	B	13 Sept 70	175	Shepherd John G. . .	P	18 Dec 57
367	Searle James . . .	B	15 Apr 62	552	Shepherd Lorenzo . . BA	Ch	21 Aug 71
360	Searle William T. . .	E	23 Nov 68		Sherard Castel . . .	L	23 Sept 73
326	Secombe Thomas . . MD	F S	10 Oct 67		Sherlock John J. . .	S	31 Mar 75
180	Secombe John W. . .	A P	29 Sept 65	79	Sherries Alfred H. . .	A P	28 Apr 69
194	Sedgman John . . .	B	8 Nov 59		Sherston William D. . .	N C	15 Jan 79
420	Sedgwick Henry N. M.	F S	17 Feb 79		Shewell George M. . . RM	C	3 Aug 67
138	Selby William H. C. .	Cr	23 Mar 73		(Instructor of Musketry)		
	Selley Charles . . .	B	1 Oct 59	182	Shewring Ephraim M. .	Gr	14 June 77
	Selley Wm. H. . .	B	8 Sept 77	448	Shields John . . .	S S	22 Dec 76
262	Sennett Richard . . .	Ch E	27 Aug 77	145	Shipton Francis H. E. .	Mid	26 Jan 78
182	Serle Richard T. . .	E	24 Feb 78	267	Shirley Arthur H. . .	S L	22 June 75
175	Servante Charles E. . RM	C	1 Nov 68				
	Sewell Henry . . .	P	18 Dec 57				
	Sewell Robert . . .	Car	5 Aug 67				
503	Sewell Sewallis A. . . RM	L	1 July 74				

54 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
61	Shirley Evelyn W. . . .	Cr	4 June 77	163	Slaughter Charles H. . .	F S	21 Aug 77
	Shirvell James . . . (act)	E	24 Sept 78		Sleeman Richard H. . .	E Ins	15 Dec 77
481	Shone Samuel A.L.D.BA	Ch	20 Jan 76	137	Sloan John J. A. . . .	A P	8 Sept 69
517	Shoolbread Adam . . .	E	23 Feb 69	355	Slocumb Thomas . . .	B	13 Sept 70
136	Shoplund Henry J. . . .	Car	10 Dec 63	355	Sly Robert J.	Gr	29 June 69
3	Shore Hon. Henry N. . .	L	3 Sept 72		Small George O. . . .	Car	19 Nov 74
98	Shore James	E	28 May 69	503	Smart Alexander	E	13 Jan 66
26	Shortland Edward G. . .	S L	21 Dec 75		Smith Albert	Gr	8 Aug 72
453	Shortland Frederick W. .	S L	18 May 75	281	Smith Alexander G. . . .	E	21 July 69
12	Shortland Thomas W. . .	Mid	17 July 75		Smith Alfred	Gr	19 Mar 64
265	Shortt Henry D.	N L	23 Mar 67	163	Smith Alfred (a)	B	18 May 61
CG	Shuckburgh Charles S. .	L	8 Apr 63	453	Smith Alfred (b)	B	21 July 68
267	Shuckburgh George S. .	Mid	16 Mar 76	268	Smith Benjamin . . . (act)	B	17 June 73
448	Sibbald Thomas M. . . .	S	31 Mar 76	505	Smith Charles R. . . .	Clk	10 Aug 77
532	Siccamo Rinso E. . . .	F S	8 July 78	292	Smith Charles S. . . .	S L	18 Jan 78
505	Siddorn William	E	21 Mar 73	184	Smith Charles V. . . .	L	30 Jan 77
	Sidney Philip	RM	10 Dec 78	202	Smith David E.	E	15 Feb 74
120	Sieeking Frederick S. . .	S L	28 June 76		Smith Edmund H. . . .	N C	15 July 78
51	Silk David	Gr	10 Dec 71		Smith Edward A. . . .	B	7 Oct 78
26	Silk Ernest E.	AsClk	15 July 78	368	Smith Francis F. . . .	A P	13 Oct 76
108	Silver Edgar St. G. . . .	Mid	15 July 75	187	Smith Frederick W. E. .	N S L	19 Feb 74
	Silver Jacob M. W. . . RM	C	19 Aug 72		H.	S	31 Mar 76
	Silver William	N I	15 June 65	137	Smith George	Ch B	18 Feb 79
	Sim Arthur C.	N C	15 July 78	162	Smith George (a)	B	7 Mar 61
503	Simmonds George W.D. .	P	29 Aug 54		Smith George (b)	L	28 Apr 76
433	Simmonds William . . .	Gr	19 Feb 59	36	Smith George A.	Gr	1 Sept 60
26	Simmons George T. . . .	A E	1 Apr 77	234	Smith George C.	E	24 Sept 68
335	Simmons Richard A. H. .	Gr	23 Dec 63	148	Smith George G.	N C	15 July 78
407	Simms James	S	30 Sept 71		Smith George W.	N L	23 Mar 67
265	Simons Ernest A. . . .	L	24 May 77	260	Smith Henry	N C	15 Jan 78
232	Simpson Cortland H. . .	C	11 Apr 66		Smith Herbert G. . . .	Clk	15 Jan 79
428	Simpson Cortland H. . .	S L	20 Mar 76	500	Smith Horace F. H. . .	B	9 Nov 68
174	Simpson Francis C. B. . .	L	8 Apr 73	437	Smith Hugh	SS	14 Apr 77
	B.	N C	15 Jan 78	259	Smith James D. . . . MD	Gr	1 July 65
	Simpson Henry V	B	5 Apr 59	330	Smith John (a)	Gr	11 Oct 75
419	Simpson William	C	1 June 69	48	Smith John (b)	E	21 July 71
231	Singer Morgan	N C	15 July 77	560	Smith Joseph A.	E	18 Mar 68
	Singer Morgan	C	25 Mar 78		Smith Joshua	B	30 Jan 61
	Singleton Uvedale C. . .	L	1 June 69		Smith Lowther	S L	20 June 78
187	Sisson James J. L. . . .	A E	1 July 78	Coll.	Smith Mansfield G. (act)	N C	15 July 78
Coll.	Sivyer William J. J. . .	B	20 July 59	543	Smith Percy	Ch Gr	20 Nov 77
292	Size John	E	8 May 65	145	Smith Ralph F. A. . . .	Mid	21 Oct 76
Coll.	Skellon Frederick	P	17 May 78	Coll.	Smith Reginald Y. . . .	L	8 Oct 74
	Skinner Charles P. . . .	Gr	11 Oct 66		Smith Richard (a) . . .	B	16 Oct 64
266	Skinner William	E	9 Oct 76	240	Smith Richard (b) . . .	B	30 June 73
187	Skinner William H. . . .	B	24 July 72	198	Smith Sidney G.	L	1 June 69
495	Skipwith Grey RM	L	1 Oct 72		Smith Thomas	R M	6 Sept 67
172	Skuse Richard	Gr	5 Apr 78		(Sub-Inspector of Schools.)	B	8 Jan 67
201	Skuse Richard . . . (act)	F S	19 Aug 70	517	Smith Thomas	C	3 Apr 68
	Slade Henry	S L	20 Mar 78		Smith Thomas E. . . .		
Coll.	Slade Edmond J. W. . .	Car	7 Nov 74		(Commodore 2nd class, and Naval Officer in charge at Hong Kong.)		
161	Slaney Thomas	Mid	17 Dec 75	402	Smith Thomas H. . . .	Car	23 Oct 73
419	Slater Walter C. . . .			230	Smith T. Hawkins . . .	N L	23 Sept 72

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
<i>NH</i>	Smith William E. BA	Ch N I	15 Feb 59	411	Spiller William H. . .	B	21 July 68
266	Smith William J. . .	Car	5 Aug 67	42	Spinks John . . .	E	12 Apr 63
448	Smith-Dorrien Arthur H. . .	S L	21 Dec 75	510	Sprake William J. . .	E	28 Dec 63
	Smith-Dorrien Henry T. . .	L	4 Apr 74	543	Spreadbury Henry . .	Gr	7 July 73
	Smithson Thomas . RM	Q M	14 Apr 69		Spring Charles W. G. .	L	17 Dec 73
<i>RM</i>	Smyth Arthur C. . RM	L	3 Aug 67	325	Spring-Rice Francis . . .	L	23 Apr 76
232	Smyth Arthur V. . .	S	17 Aug 69	486	Springall George (act)	B	17 June 78
	Smyth Edward C. . .	S Cr	1 Oct 72	356	Spry George W. . (act)	Gr	10 June 78
48	Smyth James B. BA	Ch N I	6 Sept 64	32	Spry William J. J. . .	Ch E	3 May 77
458	Smyth Morris H. . .	L	23 Dec 77	225	Spurrell John P. . .	A E	21 Mar 77
411	Smythe William W. . .	L	24 May 77	62	Spurrell Philip J. . .	E	21 Feb 71
359	Smythies Edward P. .	L	16 Apr 78	<i>Coll.</i>	Squire Mountjoy . .	L	6 Feb 72
194	Smythies Palmer K. .	L	4 Apr 70	460	Stainer William . .	N L	17 June 74
301	Snell Thomas W. . .	P	11 Sept 77	51	Standish Frederick . .	B	13 Sept 70
3	Snell William C. H. .	L	15 Apr 75	233	Stanhope Henry A. .	S L	18 Jan 75
481	Snowden Henry G. .	A P	13 June 66		Scudamore . . .	S S	19 Feb 76
<i>GSP</i>	Snowden William F. .	L	21 Jan 67	335	Stanistreet Henry D. .	E	14 Oct 75
	Soady John C. . .	C	12 Dec 63	270	Stanlake Thomas S. .	B	18 May 64
	Solly Lewis B. . .	Cr	10 Dec 69	262	Stanlake William . .	N L	22 Sept 72
	Soltan George W. . .	N C	15 July 78	349	Stanley Alfred E. . .	S Cr	18 Mar 72
12	Somerset Charles F. M.	S L	19 May 75	335	Stanley George . . .	S Cr	15 May 73
26	Somerset Hon. Granville W. R. . .	Mid	20 Dec 78	428	Stanley Henry J. . .	Mid	17 Jan 75
	Somerset Leveson E. H.	B A	28 Feb 78	556	Stanfeld Logan S. . .	E	21 July 71
160	Somerset William H. .	L	30 July 74	258	Stansmore Henry C. .	P	10 May 67
440	Somerville Henry B. T.	N C	15 Jan 77		Stanton James E. . .	L	1 Feb 75
48	Somerville James . .	Car	25 Oct 61	179	Stapleton George H. C.	Mid	25 Jan 79
340	Soper Thomas . . .	E	28 Oct 77		Stapleton Hugh Le D. .	Gr	9 Nov 68
	Soper William H. . .	Car	20 Apr 76	62	Starks George . . .	E	22 Apr 63
279	South George . . .	B	24 July 71	486	Starling William G. .	S L	19 Oct 76
	Southard Edwin. (act)	Gr	12 Oct 78	145	Startin James . . .	L	6 Feb 72
<i>Coll.</i>	Southey James L. . .	P	22 May 51	229	Statham Edward P. .	Ch E	3 May 77
	Southwell Stedman A. (act)	S L	20 June 77	108	Stearn Nathaniel . .	{Ch N I	25 Sept 76
179	Spain Osprey G. V. . .	N C	15 July 76		Stebbing Frank C. BA	B	28 Dec 76
438	Spalding Andrew . .	E	15 May 73	270	Steel James . . .	N S L	19 Jan 75
38	Sparkes George . . .	A E	1 Apr 77	503	Steele Henry W. . .	Ch E	18 Mar 63
50	Sparkes Robert C. .	L	30 Jan 77		Steil James W. . .	Ch E	17 May 64
232	Sparshott Adolphus E. RM	L	3 Aug 67		Steil William H. . .	N C	15 Jan 78
26	Spearman Alexander Y. C. M.	Mid	27 Apr 78	258	Stenhouse Hugh . . .	B	25 Jan 73
179	Speed William G. . RM	L	1 Oct 74	194	Stephens Aaron . . .	L	24 June 68
511	Spencer Ebenezer C. .	E	9 May 64	404	Stephens Edward B. RM	B	9 Nov 68
12	Spencer William F. MD	S	1 Oct 72	234	Stephens George J. . .	Cr	4 Aug 63
	Spencer-Smith Seymour	Cr	29 Nov 72	312	Stephens Henry E. . .	E	18 Mar 63
				428	Stephens James . . .	Clk	16 July 78
				163	Stephens Montague . .		
					Stephens Nassau W. I. H. RM	C	13 May 78
					Stephens Prescott W. .	C	31 Mar 74
					Stephens Robert W. . .	N L	25 July 71
				381	Stephens Thomas . . .	Gr	1 July 63
				175	Stephens William B. .	Ch E	28 Mar 64
				51	Stephens William H. .	N L	23 Jan 73
					Stephenson Henry F. CB	C	3 Jan 75
				292	Stephenson William . .	Gr	8 Nov 59

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Stevens George B. .RM	L	19 Sept 77	529	Stovin Lucas G. . .	N L	3 Mar 76
Coll.	Stevens John G. . (act)	A E	1 July 78	485	Stovin Thomas J. . .	A P	13 Jan 77
546	Stevens William R. .	N L	19 May 70		Stracey Eustace W. C. .	N C	15 July 77
55	Stevenson John L. .	E	21 Apr 73		Straghan John . .RM	C	22 Aug 67
267	Steward Cornelius H. .	A E	1 Apr 77	12	Stratford Charles A. .	Ch E	12 Dec 72
	Steward Walter J. W. .	N C	15 July 77	160	Street Edward W. L. .	AsCik	15 July 78
3	Stewart Alexander E. .	L	13 Oct 76		Streeten Charles P. .	L	17 Dec 73
145	Stewart Andrew R. .	E	24 Feb 68	3	Stribling William S. .	E	23 Nov 77
229	Stewart Charles de B. .	A P	15 Sept 69	453	Strickland Charles .	S S	19 Aug 70
479	Stewart Charles E. (a) .	A E	21 Mar 71	475	Strickland Henry G. T.	MB	S
179	Stewart Charles E. (b) .	A E	1 July 78			S	31 Mar 75
380	Stewart Hector B. .	Cr	23 Mar 72	449	Stringer Thurston .	S Cr	20 Mar 79
Coll. 512)	Stewart Houston .	L	7 Sept 76		Strong Henry H. .RM	C	7 Oct 72
	Stewart John H. .RM	M Gen	2 Dec 77	10	(Instructor of Gunnery)		
	Stewart Patrick M. .	N C	15 July 77	286	Strugnell Walter . .	N L	24 Apr 77
495	Stewart Robert H. .	L	30 July 74	137	Stuart Arthur T. .	S L	11 Mar 75
368	Stewart Robert H. J. .	S L	18 July 77	504a	Stuart Charles . .	B	27 Dec 77
	Stewart Walter . .	C	9 Jan 78		Stuart Charles W. .	N L	13 Oct 76
122	Stewart William .	Ch E	24 July 78	267	Stuart James J. .	A E	1 Apr 77
492	Stewart William A. .	Ch E	23 Apr 78	451	Stuart John F. .	S L	21 Mar 75
Coll.	Stewart William G. (act)	S L	13 Jan 79	540	Stuart Leslie C. .	L	15 Oct 73
	Stewart Sir William H.	KCB	V A	CG	Stubbs Ernest A. T.	Cr	11 Sept 65
	(Controller of the Navy.)			CG	Stubbs William B. .	Cr	19 Jan 67
	Stewart William H. MB	S S	6 Sept 77	Coll.	Sturdee Frederick C.		
	Stewart William M. J. .	N C	15 Jan 79		D. . . (act)	S L	9 June 78
	Stidston Thomas H. (act)	Car	8 Feb 73	485	Sturgess Charles W. .	P	29 Sept 55
440	Stileman Harry H. .	Mid	16 Mar 76	440	Sturgess George H. .	Cik	6 Mar 78
438	Still Willoughby E. .	L	24 May 71	213	Stuttford Richard .	Gr	17 Mar 64
	Stillwell John E. .	N C	15 July 78	220	Suckling Thomas .	L	5 Sept 67
12	Stirling Charles . .	Mid	27 Oct 77	323	Suetor John T. .	P	18 Mar 63
51	Stirling Francis .	C	9 Mar 76		Sugden Heaver . .	S Cr	12 Sept 77
	Stirling Frederick H. .	R A	22 Jan 77	119	Sugden Soper, T. .	E	23 Mar 77
246	Stirling Walter F. .	L	8 Oct 74	453	Sugden William . .	N L	24 Apr 77
52	Stiven James .	Ch E	22 Jan 75	80	Sullivan George L. .	C	1 June 69
142	PW Stoate George H. .	N L	25 July 71		Sullivan James Y. F. .	L	2 Jan 68
59	Stock Alfred R. A. .	L	16 Apr 78	163)	Sullivan Malcolm W. .	AsCik	15 July 78
145	Stock Reginald A. .	L	8 Oct 74	GSP)	Sullivan Thomas B. M. .	C	14 Sept 67
172	Stocker John .	N L	22 Sept 72		Sullivan Dennis . .	Gr	5 Aug 67
352	Stoddart Archibald P. .	Mid	16 Mar 76	145	Sullivan Eugene . BA	Ch	14 Mar 74
505	Stokes John E. .	Cr	1 June 69		Sullivan Francis W. .		
330	Stokes John M. .	S L	23 Dec 74			CB CMG	B A
32	Stokes Oliver A. .	S L	18 Jan 75	18	Sullivan George . .	Ch E	31 Dec 78
526	Stokes Robert H. S. .	S L	20 July 75	DY	Sullivan John . .	Ch B	18 Aug 78
369	Stone John . .	S	30 Mar 72	163	Sullivan Michael . .	Gr	15 Sept 70
73	Stone John N. .	S S	1 Nov 75		Sullock William J. .	B	25 Nov 78
262	Stone William . .	Gr	19 Dec 55	190	Summers Thomas . .	E	2 Oct 65
111	Stoneman Benjamin .	Car	20 Apr 76		Suther Cuthbert C. RMA	C	3 Aug 67
513	Stopford Frederick G. .	L	28 Apr 76		(Military Instructor.)		
	Stopford Robert W. .	Cr	31 Dec 78				
179	Stopford Hon. Walter G. . .	S L	20 June 75				
182	Storrar David .	Ch E	3 Apr 78				
Coll.	Story Richard H. (act)	S L	16 Oct 78				
Coll.	Story William O. (act)	S L	20 June 78				

OF THE ROYAL NAVY AND ROYAL MARINES.

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Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	Suther William G. CB	RM					
556	Sutherland George W.	L Gen	2 Dec 77		TALBOT Edmund F.	N C	15 Jan 78
267	J. MA	S S	3 July 66		Talbot Harry L. . . RMA	L	1 Sept 76
	Sutherland Henry C.				Talbot Hugh	S L	18 Jan 75
	Suttie Francis G. . .	L	30 June 71	503	Tamlin John H. . . .	B	20 Apr 77
26	Sutton Adolphus De G.	C	10 Dec 69	429	Tandy Dashwood G. . .	Cr	29 Dec 71
216	Sutton Charles W. . .	S Cr	6 Dec 70	513	Tandy Thomas W. . . .	Ch E	9 Feb 65
490	Sutton Frederick W. (a)	Mid	28 Dec 78	343	Target Arthur T. . . .	L	15 June 74
532	Sutton George M. . . BA	Ch E	20 Mar 61	179	Target Henry W. . . .	L	1 June 76
556	Sutton Thomas	Ch	13 June 72	355	Tarleton Alfred H. . .	Mid	21 June 77
552	Swan Joseph	B	12 May 73	216	Tarrant William C. . .	Gr	25 Aug 75
479	Swan Samuel	L	5 Aug 68	205	Tate Henry P. RM	L	1 Feb 79
358	Swanson John	Ch E	19 May 70	403	Tate Francis A. A. G. .	L	27 Oct 77
204	Swanson John	E	4 Dec 65	510	Tatham Arthur G. RMA	L	1 Oct 74
	Swanton James H. . . RM	Gr	7 July 77	8	Tattersall Francis C. .	Mid	14 Sept 76
61	Sweetnam James L. . .	L	1 Feb 79	12	Tawney Lawrence A. . .	Mid	20 Sept 78
296	Sweetnam Richard J. .	S S	16 Feb 70		Taylor William P. . . .	P	19 May 70
423	Sweetnam Stephen . . .	S S	17 Mar 78		Taylor Arthur T. . . .	N C	15 July 77
	Sweny John A. RM	C	21 Dec 74		Taylor Basil R. H. . . .	N C	15 Jan 78
	Swetenham Clement W.	L	4 May 77		Taylor Benjamin	E	23 Nov 68
	Swinburne Thomas R. .		30 Jan 77	139	Taylor Charles D. P. . .	A E	21 Mar 77
	Swinney George	RMA		437	Taylor Charles G. C. . .	N C	15 Jan 77
192	Swire Herbert	L	15 July 72	359	Taylor Frederick K. . .	S Cr	26 Apr 77
74	Symcock Henry H. . . .	E	1 June 74	234	Taylor Frederick G. W.	Clk	15 Oct 76
	Syme James T.	E	13 Oct 76	437	Taylor George J. . . .	Mid	22 Mar 77
540	Symes Aaron H.	P	7 Feb 71	359	Taylor Harry	A E	1 Apr 77
423	Symonds Richard J. . .	E	24 Feb 70	125	Taylor Innes W.	A P	13 June 75
GSP	Symonds Sir Thomas	L	25 July 67	437	Taylor James (a) . . .	B	24 July 71
	M. C. KCB		23 Sept 73	38	Taylor James (b) . . .	B	1 July 72
543	Symons William J. . . .	A	14 July 71	323	Taylor John (a)	Ch E	16 Apr 73
		N L	25 July 71	48	Taylor John (c)	E	11 Nov 67
				495	Taylor Michael J. . . .	B	9 Dec 68
				556	Taylor Ronald	Ch E	12 Aug 64
				26	Taylor Scarlett de V. .	AsClk	15 July 78
				12	Taylor William	Gr	16 June 69
				158	Taylor William H. F. . .	S L	4 Jan 77
				187	Taylor William M. . . .	B	24 July 71
				231	Taylor William M. . . .	Ch E	29 Aug 77
				505	Taylor William T. (act)	B	22 Oct 78
				296	Taylor William W. . . RM	L	1 Jan 76
NH					Telfer William	F S	22 July 71
419					Tench Richard J. . . .	E	7 July 74
5					Tennyson Bertram . . .	Mid	23 Mar 77
448					Terry Henry G. W. . . .	A P	11 Dec 70
173					Terry John R.	B	26 July 73
108					Terry Septimus	S S	18 Aug 71
					Tew Frederick	B	21 Nov 63
					Thacker Samuel RMA	Q M	13 Oct 76
				198	Thain James G. V. . . .	AsClk	15 Jan 79
					Theed John H. W. . . .	S L	29 Apr 76
					Theobald Charles B. . .	C	25 Mar 78

58 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.
5	Thierens Henry W. . .	Mid	20 Sept 77	Coll. } 180 } Tillard Philip F. . .	L	2
326	Thomas Alan B. . .	Cr	25 Mar 78	12	Tillard Philip G. . .	Mid
340	Thomas Alfred . . .	S Cr	17 Oct 76	367	Tillet John . . .	B
109	Thomas Charles D. . .	E	4 Dec 65	503	Tilley Samuel . . .	Gr
Coll. } 62	Thomas Charles W. . .	L	28 Dec 77	265	Tims Edward M. . .	BA NI
229	Thomas Elijah . . .	A E	1 Apr 77	62	Tinklar Arthur E. . .	C
	Thomas Francis J. O. . .	L	3 Oct 76	139	Tinling Edward B. . .	L
	Thomas Francis W. RM	Lt Col	1 Apr 78	409	Tipping Henry T. G. . .	L
419	Thomas George . . .	Car	21 Oct 63	352	Tippinge Leicester F. G.	S L
412	Thomas George H. . .	Car	20 July 69	Coll. } 428	Tisdall Edward . . .	P
	Thomas James C. . .	S Cr	5 Oct 78	385	Tisdall Vernon A. . .	L
	Thomas John E. . .	RMA C	1 Oct 77	180	Tizard Alfred E. . . (act)	S L
326	Thomas Josiah P. . .	A E	1 Apr 77		Tizard Thomas H. . .	S Cr
521	Thomas Thomas F. . .	L	13 Oct 76		Todd George . . .	B
157	Thomas William . . .	Car	18 Apr 73		Todd Howard J. McC. . .	S
413	Thomas William H. . .	Car	13 July 64		Tom William H. V. RM	C
	Thomason William J. . .	MD S	16 Mar 74		(Instructor of Mus-	
		P	23 June 59		ketry.)	
266	Thompson Alexander . .	Ch E	31 Mar 74	145	Tomlin George J. . .	S Cr
	Thompson George . . .	N C	15 July 77	166	Tompkins John . . .	P
	Thompson Henry . . .	L	6 Dec 67	554	Toms Francis Y. . .	F S
230	Thompson Howard S. RM	L	6 Dec 67	554	Tomson Sydney B. . .	L
	Thompson John . . .	B	14 Apr 64	543	Tooker William . . .	N L
5	Thompson John C. . .	E	21 Aug 69	554	Toop John E. . .	B
485	Thompson Morris E. L.	S L	17 Jan. 77	413	Topp Richard W. . .	Ch E
413	Thompson Stephen H. . .	L	19 July 73		Topping Charles . . .	A P
140	Thompson Thomas M. . .	E	23 Mar 67	281	Torlesse Arthur W. . .	L
5	Thompson William . . .	S	31 Mar 76		Torlesse Henry H. . .	S L
225	Thompson William T. . .	N L	19 Nov 77		Tothill Hugh H. D. . .	N C
267	Thomson Charles . . .	E	28 Dec 68	500	Tottenham Francis E. J.	S L
498	Thomson David J. . .	A P	16 Mar 70	504	Tottenham Henry L. . .	Mid
519	Thomson Frank T. . .	C	29 Dec 68		Tottenham Ralph G. L.	N C
145	Thomson James . . .	F S	16 Mar 78	230	Tottenham William . .	Ch E
435	Thorne Charles W. . .	E	2 Dec 75	160	Tower Cyril E. . .	Mid
Coll. } 369	Thorne Thomas . (act)	A E	1 July 78	359	Towers Robert . . .	N L
	Thorning John . . .	Gr	29 July 64	AO } 162 }	Townsend George C. L.	B.
262	Thornton Reginald H. . .	Cr	1 Nov 76	349	Townsend Samuel P. . .	A P
	Thorold Hubert G. W. . .	L	24 May 77		Tozer John . . .	C
403	Thoroton Frederick D. .	Mid	21 June 78	108	Tozer William H. . .	Car
552	Thring Frank J. . .	S L	19 Oct 76	463	Tozer William . . .	B
412 } AdC }	Thrupp Arthur T. . .	C	16 Dec 65	403	Tracey Henry F. . .	Chk
3	Thruston Edmund H. . .	N C	15 Jan 77		Tracey Osborn . . .	RM C
445	Thunder George H. . .	N S J	6 Aug 74	460	Tracey Richard E. . .	C
Coll. } 267	Thurburn Walter O. . .	(act) S L	20 June 78	62	Tracey Stopford C. . .	S Cr
		Mid	16 Mar 76	108	Traherne Llewellyn E. .	N C
435	Thursby Cecil F. . .	N C	15 July 75	326	Travers Ernest R. . .	Mid
485	Thynne Thomas U. . .	Mid	14 Oct 75	265	Travers Francis E. . .	N C
262	Tiddy David . . .	Car	8 May 56	Coll. } 232 }	Travers Robert H. (act)	S L
				55	Treasure James . . .	Car
				61	Tredger John T. . .	Car
				270	Treffry Reginald H. MA	Ch
				435	Tregenna Richard H. . .	E
				466	Tregidgo Thomas . . .	B
					Tregidgo William T. . .	S Cr

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
172	Trehearne George H. BA	Ch	9 May 78	554	Turner Abraham	A P	26 Dec 67
503	Treherne Cecil G.	Mid	21 Oct 76	485	Turner Adolphus F.	L	4 Apr 74
73	Tremayne Richard	Car	4 July 68	262	Turner Charles P.	Ch E	8 July 61
130	Trench Frederick P.	L	23 Sept 73	504	Turner Charles T.	L	4 Apr 70
357	Trehear Samuel	Car	16 Aug 64		Turner Frederick S.	E	30 Jan 69
162	Trevar Frederick A.	S	30 Mar 78	520	Turner George	B	30 June 69
119	Trevar Matthew	SS	14 Apr 77		Turner Henry A. A. RM	C	3 May 77
	Trevelyan Walter L.	N C	15 July 78	481	Turner Henry S.	Car	4 Dec 63
460	Trevelton Henry	B	3 May 71		Turner John (c)	B	2 July 69
	Trow William	A P	12 Dec 65	132	Turner John E.	Ch E	2 Oct 77
128	Treyhern James	Gr	1 Dec 76	254	Turner John J. L.	Car	27 Aug 63
240	Trice George	B	13 June 74	81	Turner Joseph	Ch E	6 June 78
205	Tricker Elijah	E	2 May 71	181	Turner Robert	S	7 Sept 68
15	Trigger Richard H.	B	30 Sept 76	364	Turner William H.	N L	10 May 75
552	Triggs George	E	4 Apr 74		Turnour Edward W. CB	RA	25 Apr 75
5	Triggs John B. B.	MB	29 Sept 77	CG	Turton Ralph L.	Cr	29 Dec 71
413	Triggs Tom B.	S	13 Oct 76	163	Tuson Arthur K.	A P	27 July 73
490	Trimble James	SS	19 Aug 70		Tuson Henry B.	RMA	1 Oct 77
	Triscott William R. RM	C	20 Jan 75	188	Twigg George D.	S	30 Sept 76
326	Trivess Alfred M.	A E	1 Apr 77	TS	Twiss Guy O.	C	31 Dec 76
175	Trotman Samuel	B	7 Feb 77	715			
	Trotter Warren F. RMA	L	1 Sept 76	490	Twohy George	B	10 June 74
485	Troubridge Ernest C.	Mid	27 Oct 77	59	Twohy Michael	B	12 May 73
440	Trousdell Alexander B.	MD		510	Tyers Sydney	RM	15 Jan 67
263	Trout William H.	S	16 Feb 70		Tyler George W.	L	28 Dec 77
180	Trower Cornwallis J.	B	17 Jan 66	413	Tyler Joseph	B	4 July 74
453	Trubshaw Richard H.	Ch E	28 Apr 76	181	Tyndall John	S	2 Mar 71
483	Truscott Edward H.	A P	1 July 77	125	Tyrer George	SL	2 Feb 70
326	Tryon George	O	9 Mar 71	12	Tyrwhitt Hon. Hugh	SL	19 June 76
313	Tuck George	CB	11 Apr 66	323	Tyrwhitt Hon. Philip B.	Mid	22 June 77
505	Tuck George	Gr	29 July 64				
503	Tuck George K.	Ch E	24 Apr 57				
500	Tuck George	A P	27 Sept 76				
145	Tuck James	Car	19 Oct 71				
526	Tuck Oliver F.	AsClk	16 July 77				
26	Tucker Nicholas	B	28 Apr 66				
	Tucker Walter L. MA	Ch	25 Oct 71				
55	Tucker William G.	N I	18 Oct 66				
236	Tucker W. Guise	Gr	23 Feb 63				
DY	Tuckwell Charles	L	24 June 68				
478	Tudor Oswald P.	Ch B	12 July 76				
51	Tufnell Lionel G.	L	28 June 66				
378	Tuke John A.	SL	27 Oct 76				
	Tuke John A.	SL	17 Oct 76				
175	Tuke Stratford	Cr	3 Apr 68				
414	Tull Frederick	Gr	9 Nov 68				
	Tully James E.	N L	17 June 74				
	Tully John H.	S Cr	15 Feb 72				
	Tunnard William F.	L	14 Aug 78				
171	Tupman Alexander	Cr	29 Dec 71				
62	Tupman George L. RMA	C	3 Aug 67				
NH	Tapper Reginald G. O.	Mid	19 Sept 75				
342	Turnbull Alexander MD	SS	19 Aug 70				
	Turnbull James (tempy)	E	25 June 78				

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.
				NH	Vasey Charles L.	S
				160	Vasey James A.	S
				5	Vasey Samuel W.	S
				265	Vassall Leonard	Mid
				449	Vaughan-Hughes Al- gernon M.	Mid
				233	Vaughan-Hughes Her- bert M.	S L
				140	Veitch James R.	N L
				25	Vereker Hon. Foley C. P.	L
					Verney Edmund H.	C
				65	Vicary Silas	S Cr
				481	Vickery George B.	B
					Vidal Charles J.	C
				413	Vidal John H.	Cr
					Vincent George	B
				420	Vincent John	B
					Vincent Samuel	Gr
				512	Vincent William	Ch E
				240	Vincent William	B
				358	Vine Edward R.	E
				546	Vine William W.	S Cr
				267	Vivian Cecil	As Cr
					Vivian Joseph S.	N L
				322	Vivyan William A. M.	E
				510	Vogwell Charles A.	E
				481	Volatti William J.	S
				143	Von Donop Victor E. J. B.	L
					Von Löwenstein H.S.H. Prince Volbrath L. C.	S L
				190	Vosper George	B
				546	Vosper James	B
				163	Voysey Richard W. O.	L
270	UFFINDELL Charles E.	Ch E	18 June 78			
323	Umfreville Charles H.	Mid	11 Apr 77			
240	Underhill Charles	A E	1 July 78			
385	Underhill George W.	P	13 Sept 65			
510	Underwood Charles L. J.	A P	9 Mar 65			
271	Underwood Powell C.	L	15 June 74			
Sec. } 267 } CG	Urwick Benjamin	P	23 July 69			
	Usborne George	Cr	1 Jan 74			
	Ussher Robert M.	L	31 Jan 78			
292	VALENTINE Francis A.	S L	18 July 77			
	Vander Byl Pieter G. V.	S L	9 Nov 75			
	Vander-Meulen Freder- rick S.	C	25 Mar 78			
62	Van Ingen William G.	Mid	24 Oct 78			
323	Van Koughnet Edmund B.	L	17 Dec 73			
	Vans Agnew Arthur F.	N C	15 Jan 79			
532	Varrrender Thomas	B	14 Nov 64			

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
	WADDILOVE Charles L.	R A	31 Dec 77		Walsh Arthur H. H.	RM Maj	1 Oct 77
	Wade Edward J. P.	L	22 Oct 70	526	Walsh George S.	Mid	19 May 75
229	Wade Keppel	S L	22 Jan 75	366	Walsh Henry W. D.	S	30 Sept 76
VY	Wade Seaton	F S	18 Aug 70		Walsh Joseph	Ch E	13 Jan 74
385	Waghorn John W. W.	E	29 Feb 76	259	Walter Philip.	N C	15 July 78
	Wake Charles	R A	21 Sept 76	62	Walter William G. C.	N C	15 July 77
326	Wake Drury St. A.	Mid	25 July 78	323	Walters Henry E.	A E	3 Apr 68
136	Wakeham Daniel	B	5 Aug 59	136	Walton John H.	E	1 Apr 77
169	Walcot John C. P.	L	23 Sept 73		Walton Horatio F.	P	18 June 78
	Wales, His Royal Highness Prince George				Warburton William	L	13 Nov 54
	Victor Christian Edward of	N C	5 June 77		Ward Charles G. P.	RM	21 July 70
	Wales, His Royal Highness Prince George Frederick Ernest Albert of	N C	5 June 77		Ward Charles H. A.	A P	23 June 77
233	Walker Sir Baldwin W. Bart.	L	18 Feb 68		Ward Frederick	Gr	11 Mar 56
140	Walker Cecil P.	P	16 Nov 76		Ward George A. C.	N C	15 Jan 79
36	Walker Charles	A P	11 Mar 67		Ward Henry de C.	AsCk	15 July 78
485	Walker Francis E.	L	18 Nov 73		Ward James	Ch E	20 Mar 71
	Walker Frederick M.	Mid	21 July 78		Ward John McG.	MA	10 Feb 71
526	Walker Henry C.	A E	9 Nov 64		Ward Marmaduke P. S.	F S	6 Mar 72
Coll.	Walker Henry J.	A L	1 July 77		Ward Thomas Le H.	C	15 Apr 67
517	Walker Henry W.	A E	1 Apr 77		Ward Hon. William J.	C	25 July 64
	Walker Herbert D.	N L	30 June 66		(Commodore of the 2nd class and Senior Officer at Jamaica.)		
339	Walker James (a)	B	9 July 62	63	Ward William P.	Ch E	14 July 77
508	Walker James (b)	B	10 Jan 63		Wardell John C.	RM	L 3 Aug 67
556	Walker James B.	S Cr	30 Dec 78	485	Warden Frederick A.	S L	20 Dec 75
367	Walker James J.	E	11 Mar 78	521	Ware Charles	Ch E	2 May 77
48	Walker James W.	RM	L 6 Dec 67	162	Waring Francis J. A.	S	12 Jan 69
403	Walker John R.	BA	N L 22 Jan 73	543	Warleigh Frederic L.	Ch	5 Feb 73
Coll.	Walker Thomas P. (act)	S L	19 Dec 77			BA	N I 21 June 76
246	Walker William (a)	E	27 Sept 67	Coll.	Warleigh George A.	L	18 Nov 77
204	Walker William (b)	E	4 Feb 78	109	Warmingham John.	B	24 Apr 65
435	Walker William F. D.	L	28 Dec 77	48	Warn Samuel R.	A P	4 Nov 73
	Wallace William	E	10 Nov 67		Warrand Henry K.	N C	15 July 77
	Waller George C.	MA	Ch 7 Sept 71	412	Warren Augustus R. C.	N C	15 July 78
	(Chaplain of Greenwich Hospital School.)			358	Warren Charles H.	L	22 Oct 70
3	Wallis James	Gr	4 Aug 60	481	Warren Frederick B.	L	15 Apr 75
557	Wallis George	Car	8 Feb 76	Coll.	Warren Henry B.	L	17 Dec 73
160	Wallis Henry	Ch Gr	11 Jan 79	AO	Warren Herbert A.	L	16 Apr 78
	Wallis James H.	P	20 Jan 72	12}	Warren Herbert L.	A P	1 Apr 76
	Wallis Sir Provo W. P.	GCB	A F 11 Dec 75		Warren James J.	E	21 Aug 69
517	Walmsley Charles A.	E	21 Oct 70	475	Warren John B.	Cr	24 July 71
449	Walrond Arthur M. H.	Mid	16 Mar 76	202	Warren Philip S.	S	11 July 68
				266	Warren Thomas R.	F S	14 Oct 76
				262	Warren Walter T.	L	9 Mar 76
				71	Warrender George J. S.	Mid	19 Dec 74
				339	Warrington James B. E.	E	3 Jan 68
				509	Warry Alfred W.	Cr	9 Aug 77
				62	Warwick Robert W.	P	29 Aug 54
					Washington Henry H.	Cr	10 Dec 69
				5	Watch John S.	A E	1 Apr 77
				354	Waterfield William	Ch E	14 Feb 72
				10	Waters Alfred	Ch E	3 Apr 75
				180	Waters Charles A. F.	L	24 May 77
				556	Watkins George W.	B	23 Aug 76
					Watson Alexander	MD	D I H 3 July 78
				555	Watson Alfred D.	A E	1 July 77

62 ALPHABETICAL LIST OF THE ACTIVE OFFICERS

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
359	Watson Burges . . .	L	5 Sept 66	412	Wells Charles H. . .	P	27 Oct 68
358	Watson Christopher R.	P	9 Nov 77	553	Wells Jesse . . .	B	8 Sept 77
14	Watson George . . .	Ch E	8 Aug 73	180	Wells John H. . .	Gr L	24 May 75
GSP	Watson George W. . .	C	16 Feb 64	322	Wells John W. W. . .	L	8 Oct 74
65	Watson James W. . .	E	3 Jan 68		Wells Lionel de L. . .	S L	31 Jan 78
512	Watson James . . .	Gr	7 July 73	48	Wells Richard . . .	C	6 July 66
26	Watson John (a) . . .	E	19 Dec 66	NH	Wells Samuel S. D. . .	D I H	24 June 75
225	Watson John (b) . . .	Ch E	9 Apr 78	554	Wells Thomas W. . .	B	24 July 71
	Watson John C. . .	N C	15 Jan 79	48	Wells William H. . RM	C	20 July 77
265	Watson John M. . .	E	14 Sept 76		Wemyss Rosslyn E. . .	N C	15 July 77
504	Watson William S. . .	A P	28 Nov 67	71	West Gilbert E. . .	N C	15 July 76
301	Watt Andrew . . .	Ch E	28 July 75	180	West Walter . . .	Gr	1 July 72
Coll.	Watt Richard William.	L	23 Sept 73		West William H. H. RM	Lt Col	8 Dec 77
519	Watts James S. . .	S Cr	29 June 70		Westaway James . . .	B	19 Sept 74
	Watts John . . .	Car	25 Apr 77		Westlake William (act)	Car	8 Feb 78
378	Watts William W. . .	E	9 Dec 69	430	Westrope John . (act)	B	12 Apr 78
162	Waugh David T. . .	P	26 May 64	130	Wetherall Frederic A. .	Cr	2 Aug 75
296	Waugh James . (act)	B	12 Apr 78		Wheale Thomas M. . RM	C	30 Oct 72
220	Way Arthur . . .	B	24 July 71		(Instructor of Gun-		
250	Way John L. . .	Cr	4 Apr 70		Wharton William J. L. .	Cr	2 Mar 72
	Way Nowell F. . . RM	C	8 June 68	184	Whately George F. . .	S	30 Sept 74
63	Way William . . .	N L	17 June 74	330	Whelby Thomas . . .	A E	1 July 78
485	Waymouth Arthur W. .	Mid	21 Dec 78	481	Wheeler Edward . RM A	C	1 Jan 79
	Waymouth Frederick R.	As Clk	15 Jan 79		Wheeler Francis S. . .	L	27 Feb 79
232	Waymouth Silas . . .	P	31 Mar 66	12	Wheeler George . . .	Gr	26 Dec 61
428	Wearn William . . .	Car	7 Nov 74		Wheeler Richard J. . .	E	21 Feb 70
234	Weaver Henry J. . .	A P	17 May 69	349	Whelch William H. . .	P	10 May 67
543	Webb Charles E. C. . .	Clk	2 June 77		Whiddon Edgar de H. .	A P	13 Mar 67
	Webb Charles E. F. . .	As Clk	15 Jan 79	546	Whiddon Francis R. C. .	P	30 Dec 78
	Webb Charles S. C. . RM	C	1 Oct 77	296	Whiffen Alfred . . .	P	6 Aug 64
165	Webb George A. C. . .	N L	12 July 78	26	Whillier George W. . .	Clk	17 July 78
267	Webb John W. M. . .	Mid	21 June 77	C/G	Whish Albert W. . .	L	20 Aug 64
366	Webb Richard C. . .	P	12 June 78	12	Whish Cecil H. . .	L	4 Apr 74
	Webb Vernon B. . .	N C	15 Jan 79	513	White Charles . . .	Car	4 July 66
364	Webb William H. G. . .	E	24 Feb 68	250	White Edmund A. . .	L	1 June 76
163	Webber Henry . . .	B	14 June 65	240	White Edward . . .	C	6 Feb 72
429	Webber William W. . .	E	17 Oct 63		White Frederick . . RM	L	1 Feb 79
519	Weeks George H. . .	E	21 Feb 70		White George . . RM	Q M	7 Sept 63
495	Weeks George J. . .	E	27 June 68	48	White George . . .	E	4 Apr 74
162	Weeks Harry . . .	B	1 Jan 71	472	White George . . .	B	18 Dec 63
	Weeks John C. . .	Ch E	6 Apr 77	500	White Hans T. F. . .	S L	21 Dec 75
	Weeks William . . .	Car	25 Apr 77		White Henry (a) . . .	B	12 Nov 61
	Weigall Stewart C. . .	N C	15 July 77	263	White Henry (b) . . .	B	24 July 71
118	Weight George . . .	E	23 Nov 68	483	White Henry . . .	E	28 Dec 69
36	Welch Charles . . .	E	21 Sept 71	194	White Henry W. . .	Ch E	3 Mar 77
	Welch George . . .	E	23 Mar 77	403	White Hew S. . .	Mid	21 Oct 76
	Welch William D. RM A	C	3 Aug 67		White James T. A. . .	N L	22 Oct 75
	(Staff Captain)			120	White John T. . .	S L	20 Sept 75
157	Welldon Alfred F. . .	L	27 Oct 77	AO } 413 }	White Richard B. . .	A P	11 Sept 66
	Wellesley George G. CB	A	11 Dec 75		White Richard D. BA M I	S	1 Apr 73
	(A Lord Commissioner of the Admiralty.)			512	White Richard W. . .	L	23 Apr 73
281	Wellings Richard H. . .	L	19 Nov 77	262	White Robert . . .	Ch Car	8 Apr 73
AO } 163 }	Wellington Matthew . .	A P	24 Sept 66	253	White William G. . .	L	24 May 77
					White William H. . .	E	21 Sept 71
				420	White William E. BA M D	S	30 Sept 71
				184	White William S. . .	L	17 Dec 75

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
417	White William W. . .	A E	1 Apr 77	174	Williams Hugh P. . .	S L	18 Oct 77
Sec. 1	White-Thomson Henry	L	12 Sept 78	363	Williams James O'B. .	S	30 Mar 78
367	N.	P	2 Oct 50	190	Williams John P. . .	E	21 Nov 69
279	Whitehouse Alfred . .	N S L	19 June 74	PW	Williams John W. C.	M Gen	1 Oct 77
Coll.	Whitehouse Benjamin	S L	20 June 78	451	Williams Mountagu B.	P	12 Feb 79
175	Whitfield Frederick H.	A P	19 Mar 70	465	Williams Richard . .	P	9 Sept 67
448	Whitford James . . .	Car	2 June 59	75	Williams Robert W. .	S	1 Oct 72
366	Whiting John	B	18 May 61	71	Williams Samuel J.	E	11 June 78
12	Whitla George V. . .	Mid	20 Dec 78	413	Williams Stephen B. .	E	24 Oct 68
363	Whitley Alfred W. . .	S S	14 Apr 77	503	Williams Thomas . .	A E	21 Mar 77
263	Whitmore George F. .	N L	28 June 75	552	Williams Thomas E. .	E	18 Mar 68
124	Whittaker Frederick G.	E	21 July 71	437	Williams Thomas E. H.	S	30 Sept 76
468	Whitting George . . .	Ch E	8 Aug 77	12	Williams Walter B. .	Mid	21 Dec 78
68	Whornby William A. D.	A E	1 July 78	337	Williams William H. .	B	7 Feb 61
GSP	Whyte Edward H. . .	P	9 Aug 70	62	Williams William W. .	N C	15 July 78
420	Whyte William H. . .	C	25 July 64	37	Williamson Andrew C.	S L	27 July 74
323	Wickham George . . .	N I	24 Apr 72	368	Williamson Cyril V. W.	L	27 Jan 76
23	Widdecombe Robert C.	Ch E	11 July 77	172	Williamson Francis .	S	30 Sept 76
3	Widgers John	B	13 Sept 70	448	Williamson William C.	S	31 Mar 77
323	Widgery John	B	27 Aug 64	340	Willis Charles H. . .	L	1 Feb 79
42	Wilding Henry H. . .	S L	5 Aug 68	438	Willis Simon A. . .	F S	2 Nov 74
460	Wild Edward W. . . .	N S L	25 July 71	438	Willis William T. . .	Gr	23 Dec 68
40	Wildman Henry E. . .	Clk	15 Jan 76	438	Willison James . . .	L	14 Aug 73
315	Wilkie William . . .	Gr	23 Dec 64	438	Willmott Thomas . .	Ch E	12 May 78
108	Wilkin Henry D. . . .	Mid	25 Feb 79	420	Willoughby Cecil Ed-	L	8 Oct 74
266	Wilkins Harry W. . .	E	21 Mar 70	517	Willoughby James . .	B	3 May 71
28	Wilkinson Cecil P. . .	N C	15 Jan 78	436	Willoughby William J.	Clk	13 Dec 77
68	Wilkinson Edward G.	L	1 July 74	503	Wills Thomas	B	20 Aug 71
Coll.	Wilkinson Frederick N.	Clk	24 Sept 77	512	Willson Arthur B. . .	S L	17 Oct 76
536	Wilkinson Julian A. C.	S L	20 June 78	238	Willmot Sydney M.	L	1 June 69
225	Willby Richard G. . .	E	25 Dec 77	51	Willmot Woollett . .	L	3 Aug 67
162	Willcocks Richard S. .	E	22 Apr 68	512	Wilson Alexander . .	Ch E	23 Jan 79
533	Willcox Charles E. D.	Cr	19 May 70	543	Wilson Arthur	AsClk	15 July 78
Coll.	Willcox Scott J. B. .	L	2 Sept 72	240	Wilson Arthur K. . .	Cr	18 Sept 73
162	Willies George O. . .	V A	1 Feb 79	205	Wilson Colin Clark .	A P	9 Mar 69
533	Wiley Edward H. . . .	Ch E	12 July 78	511	Wilson David	F S	5 Jan 74
162	Williams Aylmer H. G.	S L	24 Apr 78	205	Wilson David	Ch E	20 Feb 78
135	Williams Charles S. RMA	Maj	20 Mar 76	216	Wilson Edward L. . .	L	28 Dec 77
162	Williams Edward A. MA	Ch	3 Mar 54	339	Wilson Francis H. N. RM	L	1 Feb 79
135	Williams Edward . . .	N I	25 Apr 55	339	Wilson Frederick . .	B	12 July 76
162	Williams Edward H. . .	E	18 Feb 69	NH	Wilson James	Car	22 Dec 60
62	Williams Edwin R. J. .	S	30 Sept 78	AdC	Wilson James A. . .	Ch E	24 Sept 70
46	Williams Frederick B. .	N L	25 July 71	543	Wilson John	S	1 Apr 73
	Williams George . . .	P	9 Sept 72		Wilson John A. M. . .	N C	15 Jan 78
	Williams Harry	N I	11 Apr 71		Wilson John O. . . .	C	17 Feb 65
		Ch E	8 July 61		(Commodore of the		
					Second Class and		
					Senior Officer on the		
					Australian Station.)		
				411	Wilson Joseph E. M. .	C	2 Sept 72
				448	Wilson Joseph O. . .	E	21 June 69
				508	Wilson Thomas G. . .	F S	6 Oct 68
				135	Wilson William . . .	L	19 Sept 67
					Wily Richard F. . . .	P	30 Jan 61
				Coll. 180	Windham Charles . .	L	31 Mar 74
				32	Wingfield Edward J. .	L	3 Apr 68

Where serving.	Name.	Rank.	Seniority.	Where serving.	Name.	Rank.	Seniority.
				449	Yelverton Bentinck J. D.	Mid	21 Sept 78
				385	Yeo John	E	21 Feb 73
				171	Yeo Robert F.	S	31 Mar 76
					Yockney Algernon	P	8 Nov 78
				511	Yonge Gustavus H.	L	8 Oct 74
				250	Yonge Reginald F.	L	29 May 74
				485	York Charles E. . . MA	Ch	14 Oct 72
				267	Yorke Edmund W.	S L	20 June 77
					Yorke <i>Hon.</i> John M.	Cr	19 Jan 67
				<i>D Y</i>	Youel Edward C. T.	S C	23 Dec 72
				419	Youel Norman B.	Mid	16 Mar 76
				140	Young Charles	Car	15 Feb 73
				<i>C G</i>	Young Edward D.	Gr	26 June 58
					Young Gordon C.	Cr	31 Mar 74
				553	Young James B.	L	6 Feb 72
				108	Young James J. C.	N C	15 Jan 77
				485	Young Oliver	S L	20 Dec 75
				512	Young William	Gr	25 Jan 73
				93	Younghusband Frank C.	L	8 Aug 74
	YARDE William. . MD	S S	2 Aug 71				
	Yents George (<i>act</i>) . . .	B	22 Oct 78				
145	Yelloly John S. de B.	S L	19 June 76				

LIST OF OFFICERS
ON THE ACTIVE
OF
THE ROYAL
WITH THE
DATES OF THEIR SERVICE

**LIST OF OFFICERS
ON THE ACTIVE LIST
OF
THE ROYAL NAVY,
WITH THE
DATES OF THEIR SENIORITY.**

FLAG OFFICERS.

NOTE. The Officers whose names are in *Italics* are those who have availed themselves of the option offered by par. 7, section c of Art. X. of Order in Council of 22 Feb. 1870.

ADMIRALS OF THE FLEET.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
m * * Sir George Rose Sartorius, K.C.B. 3 July 69	11 Feb 61	31 Jan 56	9 May 49	6 June 14
m Sir Provo William Parry Wallis, G.C.B. 11 Dec 75	2 Mar 63	10 Sept 57	27 Aug 51	12 Aug 19
m * * Hon. Sir Henry Keppel, G.C.B. (<i>First and Principal Naval Aide-de-Camp to the Queen</i>) 5 Aug 77	3 July 69	11 Jan 64	22 Aug 57	5 Dec 37

ADMIRALS.

m * Sir James Hope, G.C.B. 21 Jan 70	16 Sept 64	19 Nov 57	28 June 38
Sir Alexander Milne, Bart., G.C.B. 1 Apr 70	13 Apr 65	20 Jan 58	30 Jan 39
m * * * Sir Sydney Colpoys Dacres, G.C.B. (<i>Visitor and Governor of Greenwich Hospital.</i>) 1 Apr 70	17 Nov 65	25 June 58	1 Aug 40
m Sir Robert Spencer Robinson, K.C.B., F.R.S. 14 July 71	2 Apr 66	9 June 60	5 Nov 40
GSP m * Sir Thomas Matthew Charles Symonds, K.C.B. 14 July 71	2 Apr 66	1 Nov 60	22 Feb 41
GSP m * * Sir Augustus Leopold Kuper, G.C.B. 20 Oct 72	6 Apr 66	29 July 61	8 June 41
m Hon. Charles Gilbert John Brydone Elliot, C.B. 8 Feb. 73	6 Apr 66	5 Aug 61	16 Aug 41
GSP m * * Sir George St. Vincent King, K.C.B. 20 Apr 75	20 Mar 67	4 Apr 62	2 Aug 41
m George Greville Wellesley, C.B. 11 Dec 75	26 July 69	3 Apr 63	2 Dec 44
162m Edward Gennys Fanshawe, C.B. (<i>Commander-in-Chief, Portsmouth</i>) 18 June 76	1 Apr 70	3 Nov 63	7 Sept 45
m * Sir William Loring, K.C.B. 1 Aug 77	2 Nov 71	7 Mar 66	31 Jan 48
m * Alfred Philipps Ryder (c) 5 Aug 77	7 May 72	2 Apr 66	2 May 48
m P W Henry Chads 16 Sept 77	20 Oct 72	2 Apr 66	5 June 48
420 { m Arthur Farquhar (<i>Commander-in-Chief, Devonport</i>) 9 Mar 78	6 Apr 73	2 Apr 66	27 Oct 49
m Sir Astley Cooper Key, K.C.B., F.R.S. (c) 21 Mar 78	30 Apr 73	20 Nov 66	11 Oct 50
m * Charles Farrel Hillyar, C.B. 26 Sept 78	29 May 73	24 May 67	20 Feb 52

VICE-ADMIRALS.

	Vice-Admiral.	Rear-Admiral.	Captain.
26 m Sir Geoffrey Thomas Phipps Hornby, K.C.B. (<i>Commander-in-Chief, Mediterranean</i>)	1 Jan 75	1 Jan 69	18 Dec 52
GSP PW m Sir Charles Frederick Alexander Shadwell, K.C.B., F.R.S. (<i>President of the Royal Naval College</i>)	20 Apr 75	15 Jan 69	7 Feb 53
163 m Sir William King Hall, K.C.B. (<i>Commander-in-Chief, Sheerness</i>)	30 July 75	17 Mar 69	6 June 53
62 m * Sir Edward Augustus Inglefield, Kt., C.B., F.R.S. (<i>Commander-in-Chief, North America and West Indies</i>)	11 Dec 75	26 May 69	7 Oct 53
m Arthur Cumming, C.B.	22 Mar 76	27 Feb 70	19 Apr 54
267 m Robert Coote, C.B. <i>Commander-in-Chief, China</i>)	18 June 76	1 Apr 70	29 Apr 54
m * Sir William Houston Stewart, K.C.B. (<i>Controller of the Navy</i>)	12 Nov 76	1 Apr 70	9 July 54
m Hon. Arthur Auckland Leopold Pedro Cochrane, C.B.	12 Nov 76	1 Apr 70	29 Aug 54
m Sir Frederick Beauchamp Paget Seymour, K.C.B.	31 Dec 76	1 Apr 70	19 Oct 54
Sir Reginald John Macdonald, K.C.S.I.	22 Jan 77	1 Apr 70	19 Oct 54
m Sir Francis Leopold M'Clintock, Kt., F.R.S.	5 Aug 77	1 Oct 71	21 Oct 54
m * * Henry Schank Hillyar, C.B.	16 Sept 77	11 Feb 72	13 Nov 54
m * * George Granville Randolph, C.B.	16 Sept 77	24 Apr 72	18 Nov 54
323 m * * Rt. Hon. Lord John Hay, C.B. (<i>Senior Officer in command of the Channel Squadron</i>)	31 Dec 77	7 May 72	27 Nov 54
m Edward Bridges Rice	9 Mar 78	12 Feb 73	24 Feb 55
Thomas Miller	21 Mar 78	6 Apr 73	16 May 55
m * * Rowley Lambert, C.B.	21 Mar 78	25 Aug 73	29 Sept 55
367 m Augustus Phillimore (<i>Admiral Superintendent of Naval Reserves</i>)	30 Jan 79	1 Jan. 74	10 Oct 55
m * * George Ommanney Willes, C.B.	1 Feb 79	11 June 74	10 May 56

REAR-ADMIRALS.

		Rear-Admiral.	Captain.
Y	m * William Garnham Luard, C.B. (<i>Superintendent of Malta Dockyard</i>)	1 Jan 75	11 Mar 57
9 PW	m John Corbett, C.B. (<i>Commander-in-Chief on the East India Station</i>)	20 Apr 75	10 Aug 57
	* Edward Winterton Turnour, C.B.	25 Apr 75	10 Aug 57
8	m Algernon Frederick Rous de Horsey (<i>Commander-in-Chief in the Pacific</i>)	7 May 75	7 Sept 57
3	m Henry Boys (<i>Second in Command of the Channel Squadron</i>)	30 July 75	17 Oct 57
	m Robert Jenkins, C.B.	4 Nov 75	30 Dec 57
13	m * * William Montagu Dowell, C.B. (<i>Senior Officer on the Coast of Ireland</i>)	11 Dec 75	26 Feb 58
	* Arthur William Acland Hood, C.B. (<i>a Lord Commissioner of the Admiralty</i>)	22 Mar 76	26 Feb 58
	Charles Fellowes, C.B.	18 June 76	26 Feb 58
	Charles Wake	21 Sept 76	23 June 59
	m * * * Sir John Edmund Commerell, K.C.B.	12 Nov 76	18 July 59
W	m Right Hon. Richard James Lord Gilford, C.B. (<i>a Lord Commissioner of the Admiralty</i>)	31 Dec 76	22 July 59
48	m Hon. Fitzgerald Algernon Charles Foley (<i>Superintendent of Portsmouth Dockyard</i>)	31 Dec 76	6 Aug 60
Y	m * His Serene Highness Ernest Leopold Victor Charles Auguste Joseph Emich, Prince of Leiningen, G.C.B.	31 Dec 76	25 Oct 60
	Frederick Henry Stirling	22 Jan 77	19 Nov 60
262	Y m Charles Webley Hope (<i>Superintendent of Devonport Dockyard</i>)	1 Aug 77	15 May 61
	* * * William Gore Jones, C.B. (<i>Naval Attaché at Washington</i>)	5 Aug 77	20 Aug 61
	m * Hon. Henry Carr Glyn, C.B., C.S.I.	16 Sept 77	20 Aug 61
	m Richard Vesey Hamilton, C.B. (<i>Director of Naval Ordnance</i>)	27 Sept 77	27 Jan 62
	Charles Lodowick Waddilove	31 Dec 77	15 Apr 62
	m John Dobree M'Crea	31 Dec 77	15 Apr 62
	m Leveson Eliot Henry Somerset	28 Feb 78	15 Apr 62
	John Eglinton Montgomerie, C.B.	9 Mar 78	24 Nov 62
	m * * * Sir Wm. Nathan Wrichte Hewett, K.C.B.	21 Mar 78	24 Nov 62
	m * Algernon McLennan Lyons	26 Sept 78	1 Dec 62
	* His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.S.I., G.C.M.G. (<i>Personal Aide-de-Camp to the Queen</i>)	30 Dec 78	23 Feb 66
366	Y m Thomas Brandreth (c) (<i>Superintendent of Chatham Dockyard</i>)	31 Dec 78	9 May 63

	Rear-Admiral.	Captain.
Thomas Bridgeman Lettbridge	31 Dec 78	19 Sept 63
mFrancis William Sullivan, C.B., C.M.G.	31 Dec 78	9 Nov 63
m* *Edward Hardinge, C.B.	30 Jan 79	12 Dec 63
mWilliam Graham, C.B.	1 Feb 79	12 Dec 63
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CAPTAINS.

1863

AdCm Anthony Hiley Hoskins,
C.B. 12 Dec
AdCm + Nowell Salmon, C.B. . . 12 Dec
GSPm John Clark Soady . . . 12 Dec

259 } *GSP* Henry Dennis Hickley . 16 Feb
 180 } mFrederick Anstruther
GSP Herbert 16 Feb
 61 mHenry Bouchier Philli-
 more, C.B. 14 July
 509 } mHon. William John Ward
AdC (c) 25 July
DY (Commodore of the 2nd Class,
VY and Senior Officer at Jamaica.)
NH mHenry Rushworth Wrat-
 law 25 July

1864

PWm * * Richard Charles
 Mayne, C.B. 12 Feb
 234 } mEdward Henry Howard
AdC (c) (g) 16 Feb
AdCm John Kennedy Erskine
 Baird 16 Feb
 262 } mCharles Thomas Curme
GSP (g) 16 Feb
AdC mHenry Hamilton
 Beamish, C.B. . . . 16 Feb
GSPm * George Willes Wat-
 son 16 Feb

GSP mWilliam Henry Whyte 25 July
 420 } *AdCm* Henry Duncan Grant, C.B. 30 Sept
 490 } *DY* mJohn Moresby . . . 21 Nov
VY
NH

1865

AdC m* John Crawford Wilson 17 Feb
 543 } (Commodore of the 2nd Class,
 and Senior Officer in Aus-
 tralia.)

mSholto Douglas . . . 1 Mar
 181 }
 DY } mWilliam Henry Edye 11 Sept
 VY }
 GSP }
 AdC } mArthur Thomas Thrupp 16 Dec
 412 }
 485 } m*Michael Culme-Sey-
 AdC } mour . . . 16 Dec

1866

71 Frederick William Richards 6 Feb
*(Commodore, 2nd Class,
 and Senior Officer, West
 Coast of Africa.)*
 145 m* Ralph Peter Cator . 11 Apr
 162 mHon. Walter Cecil Car-
 penter . . . 11 Apr
 510 mWilliam Cox Chapman . 11 Apr
 DY }
 163 } mTheodore Morton Jones 11 Apr
 335 }
 DY } mGeorge Henry Parkin 11 Apr
 GSP }
 175 mHenry Bedford Wooll-
 combe . . . 11 Apr
 532 mRobert Gordon Douglas. 11 Apr
 413 mCharles Matthew Buckle 11 Apr
 232 Cortland Herbert Simpson . 11 Apr
 403 mCharles Trelawny Jago . 11 Apr
 mCharles Richard Fox
 Boxer . . . 11 Apr
 367 mWilliam Samuel Brown . 11 Apr
 326 m*George Tryon, C.B. . 11 Apr
 3 mAlgernon Charles Fieschi
 Heneage . . . 26 June
 366 mWalter James Hunt-
 Grubbe, C.B. . . 5 July
 m*Charles John Rowley . 5 July
 48 mRichard Wells . . . 6 July

1867

93 mThomas Le Hunte Ward 15 Apr
 512 mWilliam Arthur . . 15 Apr
 296 mHon. Edmund Robert
 Fremantle, C.B., C.M.G. 15 Apr
 449 mWilliam Burley Grant . 15 Apr
 163 } mThomas Baker Martin
 GSP } Sullivan . . . 14 Sept
 GSPmMountford Stephen Lovick
 Peile . . . 14 Sept
 mJohn Ommanney Hopkins 14 Sept
 62 mSt. George Caulfield
 D'Arcy-Irvine . . . 25 Oct

1868

429 mEdwin John Pollard . 3 Apr
 349 m*Samuel Philip Townsend 3 Apr
 448 mRichard Bradshaw . 3 Apr
 517 mThomas Edward Smith . 3 Apr
*(Commodore of the 2nd Class,
 and Naval Officer in
 Charge at Hong Kong.)*
 79 Henry Fairfax . . . 3 Apr
 mWilliam Elrington Gordon 16 Apr
 495 mAlfred John Chatfield . 16 Apr
 419 mThomas Barnardiston . 14 Aug
 265 mLindesay Brine . . . 16 Oct
 216 James Elphinstone Erskine 4 Nov
 519 mFrank Tourle Thomson . 29 Dec

1869

194 mArthur George Robertson
 Roe . . . 15 Feb
 526 mRichard Carter . . . 1 June
 453 m*George Lydiard Sullivan 1 June
 231 mMorgan Singer (c) . . 1 June
 mJohn D'Arcy . . . 1 June
 William Codrington . 1 June
*(Private Secretary to the First
 Lord of the Admiralty.)*
 Henry Frederick Nicholson 20 July
(Naval Attaché for Europe.)
 mSir George Strong Nares,
 K.C.B., F.R.S. . . . 10 Dec
 m*Francis Grant Suttie . 10 Dec
 12 mAlexander Buller, C.B. . 10 Dec

1870

- mLoftus Francis Jones . . . 4 Apr
 (G)m*George Stanley
 Bosanquet 4 Apr
 mPhilip Howard Colomb . . . 4 Apr
 mWilliam Henry Cuming . . . 4 Apr
 292 Hamilton Edward George
 Earle 19 May
 mFrancis Mowbray Prattent 19 May
 mPhilip Ruffle Sharpe . . . 19 May
 437 mElibank Harley Murray . . 9 Aug
 mEdward Kelly 22 Oct

1871

- 352 mFrederick Charles Bryan
 Robinson 24 July
 270 mJames Augustus Poland 24 July
 486 mEdward Stanley Adeane. 24 July
 481 mWilliam Henry Liddell (c) 29 Dec
 Coll mJames Wylie East . . . 29 Dec
 Russell Graves Sabine
 Pasley 29 Dec
 460 mRichard Edward Tracey 29 Dec
 108 mCharles Frederick Hotham 29 Dec

1872

- 137 mJohn Child Purvis . . . 6 Feb
 mRt. Hon. Lord Charles
 Thomas Montague
 Douglas Scott 6 Feb
 428 mRobert Henry More
 Molyneux (G) 6 Feb
 26 mRobert O'Brien Fitz Roy 6 Feb
 240 mEdward White 6 Feb
 556 mDuncan George Davidson 29 May
 504 mGeorge Robinson. 29 May
 179 mNathaniel Bowden-Smith 29 May
 (G)mArchibald George Bogle 2 Sept
 411 m*Joseph Edward Maitland
 Wilson 2 Sept

- 68 mCharles George Frederick
 Knowles 29 Nov
 325mJames George Mead . . . 29 Nov
 172mWilliam Henry Maxwell 29 Nov
 mRt. Hon. Lord Walter
 Talbot Kerr 30 Nov

1873

- 511 m*George Digby Morant . 13 Feb
 mEdward Hobart Seymour 13 Feb
 500 mRobert Peel Dennistoun. 18 Sept
 553 mCharles James Brownrigg 18 Sept
 mHenry Craven St. John . 18 Sept
 174 mHon. Albert Denison
 Somerville Denison . . 18 Sept

1874

- Sir Lambton Loraine Bart. 22 Jan
 mPercy Putt Luxmoore, C.B. 28 Mar
 mPrescot William Stephens 31 Mar
 mArthur Richard Wright 20 June
 160 mWilliam Robert Kennedy 20 June
 554 m* * George Parsons . 16 July
 359 mJohn Arbuthnot Fisher* 30 Oct

1875

- mHenry Frederick Stephen-
 son, C.B. 6 Jan
 m*Harry Woodfall Brent 27 Apr
 mArthur Roger Tinklar . 27 Apr
 552 mFrederic Proby Doughty 14 May
 mCharles George Fane . 9 Aug
 555 mJohn Frederick George
 Grant 6 Sept
 mMervyn Bradford Medly-
 cott 1 Nov
 267 Henry Forster Cleveland . 26 Nov
 PWmCharles Compton Rising 10 Dec
 mAlfred Markham . . . 31 Dec
 m(I)Charles Edward Foot 31 Dec

1876

- 51 mFrancis Stirling . . . 9 Mar
Compton Edward Domville
(G) . . . 27 Mar
(*Captain of the Royal Naval College.*)
mFrancis Durrant . . . 15 May
503 mFrederick George Den-
ham Bedford . . . 15 May
mEdmund St. John Gar-
forth . . . 18 Aug
mGeorge Robert Hope (G) 7 Sept
m**Andrew James Ken-
nedy . . . 13 Oct
25 mJohn Fiot Lee Pearse
Maclear . . . 13 Oct
mCharles Johnson Vidal . 13 Oct
mAlbert Hastings Markham 3 Nov
m**John Barker Barnett 22 Nov
mSamuel Long . . . 12 Dec
71 } mGuy Ouchterlony Twiss 31 Dec
TS } mThomas Harvey Royse . 31 Dec
mAlfred Taylor Dale* . 31 Dec

1877

- 50 mClaude Edward Buckle . 22 Jan
mArthur Cecil Curtis . . 16 Feb
mRichard Duckworth King 16 Feb
m* Hon. Victor Alexander
Montagu . . . 24 Feb
mEdmund Hope Verney . 18 Apr
Henry Hand . . . 18 Apr
mWilliam Edward Saxton
Brome . . . 4 June
323 m*Harry Holdsworth
Rawson . . . 4 June
mHenry Nelson Hippisley 9 Aug

148

- 355 mRichard George Kinahan 9 Aug
mFrancis Richard Black
burne . . . 25 Aug
mRobert Horuby Boyle . 25 Aug
301 } Richard Henry Napier . 1 Sept
PW } Cyprian Arthur George
Bridge . . . 17 Sept
mEdmund Charles Drum-
mond . . . 31 Dec

1878

- mCharles Searle Cardale . 9 Jan
Coll. mEdmund John Church . 9 Jan
mWalter Stewart . . . 9 Jan
John Reginald Thomas Fullerton
10 Jan
mCharles Barstow Theobald 25 Mar
mHenry St. Leger Bury
Palliser . . . 25 Mar
mUvedale Corbet Singleton 25 Mar
mErnest Rice . . . 25 Mar
Frederick Samuel Vander-
Meulen . . . 25 Mar
Coll. mHilary Gustavus Andoe . 25 Mar
mArthur Thomas Brooke . 14 Aug
mThomas Moore Maquay . 31 Dec
m*Arthur Edward Dupuis 31 Dec
mP WArmand Temple
Powlett . . . 31 Dec
Alexander Plantagenet
Hastings . . . 31 Dec

1879

- mHon. Richard Hare . . 4 Feb
mRobert Woodward . . 4 Feb
mRodney MacLaine Lloyd 4 Feb
mGeorge John Anstruther 4 Feb
mFrancis Starkie Clayton. 27 Feb

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COMMANDERS.

1864

mRichard Roche . . . 25 July

1865

CG mErnest Augustus Travers
Stubbs 11 Sept

1866

Robert Moore Gillson . . 11 Apr
367 mJames Ferris Prowse . 11 Apr
CG John Smith Keats . . 11 Apr
CG mJames Grant 26 June
CG mGeorge Ferdinand Hastings
Parker 5 July

1867

CG mWilliam Belford Stubbs . 19 Jan
mHon. John Manners Yorke 19 Jan
CG George Sawle Graves . . 15 Apr
CG mJohn Patton 15 Apr

1868

mStratford Tuke 3 Apr
CG mD'Arey Anthony Denny 3 Apr
CG John Fitzmaurice Lenon . 16 Apr
238 mHenry Euseby Stephens . 4 Aug
166 PW mWilliam Edgar de
Crackenthorpe Cookson. . 4 Aug
281 Stanhope Grove 4 Nov
136 William Home Chisholme
St. Clair 4 Dec
mOrford Somerville Cameron 8 Dec

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1869

CG mHamilton Dunlop . . . 1 Jan
CG Joshua Reynolds Palmer . 15 Feb
mAdolphus Frederick Maxi-
milian Meyer 15 Feb
63 mEdward Bouverie Pusey 15 Feb
CG mCoryndon Peters Boger . 2 Mar
mHenry Compton Best . . 1 June
CG Clayton Mitchell . . . 1 June
505 mJohn Edward Stokes . 1 June
CG mSir Francis Blackwood, Bart.
1 June
54 mLeicester Chantrey Keppel 30 Sept
385 Hon. Edward Stanley Daw-
son 11 Nov
CG mHoward Kerr 10 Dec
Lewis Barrett Solly . . . 10 Dec
299 Francis Metcalfe Ommanney 10 Dec
mHenry Holford Washington 10 Dec

1870

CG m* Frederick de Veuillé Sanders
4 Apr
5 PWmHenry John Fletcher
Campbell 4 Apr
502 mAretas John Verling Collins 4 Apr
75 mArthur Hildebrand Alington 4 Apr
364 mPWHenry Harvey Boys 4 Apr
mHardy McHardy 4 Apr
101 mEdward Pilkington . . 4 Apr
250 mJohn Lewis Way . . . 4 Apr
73 mGeorge Bruce Evans . . 4 Apr
CG mAlfred Calcleugh May . 19 May
CG m*Laurens Matthews Malet 19 May
213 Edward John Jermain . . 19 May
225 Charles Edward Dring Willcox
19 May
38 Robert Hastings Harris . 22 June
mArcher John William Mus-
grave 1 July
363 Hon. Horatio Nelson Sandys
Hood 9 July
CG Edmund Marmaduke Dayrell 9 Aug

140 mJohn Graham Job Hanmer 22 Oct
322 mHenry Salmond . . . 22 Oct
CG mHenry Rowland Ellison Grey
(G) 16 Dec

1871

444 m*Frederick William Bur-
goyne Maxwell Heron . 26 May
mJohn Bruce . . . 26 May
Charles Vernon Anson . 26 May
112 mSir William Wiseman, Bart. 8 July
475 mJohn Borlase Warren . 24 July
CG mFerdinand George Gambier 24 July
404 mCharles Cooper Penrose
Fitz Gerald . . . 24 July
mFrederic Antony Sargeant 3 Oct
CG mSpencer Mansel Medley . 29 Dec
435 mFrederick Wilbraham Eger-
ton . . . 29 Dec
258 Henry John Carr . . . 29 Dec
CG mRalph Lancelot Turton . 29 Dec
171 mAlexander Tupman . . 29 Dec
513 Dashwood Goldie Tandy . 29 Dec

1872

mHenry Talbot Price . . . 6 Feb
358 mHon. Henry Holmes à Court 6 Feb
508 mHerbert Dolphin . . . 6 Feb
mCharles Lister Oxley . . 6 Feb
357 Hugo Lewis Pearson . . 6 Feb
157 mCæsar Hugh Hawkins . 11 Feb
184 William James Lloyd Wharton*
2 Mar
380 mHector Brabazon Stewart 23 Mar
169 Archibald Lucius Douglas 1 May
CG Horace William Rochfort . 29 May
229 Richard Evans . . . 29 May
438 mNoel Stephen Fox Digby 29 May
413 John Henry Vidal . . . 2 Sept
mRobert Sidney Hunt. . . 2 Sept
483 mCapel Wodehouse . . . 2 Sept
414 John Ingles * . . . 2 Sept
540 Seymour Henry Pelham Dacres
11 Sept
CG mPhilip Reginald Hastings
Parker (G) . . . 18 Sept
369 Henry Compton Aitchison. 2 Nov
281 mBasil Edward Cochrane . 29 Nov
CG mGeorge Weightman Hand 29 Nov
mSeymour Spencer-Smith. 29 Nov
142 Adolphus Augustus Frederick
Fitz-George . . . 30 Nov

1873

mHon. Francis George Crofton 13 Feb
368 mArthur Cecil Henry Paget 13 Feb
164 mMather Byles. . . . 13 Feb
mHerbert Franklyn Crohan 13 Feb
CG mFrancis Joseph Pitt . . 13 Feb
CG mCecil Frederick William
Johnson 13 Feb
498 Richard Horace Hamond . 13 Feb
138 William Henry Collingwood
Selby (G) 23 Mar
205 Stuart Hamilton Rickman. 15 Apr
mWilliam Parsons. . . . 18 Sept
CG mAlfred Jephson 18 Sept
246 mJohn Sumner Eaton. . . 18 Sept
512 mArthur Knyvet Wilson . 18 Sept
323 John Fellowes 18 Sept
222 Frederick Ross Boardman 24 Sept
12 mThomas Sturges Jackson (G) 1 Nov

1874

CG George Usborne (G) . . . 1 Jan
Arthur Dalrymple Fanshawe 5 Jan
59 mCharles Sheldon Pearce
Woodruffe 17 Feb
275 William George Scott . . 17 Feb
162 mMartin Julius Dunlop . 17 Feb
79 Rt. Hon. John William Lord
Ramsay * (E) 4 Mar
433 mJohn Hext 28 Mar
271 mFrederick Edwards . . . 31 Mar
mEdmund George Bourke (G) 31 Mar
119 mEdward Fitz Gerald Day 31 Mar
519 mGerard Henry Uctred Noel 31 Mar
mGordon Charles Young . 31 Mar
403 mDay Hort Bosanquet . . 1 Sept
126 James Andrew Thomas Bruce 1 Oct
407 mHerbert Holden Edwards 2 Nov

1875

CG mFrancis Charles Hastings
Dent 22 Jan
CG Hon. Archibald Robert Hewitt 2 Mar
Malcolm McNeile 1 May
36 Frederick Rowland Dicken 6 May
Herbert Frederick Gye . . 4 July
130 mFrederic Augustus Wetherall
2 Aug
48 mHenry Thomas Clanchy 9 Aug
mRichard Frederick Britten 20 Aug

- 366 mCharles John Balfour . . . 4 Oct
 3 mWilliam Hargraves Mitchell
 Molyneux 28 Oct
 420 mWollastonComynsKarslake 1 Nov
Rt. Hon. Lord Charles William
Delapoer Beresford . . . 2 Nov
 182 mBouverieFrancisClark(g) 10 Dec
 mArnold John Errington . . 31 Dec
 192 William Henry Hall . . . 31 Dec
 26 mAtwell Peregrine Macleod
 Lake 31 Dec
 337 William Metcalfe Lang . . 31 Dec
 367 mWalter William Poynder 31 Dec
 503 Henry Rose 31 Dec

1876

- mHenry Ralph Berners . . . 25 Jan
 529 mJohn Eliot Pringle . . . 25 Jan
 543 Walter Bogue Bridges . . . 25 Jan
 267 Lawrence Ching 14 Feb
 194 Henry Townley Wright . . . 9 Mar
 448 (J) John Wm. Brackenbury 18 Mar
 385 James Brown 23 Mar
 234 mEdward Grey Hulton (g) 15 May
 mWilliam Fredk. Stanley Mann
 15 May
 113 Harry Tremenheere Grenfell 22 June
 (J)mVerney Lovett Cameron,
 C.B., D.C.L. 21 July
 CG mJohn Hugh Bainbridge . . 18 Aug
 195 Adolphus Frederic St. Clair 7 Sept
 145 Thomas Peere Williams
 Nesham 3 Oct
 259 mPhilip Herbert Wynell
 Mayow 13 Oct
 532 Frank Rougemont 13 Oct
 449 Alexander George McKechnie
 13 Oct
 262 Reginald Heber Thornton. . 1 Nov
 479 mPelham Aldrich 3 Nov
 180 mLewis Anthony Beaumont 3 Nov
 mAlfred Arthur Chase Parr *(E)
 3 Nov
 (J) Hubert Henry Grenfell *(E)
 31 Dec
 (Naval Attaché for Europe.)

1877

- 526 Henry Coey Kane 22 Jan
 Colin MackenzieDundas(E) 16 Feb
 510 †Charles Edward Reade . . 16 Feb
 166

- 412 Francis John Jeffery Elliott 24 Feb
 232 Pearson Campbell Johnstone 23 Mar
 485 Albert Baldwin Jenkins . . 31 Mar
 71 Francis Romilly 14 Apr
 61 mEvelyn William Shirley . . 4 June
 William Henry Jocelyn . . 4 June
 509 mAlfred Wilmot Warry . . . 9 Aug
 John Coke Burnell 9 Aug
 (J) Charles Johnstone . . . 9 Aug
 mGeorge Thomas Henry Boyes
 25 Aug
 CG mGeorge Woronzow Allen 25 Aug
 175 mRobert Beaumont Pipon. . 5 Sept
 265 mRobertFrederickHammick 17 Sept
 62 William McCoy Fitz Gerald
 Castle 8 Nov
 93 Thomas Seymour Brand . . 10 Nov
 mHon. Algernon Charles Littleton
 31 Dec
 296 mSacheverel Charles Dar-
 win 31 Dec

1878

- Coll. Charles M'Laughlin . . . 9 Jan
 mWilliam Eveleigh Darwall 9 Jan
 163 William Collins 9 Jan
 CG Edwin Hotham 25 Mar
 John Hope 25 Mar
 Robert Watts Davies 25 Mar
 163 mAlfred Thomas Bagge . . 25 Mar
 CG Edward Hicks 25 Mar
 495 Swinton Colthurst Holland 25 Mar
 326 Alan Brodrick Thomas . . 25 Mar
 Herbert Ward Dowding . . 25 Mar
 Coll. Reginald Neville Custance(g) 31 Mar
 179 Charles Carter Drury . . . 1 May
 TS } Edward Henry Meggs
 71 } Davis 14 Aug
 Eustace Downman Maude . . 13 Sept
 Cosmo Frederick Maitland
 Gordon 31 Dec
 John George Jones 31 Dec
 Robert Wilbraham Stopford 31 Dec
 Andrew Kennedy Bickford 31 Dec
 George William Hill 31 Dec

1879

- Charles Reynold Harris . . . 4 Feb
 William George Le Cocq . . . 4 Feb
 Frederic Echlin 4 Feb
 Edmund Frederick Jeffreys*
 (E) (G) 4 Feb
 Robert William Evans. . . . 27 Feb

LIEUTENANTS.

1855

G m* Charles Dominique Jacques
Odevaine 29 Sept

1859

G mEdward Codrington Hall 12 Jan
G mCecil Delves Broughton . 19 May
G mHerbert Charles Alexander
Brand 26 June

1860

G mThomas Searle Dickinson 24 Apr

1861

m† Francis Clarence Rechab
Baker 10 Dec

1862

mJohn Clark Drew . . . 1 Jan
mGeorge Herbert Blake . 15 Feb
mWilliam Fletcher Boughey 17 Apr
9

1863

CG mTom Harrison Falcon . 8 Apr
CG mFrancis Ross Bromilow . 8 Apr
Henry Adam Monteith . 8 Apr
CG * Charles Stukeley Shuck-
burgh 8 Apr
CG Walter Ingebram Balfour Ogilvy
28 Nov
CG George Henry Baynes Reed 28 Nov
CG Alfred Anderson . . . 28 Nov

1864

CG mEdward John Bellett . 22 Mar
Charles John Doxat . . 21 June
CG mAlbert William Whish . 20 Aug
mHenry Chapman Walker 9 Nov

1865

mJohn Hayes 16 June
mRobert Hugh Wilder Cornwall
16 June
CG mJohn William Jones . 16 June
162 † Edgar Richard Mathias . 16 June
Henry Almarus Digby . 16 June
Henry Hill Justice . . 16 June
124 Thomas Edward Miller . 18 Sept
318 Orford Churchill . . 18 Sept
451 † James Bridgeham Haye . 18 Sept
T'S } Crawford Caffin . 24 Dec
71 }

1866

80	James Young Falkland Sullivan	(G)	2 Jan
CG	mFrancis Hay Chapman		25 Jan
163	Arthur Barrett Mansell	(G)	25 Jan
	Robert Henry Eyre		25 Jan
	Richard William Hope		25 Jan
CG	mArchibald Hamilton Duthie		13 Mar
3	†William Thornton Down		13 Mar
190	†Henry John Robilliard		13 Mar
213	mArthur Stephens Phillpotts		21 Apr
71	†Frederick Ralph Carr		21 Apr
448	mGeorge Harvey Rainier		21 Apr
413	William Neilson		21 Apr
Coll.	Robert Henry Paul		21 Apr
265	mEdward Seymour Evans		21 Apr
128	mEdward Alverne Bolitho		21 Apr
163	mJohn James Frushard Bell		21 Apr
	†Harry Francis Hughes-Hallett		26 Apr
510	Yarborough Francis Henry Parker		28 June
478	†Oswald Peploe Tudor		28 June
	Charles Philip Giffin Hicks		28 June
109	Arthur George Fullerton		28 June
CG	Albert John O'Rorke		28 June
CG	m†Edward Burrard Boyle		28 June
	Alexander de Castro Crawford		28 June
CG	Westropp Thomas Morgan		28 June
420	†Eustace Rooke		28 June
356	Frederick John Rendell		28 June
303	Henry Briggs Lang		24 Aug
359	Burges Watson		5 Sept
	Arthur Francis Gresley		11 Sept
181	Robert Nicholas Hamond		11 Sept
429	mSamuel Lane Osborne		11 Sept
143	Victor Edward John Brenton Von Donop		11 Sept
490	Gerald Arthur Ellis		11 Sept
355	mJohn Edward Greenhow		11 Sept
216	William Hannam Henderson		11 Sept

1867

485	John Robert Ebenezer Pattisson		21 Jan
547	†William Robert Clutterbuck		21 Jan
	James Llewellyn Heane		21 Jan
201	Ernest Freke Brickdale		21 Jan
	Hugh Cuthbert Dudley Ryder		21 Jan
553	Harry Lefevre Ryder		21 Jan
	†mFrancis Read Baring Kemp		21 Jan
	William Frederic Snowden		21 Jan
	Frederick George Dundas		21 Jan
445	Gerard Robert Bromley		7 Mar
61	Henry Nelson Alleyne		7 Mar
332	George Arthur Gordon Grey		7 Mar
120	John George Musters		7 Mar
12	†Edward Stratford Dugdale		7 Mar
204	William Henry George Nowell		7 Mar
342	Samuel Arthur Johnson		7 Mar
	Raymond Barron Needham		7 Mar
	John Augustus Clifton		7 Mar
262	Hon. Walter Hylton Jolliffe		7 Mar
62	Albert Mainwaring Ducat		7 Mar
175	Charles Davers Eden		21 Apr
220	Thomas Suckling		5 Sept
125	mEdmund Grindall Festing		5 Sept
	William Francis Edgar Freeland		5 Sept
552	George Beaufort Bedford		5 Sept
495	†Herbert William Sumner Gibson		5 Sept
330	William Maule Carey		5 Sept
503	Fitzherbert Coddington		5 Sept
292	Alfred Malcolm Causton		5 Sept
367	Robert Campbell Gorst		5 Sept
	Herbert James Gilbert Garbett		5 Sept
48	Robert William Foster		5 Sept
CG	John Teesdale Hardinge		5 Sept
509	Frederick Abel Moysey		5 Sept
135	William Wilson		19 Sept
411	Wilmot Hawksworth Fawkes		(E) 19 Nov
366	mFrank Elrington Hudson		21 Dec

1868

233	Sir Baldwin Wake Walker	
	<i>Bart.</i>	18 Feb
48	mNelson Byng	3 Apr
259	Henry Edward Walters	3 Apr
163	Alaric Frederick Grant	3 Apr
CG	Horace John Moore Pugh	3 Apr
403	(I) Charles Edward Gissing	3 Apr
163	James Hazel (G)	3 Apr
76	Godfrey William Michael Eliot	3 Apr
32	Edward John Wingfield	3 Apr
323	mHoratio Fraser Kemble	3 Apr
	<i>Hon.</i> Cecil James George Cadogan	3 Apr
265	†Edward Payne	3 Apr
267	Francis Hulton Haygarth	3 Apr
	James Henry Corfe	3 Apr
521	William Martin Annesley	18 Apr
	Julian Alleyne Baker (E)	24 June
50	†mAngus MacLeod	20 July
60	Thomas De Hoghton	4 Aug
435	Charles Robert Wood	5 Aug
552	Joseph Swan	5 Aug
CG	Matthew James Harrison (G)	5 Aug
42	mHenry Holden Wilding	5 Aug
CG	Thomas Henry Willoughby Beddoes	5 Aug
526	Frank Archdal Harston	5 Aug
486	†Anthony Kingscote (G)	5 Aug
433	mJohn Gustavus William Harrison	5 Aug
511	mEdmund Henry Oldham	5 Aug
460	Reynell John Fortescue	5 Aug
	Nathaniel Cotton	5 Aug
495	Lenox Napier	5 Aug
437	mGeorge Lambart Atkinson	14 Aug
180	†William Alison Dyke Acland	
		21 Sept
163	Benjamin Dyke Acland	21 Sept
258	Reginald Arthur Brock	5 Nov

1869

19	Reginald Friend Hannam Henderson	16 Feb
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270	Arthur Herbert Boldero	1 June
449	Edward Ambrose Holbech	1 June
93	†George Stanford MacIlwaine (G)	1 June
145	mPhilip Howard Rickman	1 June
	William Edward Breeks Atkinson	1 June
436	Cecil Greville Horne	1 June
26	†Henry William Assheton Littledale	1 June
262	John Robert Aylen	1 June
61	George Pigott Carruthers Gray	1 June
137	John Salwey Hallifax	1 June
240	Edward Gilbert Francis Law	1 June
443	George Colburne Higgins	1 June
412	George Leslie Poë	1 June
187	James Joseph Lawson Sisson	1 June
79	Guy Mainwaring	1 June
268	<i>Hon.</i> Richard Bingham	1 June
198	Sidney Glenton Smith	1 June
532	Count Frederick Cosmeto Metaxa	1 June
417	mVere Bernard Orlebar	1 June
	Charles James Fellowes	1 June
12	Henry Charles Bigge	1 June
556	Arthur John Hamilton	1 June
180	†John Harvey Rainier (G)	1 June
CG	†Henry John Godfrey (G)	1 June
451	Marcus Legh Bridger	1 June
512	(T) †Sydney Marow Eardley Wilmot (G)	1 June
184	Francis William Sanders	1 June
310	mArthur Charles Burgoyne Bromley	1 June
180	James DeBertodano Lopez	1 June
555	(A) Lionel Andros De Sausmarez	1 June
	Charles Le Strange	1 June
428	Lionel Fanshawe	1 June
CG	mClaud Harding	1 June
179	†Charles Sedgfield Donner (G)	1 June
296	Edmund Samuel Poë (E)	1 June
26	James Lacon Hammet	29 July
	Frederick Leonard Charles Reece	5 Aug
325	mJohn Dundas Nicholls	16 Aug
93	†William Cecil Henry Domville (G)	11 Sept
437	mEdmund Wigley Burt	12 Oct
73	Wentworth Vernon Bayly	12 Oct
385	Llewellyn Styles Dawson	12 Oct

1870

68	Anson Schomberg . . .	4 Apr
504	Charles Tatton Turner . .	4 Apr
337	(A) Alfred Carpenter . .	4 Apr
500	Hon. Edward Thomas Needham . . .	4 Apr
194	Palmer Kingsmill Smythies .	4 Apr
	Alfred Curtis Carew (G) .	4 Apr
429	mAlfred William Brookes .	4 Apr
5	mWilliam Marrack . . .	4 Apr
556	Charles William Herbert .	19 May
420	George Worth . . .	19 May
	Frederick Papillon . . .	19 May
231	Henry Worsley Hill . . .	19 May
108	Arthur William Moore . .	19 May
	†Vesey Knox (G) . . .	19 May
232†	John Harington Martin(G) .	19 May
479	Richard Frazer Hoskyn . .	19 May
	Frederick John Grieve(G) .	9 Aug
CG	Francis William Cobb . .	9 Aug
139	Henry Thomas Gartside Tipping .	18 Aug
364	mGeorge Augustus Giffard .	18 Aug
	(I)mDuke Arthur Crofton .	14 Oct
412	Charles Henry Warren . .	22 Oct
	Edward John Power Wade .	22 Oct
498	mGeorge Henry Moore . .	22 Oct
326	Richard Penrose Humpage .	22 Oct
323	John Edric Blaxland . . .	22 Oct
162	Hugh George Gough . . .	22 Oct
	(A) William Balfour Forbes .	23 Oct
234	Edward Chichester . . .	8 Dec
453	Alexander Cook . . .	16 Dec

1871

	Claude Henry Shute Buckle .	4 Feb
438	Willoughby Edward Still .	24 May
419	Henry Alexander Baring .	24 May
	Charles Gibson Michaelson .	24 May
	mEdward Albert Fryer . .	24 May
448	†mCharles Lindsay (G) . .	24 May
420	mThomas Edward Maxwell .	24 May
259	Arthur Blennerhasset . .	24 July

CG †Edward Blakemore Fletcher

	(G) . . .	24 July
CG	Emeric John Vidal Pritchard .	24 July
	Arthur Hill Hasted Singleton Mercer . . .	24 July
515	(T) mWilliam Henry May .	7 Sept
26	m†Charles Ramsay Arbuthnot .	(G) 7 Sept
505	William Codrington Carnegie Forsyth . . .	1 Nov
180†	Tynte Ford Hammill*(B)(G) .	26 Dec
555	mGeorge Northmore Arthur Pollard . . .	29 Dec
323	Charles Campbell . . .	29 Dec
	George Izat . . .	29 Dec
140	Claude Henry Millett . . .	29 Dec
51	Frederick Arthur Blackett .	29 Dec
519	mErnest Neville Rolfe . .	29 Dec
	Charles Quentin Grogan Craufurd . . .	29 Dec
231	(T) Charles James Norcock .	(G) 29 Dec
258	Frederic Vernon Isaac . .	29 Dec
267	mEdward George Elwes . .	29 Dec
367	Edward George Deedes . .	29 Dec
485	Charles Kerr Hope . . .	29 Dec
12	William Farr . . .	29 Dec
554	mMarmaduke Langdale Kelham . . .	29 Dec
Coll.	Alvin Coote Corry . . .	29 Dec

1872

182	William Llewellyn Morrison .	6 Feb
448	Malcolm Hugh Drummond .	6 Feb
378	mJohn Leslie Burr . . .	6 Feb
449	Howard Fitzgerald Hay . .	6 Feb
145	†Edward Phillips Statham(G) .	6 Feb
232	Francis Henry Newnham Harvey . . .	6 Feb
	Wadham Neston Diggle . .	6 Feb
Coll.	Mountjoy Squire . . .	6 Feb
79	Alfred Pigott . . .	6 Feb
420	John Giles . . .	6 Feb
448	mAlexander Milne Gardiner .	6 Feb
553	James Browning Young . .	6 Feb
	William Foster Carslake (G) .	6 Feb
357	Douglas Methuen Forsyth .	6 Feb
38	mFrancis Powell . . .	6 Feb
326	†Henry Sandford (G) . . .	6 Feb
435	(N) John Mackenzie McQuhae .	7 Feb

Henry Knight Gregson . 7 Feb
 449† William Nigel Madan (G) . 23 Apr
 404 Robert Leonard Groome . 23 Apr
 48 William Henry Roberts . 23 Apr
 † Gerald Charles Langley (G) 23 Apr
 413 Edward Western Hodgkinson . 23 Apr
 (A) Hon. Francis Robert Sandilands . 23 Apr
 73 † Colin Henry Paget Jones (G) 23 Apr
 130 John Rolleston Prickett . 23 Apr
 Coll. † John Ferris (G) . 23 Apr
 543 † Graham John Bower (G) . 23 Apr
 359 Herbert Cartwright Sayce . 23 Apr
 108 m Henry John Oldfield . 23 Apr
 433 George Samuel Deverell . 23 Apr
 171 m Henry Hart Dyke . 23 Apr
 m John Stuart Lindsay Long . 23 Apr
 Edward Henry Clarke . 23 Apr
 352 John Hannam Henderson . 23 Apr
 172 m Arthur Calvert Clarke . 23 Apr
 Coll. m Calverley Theodore Bewicke . 23 Apr
 512 (T) John Durnford (G) . 23 Apr
 175 Henry Chase Carré . 23 Apr
 15 William Osborne Moore . 23 Apr
 512 Richard William White (G) 23 Apr
 357 m George Lloyd William Adair . 23 Apr
 68 John Arthur Home . 23 Apr
 12 Walter Hailstone . 4 May
 26 m Robert Hugh Archer (E) 20 June
 Charles Napier Robinson . 2 Sept
 71 John Masterman . 2 Sept
 162 m Scott James Bailey Willcox 2 Sept
 Coll. Francis Elam Haigh . 2 Sept
 500 m William Douglas Morrish 3 Sept
 240 Charles Burnaby Neate . 3 Sept
 3 Hon. Henry Noel Shore . 3 Sept
 250 Aston Edward McMurdo . 3 Sept
 299 William Leckie Hamilton Browne . 3 Sept
 508 † Reginald Orme Brenton Carey Brenton (G) . 3 Sept
 205 Horace Harry Barnard . 3 Sept
 192 Charles James Barlow . 3 Sept
 358 Frederick Maitland . 3 Sept
 517 William Galton Carrow . 3 Sept
 TS } Frederick Streatfield Pelly 3 Sept
 71 }
 504 Horatio Nelson Dudding . 3 Sept
 † William John Moore (G) . 3 Sept
 120 m Herbert Goodwyn Archer 3 Sept
 25 George Richard Bethell . 3 Sept

108 (N) John Deane Deane . 3 Sept
 519 John Pakenham Pipon . 3 Sept
 359† Ronald Richard Macdonald Hall (G) . 3 Sept
 5† Robert William Craigie (G) 3 Sept
 526 Edward Harpur Gamble (G) 3 Sept
 Coll. Vernon Archibald Tisdall 3 Sept
 James Edward Clifford Goodrich . 3 Sept
 503 Fritz Hauch Eden Crowe . 18 Sept
 Hon. Assheton Gore Curzon-Howe . 18 Sept
 403 † Alexander Karley Woodrow (G) . 18 Sept
 438 m Frank Hannam Henderson 7 Dec
 479 Cecil Frederick Oldham (E) 18 Dec
 259 Henry Marwood Colson Festing . 30 Dec
 363 m Frederick Hutchinson . 30 Dec
 157 John Phelps . 30 Dec
 222 William Harvey Pigott . 30 Dec
 75 Edward Henry Arden . 30 Dec
 145 Henry Crawford . 30 Dec
 Arthur Hill Ommanney Peter Lowe . 30 Dec
 48 Robert Dalrymple Barwick Bruce . 30 Dec
 326 Edward Courtney Moore . 30 Dec
 481 Edward Robert Brietzke . 30 Dec
 93 † Henry Bingham Chesshyre Wynyard (G) . 30 Dec
 213 Henry Lucius Fanshawe Royle 30 Dec
 240 Daniel McNab Riddel . 30 Dec
 429† Charles William Dickinson (G) 30 Dec
 William Henry Chamberlaine Chamberlaine . 30 Dec
 485† Robert Blair Maconochie (G) 30 Dec
 513 m (I) Walter Somerville Goodridge . 30 Dec
 279 George O'Connor . 30 Dec
 180 † Jasper Edmund Thomson Nicolls (G) . 30 Dec
 419 † Erasmus Austin Ommanney (G) 30 Dec
 George Neville . 30 Dec
 180 Henry John May* (G) . 30 Dec

552 mHenry Harvey Boteler	8 Apr	262 William Spencer Paget Graves 23 Sept	
mJohn Henry Pelly	8 Apr	†George Robert Lindley (g)	23 Sept
352 Harry Leith Ross	8 Apr	231 mErnest Kinder	23 Sept
292 (I) Henry Edward O'Neill	8 Apr	Coll. Richard William Watt	23 Sept
Lawrence Henry Eliot	8 Apr	79 Robert Sidney Rolleston	23 Sept
526 mEdward John Bawtree	8 Apr	36 mEdward Henry Bayly	23 Sept
429 Charles Reeve	8 Apr	Coll. } Henry William Savile	23 Sept
265 Arthur Furlonger	8 Apr	180 } Horace Reid Adams	23 Sept
Edward John Louis de		512 } John Warde Osborne	23 Sept
Watteville	8 Apr	366 (T) Charles Grey Robinson	23 Sept
352 Thomas Harvie Shersby		195 George Drury	23 Sept
Robertson	8 Apr	512 (I) Percy Hockin (g)	23 Sept
270 mWilliam Burnell Ponsford	8 Apr	238 Frederick Luard Laurence	24 Sept
174 †Francis Charles Bridgeman		Francis Elliot Walker	18 Nov
Bridgeman Simpson (g)	8 Apr	Alan Howard	17 Dec
140 Augustus Maitland Ronald		355 Somerset Augustus Hunger-	
Hamilton	8 Apr	ford	17 Dec
180 John George Mostyn Field (g)	8 Apr	54 Andrew William Rogers	17 Dec
163 Richard William Oakes Voysey	8 Apr	359 Edward Arthur Richmond	17 Dec
403 Lewis Edmund Wintz	8 Apr	543 Charles William Gordon	
500 †Henry Leah (g)	8 Apr	Spring	17 Dec
160 †George Fowler King Hall (g)	8 Apr	Charles Paget Streeten (g)	17 Dec
25 Hon. Folev Charles Pren-		323 Edmund Barker Van Koughnet	
dergust Vereker	8 Apr	(g)	17 Dec
420 Robert Thomas Wood	8 Apr	216 Stuart Bankes Roupell	17 Dec
62 †Arthur Barrow (g)	8 Apr	529 Henry Hastings Jauncey	17 Dec
413 Stephen Henry Thompson	19 July	62 mCharles Home Cochran	17 Dec
216 †Arthur William Edward		163 †mFrancis Avenel Brookes (g)	
Prothero (g)	28 Aug	. . . . .	17 Dec
26 (T) Edwin John Payne		532 †mHenry Asgill Ogle (g)	17 Dec
Gallwey	28 Aug	481 Henry Biggs Warren	17 Dec
Abraham Hamilton Lindesay	16 Sept	552 mEdward John Sanderson	17 Dec
mRichard Grant Day	23 Sept	26 mCharles Henry Cross	17 Dec
411 Gordon Glennie	23 Sept	184 William Shearburn White	17 Dec
349 Thomas Erskine Cochrane	23 Sept		
130 Frederick Perceval Trench	23 Sept		
428 †Richard John Symonds (g)	23 Sept		
232 (I) Joseph John McCance			
Callwell	23 Sept		
246 Charles Kennedy Purvis	23 Sept		
Ford Edward Willes Lam-			
bart	23 Sept		
63 George Anson Primrose	23 Sept		
553 Henry Paulet Harris	23 Sept		
323 Richard Nigel Gresley	23 Sept		
169 John Cotterell Phillips Wal-			
cot	23 Sept		
172 †Henry Deacon Barry (g)	23 Sept		
38 Henry Fenwick Hazzard	23 Sept		
Castel Sherard	23 Sept		
234 Amyand Haggard	23 Sept		
475 William Henry Marwood			
Daniell	23 Sept		
Coll. Charles Golding Prater	23 Sept		

1874

George Henry Eden	4 Jan
225 Edward Pitcairn Jones (g)	17 Feb
51 Arthur Dove	17 Feb
71 Ernest Chamberlain Hobkirk	17 Feb
Charles Henry Sheffield	
Pretymann	17 Feb
137 William Crichton Stuart	
Hathorn	17 Feb
61 †Barrington Henry Chevallier (g)	
.	17 Feb
420 Rt. Hon. Lord Francis Horace	
Pierrepoint Cecil	17 Feb
323 †Randolph Frank Ollive Foote	
(g)	17 Feb
175 †mLewis Dod Sampson (g)	17 Feb

162	mArchibald James Pocklington	31 Mar
	mLloyd William Mathews	31 Mar
267	mArchibald Ewart Clark-Kennedy	(G) 31 Mar
Coll. }	mCharles Windham	31 Mar
180	mConyers Lang	31 Mar
453	mSpencer Henry Metcalfe Login	31 Mar
325	mHarry Seawell Frank Niblett	31 Mar
449	mHenry Ponsonby	31 Mar
	mHugh Robert Evans	31 Mar
26	mWyatt Rawson	31 Mar
162	Frank William Wyley (G)	4 Apr
495	Adolphus Frederic Turner (G)	4 Apr
68	Charles Glover William Aylen	4 Apr
12	Cecil Holland Whish	4 Apr
296†	Keppel Henry Foote (G)	4 Apr
403	James Nethery Hill (G)	4 Apr
444	Walter Hodgson Bevan Graham	4 Apr
	Henry Theophilus Smith-Dorrien	4 Apr
281	James Richard Broadley	4 Apr
292	(I) Henry McArthur Cutfield	4 Apr
179	(T) Reginald William Scott Rogers (G)	4 Apr
250	(N) mReginald Freeland Yonge	29 May
180	Arthur Napier Heathcote (G)	15 June
271	Powell Cecil Underwood	15 June
138	George Huntingford	15 June
180	Barton Rose Bradford (G)	15 June
	Hans Hamilton Howard Brooke	15 June
270	George Henry Cherry	15 June
179	Arthur Thomas Target (G)	15 June
62	William Harvey (G)	15 June
367†	William Colvin Vashon Baker (G)	15 June
126	Charles Moore Luckraft	15 June
532	Francis John Hamilton Scott Napier	15 June
180†	Charles Henry Adair (G)	15 June
175	Alexander Rutherford Cockburn Hood	15 June
	Edward Noble Price	15 June
119	Henry Louis Fleet	15 June
184	George Keith Gordon	15 June
433	Henry Stanley Clarke	18 July
160	William Henry Somerset	30 July
495	Robert Henry Stewart	30 July

466

301	Reginald Charles Prothero	8 Aug
275	Walter Lloyd Bignold	8 Aug
437	George Hannibal Charles McArthur	8 Aug
93†	Frank Campbell Young-husband (G)	8 Aug
503	mJames Harmer Pritchard Galloway	8 Aug
229	mReginald Baldwin Fulford	8 Aug
532	Samuel Ewing	8 Aug
326	Robert Cecil Leader	8 Aug
	mHarry Frederick James Wyatt	1 Sept
169	Francis Harvey Davies	1 Sept
485	mCecil Fitzgerald Foley	1 Sept
234†	James Beckford Hay (G)	1 Sept
	†Hon. Maurice Archibald Bourke (G)	1 Sept
Coll. }	George Talbot Wingfield	15 Sept
180	*(E)	15 Sept
509	Henry Vashon Baker	23 Sept
504	George Edward Hastings Deacon	23 Sept
510†	Henry Edward Bouchier (G)	30 Sept
26	Alfred Leigh Winsloe	30 Sept
322	mJohn Warre William Wells	8 Oct
108	Albert Clinton Allen	8 Oct
414	George Lindsay Malcolm Leckie	8 Oct
513	(N) Thomas MacGill	8 Oct
460	John Edward Bearcroft	8 Oct
	Cecil Edward Willoughby	8 Oct
62	Edward Brace Tiniing	8 Oct
	William Wright	8 Oct
108	Robert Maxwell Bunbury	8 Oct
225	Charles Milne	8 Oct
Coll.	Reginald Yorke Smith	8 Oct
448	George Pechell Henderson	8 Oct
246	Walter Frederic Stirling	8 Oct
93†	John Edward Meryon (G)	8 Oct
511	Gustavus Humphry Yonge	8 Oct
486	Charles Albert Forlong	8 Oct
172	Henry Harris	8 Oct
412†	Frank Finnis (G)	8 Oct
145	Reginald Ashley Stock	8 Oct
62	Michael Pelham O'Callaghan (G)	8 Oct
75	mMervyn Stawell Norris Bryan	8 Oct
265	mRichard Betton Sayee	22 Dec
	Francis Gilbert Jones	22 Dec
529	Francis Peter Carey	22 Dec
162	Francis David Sibbald Scott	22 Dec

180 James Brant (G) . . . 22 Dec
 420 William Abraham Ludington
 Quixans Henriques . . 22 Dec
 194 mJohn George Haggard . 22 Dec
 428 Francis Raymond Pelly (G) 22 Dec
 William John Norcop . . 22 Dec
 180 mGeorge Morris Hender-
 son (G) 22 Dec
 3 John Locke Marx (G) . . 22 Dec
 5 William des Vœux Hamilton
 (G) 22 Dec
 180 Robert Acheson Cronin
 Montagu (E) . . . 22 Dec

1875

George Henry Cotton Stapleton 1 Feb
 554 Everard Ellison Maxwell . 1 Feb
 179 William Heron Coombs (G) 1 Feb
 180 Bryan John Huthwaite
 Adamson (G) 1 Feb
 458 Thomas Francis Pullen . . 1 Feb
 512 (T) Frank Henry Rogers (G) 1 Feb
 † William Powlett Shakespear (G) 1 Feb
 500 William Carmichael Forrest 1 Feb
 179 Thomas Holmes 1 Feb
 483 Frederick William Fisher . 1 Feb
 180 Harry George Grey (G) . . 1 Feb
 38 (N) Henry Belam 1 Feb
 171 mGerald Murray Richardson 15 Apr
 180 Walter Byrom Almack (G) 15 Apr
 358 Frederick Bushby Warren 15 Apr
 192 Lionel Harvey Morris . . 15 Apr
 281 Harry Dampier Law . . . 15 Apr
 512 mGerard Marmaduke Brooke
 (G) 15 Apr
 357 Hon. Conyngham Albert
 Denison 15 Apr
 543 William MacCarthy Maturin 15 Apr
 512 William Pierre Lunell Hey-
 land (G) 15 Apr
 380 Walker Stuart King (G) . . 15 Apr
 267 Robert Edward Clarke (G) 15 Apr
 503 (T) Alexander William Chis-
 holm Batten (G) . . . 15 Apr
 3 William Cecil Howard Snell 15 Apr
 419 William Crawford Reid . . 15 Apr
 234 mEdward Knipe 15 Apr
 59 Lennard Edward Dick . . 15 Apr
 137 (N) James St. Clair Bower 15 Apr
 Archibald James Farquharson 15 Apr
 428 George Astley Callaghan . 15 Apr
 301 Casper Joseph Baker . . . 15 Apr

180 Henry Horace Hayes (G). 15 Apr
 137 mBrownlow Erskine Maitland 15 June
 172 Hubert Garvey Giles . . . 2 July
 403 Thomas Hadley 2 July
 Coll. } Gilbert Elliot Harrison 2 July
 180 }
 475 Henry Peter Routh . . . 2 July
 483 James William Burder . . 2 July
 504 John Griffin 2 July
 556 Herbert Lyall Messum (G) 2 July
 12 John Pemberton Plumtre
 Coote 2 July
 556 (I) mSouthwell George Theo-
 bald Bourke 2 July
 453 mClaude Paget 2 July
 Coll. } Frederick Owen Pike . . 2 July
 Tristram Henry Barre Beresford
 2 July
 mRichmond folliott Powell 2 July
 301 Andrew Francis Balfour . 2 July
 Coll. } Hastings Rowley Lees . . 2 July
 180 }
 267 Collingwood Nicholson Fen-
 wick 2 July
 Edward Mervyn Archdall . 20 Aug
 Coll. } Henry Chamberlain . . 20 Aug
 512 }
 180 Francis George Kirby (G) 20 Aug
 407 Ernest Goldfinch Rason . 15 Oct
 485 Robert Kyle M'Alpine . . 15 Oct
 368 Herbert Arthur Walton Onslow
 (G) 15 Oct
 119 Reginald Rundell Needd . 15 Oct
 (T) Thomas Charles Fenton
 (G) 15 Oct
 540 Leslie Creery Stuart . . . 15 Oct
 267 Macvey Napier 15 Oct
 296 mJoseph Edward Gregory 15 Oct
 174 Henry Berkeley Elwyn (G) 15 Oct
 James Stanley Muggeridge 15 Oct
 Bertram Arthur Muirhead 15 Oct
 179 (N) Henry Charles Bertram Hul-
 bert 15 Oct
 512 mGeorge LeClerc Egerton (G) 15 Oct
 Coll. } Robert Swinburne Lowry
 180 } 15 Oct
 184 (N) Arthur Mostyn Field * (E) 15 Oct
 145 mArthur Charles Middlemass
 (G) 1 Nov
 180 mPercy Moreton Scott (G) 1 Nov

1876

448 Thomas Francis Abbott . 28 Jan
 mArthur Tilson Shaen Carter 1 Mar

292 William Charlton Bolton Johnson (G) 1 Mar	437 Henry Morton Tudor Jones 1 June
349 Frank Janverin Grassie . . 1 Mar	5 Archibald Berkeley Milne 1 June
240 Douglas Arthur Wright . . 1 Mar	Coll. } George Langford . . 20 June
554 mGerald Elias 1 Mar	180 } George Hector Bruce . . 8 Aug
Francis Charles Methuen Noel 1 Mar	12 Arthur Murray Farquhar . 18 Aug
510 Charles William Poynder	62 Frederick Sidney Pelham . 18 Aug
Allen (G) 1 Mar	Coll. } Arthur Archibald Camp-
54 Innes Gairdner 1 Mar	180 } bell Galloway . . . 18 Aug
444 mMaximin Horace William	Coll. } Houston Stewart . . . 7 Sept
Laborde 1 Mar	512 } Francis John Oldfield Thomas 3 Oct
222 Richard Poore 9 Mar	229 John Casement 3 Oct
262 Walter Travers Warren . . 9 Mar	555 Frederick Estcourt Poulter 5 Oct
460 (I) Francis John Foley . . 9 Mar	Francis Samuel Knowles . 8 Oct
Arthur Channer 28 Apr	532 Hugh Hamond George William
Harold Godfrey Bird 28 Apr	Carruthers Massy . . . 13 Oct
36 George Albert Smith . . . 28 Apr	543 Waties Corbett 13 Oct
Coll. William Frederick Glascott	63 Ewen Francis Domville . 13 Oct
Clarke 28 Apr	296 mAndrew Scott Pringle . 13 Oct
325 Hon. Francis Spring-Rice . 28 Apr	25 Gordon Sinclair Gunn (G) 13 Oct
363 (N) Andrew Leslie Murray 28 Apr	113 Peyton Hoskyns 13 Oct
275 Clayton Robert Edward Leslie 28 Apr	Henry Colley Hawker (G) 13 Oct
364 William Theobald Bourke 28 Apr	510 Francis Sydney Jackson (G) 13 Oct
267 William Heriot Maitland	407 (N) Saumarez Dacre Lacy . 13 Oct
Dougall 28 Apr	Coll. } mHarry Campbell Rey-
Coll. } Philip Francis Tillard . 28 Apr	180 } nolds 13 Oct
182 Arthur Alexander Broughton	3 Alexander Eckstein Stewart 13 Oct
(G) 28 Apr	409 George Edward Richards 13 Oct
(N) William Charles Holland	413 Tom Bowden Triggs . . 13 Oct
Hastings 28 Apr	Coll. } Edward Hallands Marsh 13 Oct
511 William Cossley Atherton 28 Apr	180 } Frederick Livingston Campbell
369 Charles Skelton Nicholson 28 Apr	13 Oct
513 Frederick George Stopford 28 Apr	412 mGeorge Francis Savage Know-
232 Charles John Graves Sawle 28 Apr	ling 13 Oct
151 N William Boileau Charter 28 Apr	195 (N) John Charles Roughton 13 Oct
180 Henry James Morgan (G) . 28 Apr	68 (N) Edward Leah 13 Oct
180 Cornwallis Jasper Trower (G) 28 Apr	521 (N) Thomas Frederick Thomas
Coll. } Henry Seymour Lake	13 Oct
512 } * (E) 28 Apr	479 (N) Arthur Havergal . . 13 Oct
12 H.S.H. Prince Louis of	192 (N) Herbert Swire 13 Oct
Battenberg 15 May	301 (N) mGeorge Pirie . . . 13 Oct
540 Hugh Blencowe Rooper (G) 1 June	Coll. } mCrawford James Mark-
62 Blanchard Reginald Toogood	512 } land Conybeare . . . 3 Nov
Coward 1 June	
Coll. } Arthur James Allen . . 1 June	
180 } Edmund Arthur White (G) 1 June	
250 } Henry William Target (G) 1 June	
355 } Arthur Francis Graves . . 1 June	
15 (I) Caesar Frederick de Merin-	
dol Malan 1 June	
Coll. } Algernon Evan-Thomas 1 June	
180 } John Burlton Benett . . . 1 June	
71	

1877

195 Henry Compton Anderson
Baynes (G) Google . 30 Jan
50 Robert Copland Sparkes . 30 Jan

Coll. } James Henry Thomas
 180 } Burke 30 Jan
 50 Henry Pearson (G) . . . 30 Jan
 363 Frederick Gilbert Charles Lang-
 don 30 Jan
 486 Charles Bliss Parke Hume 30 Jan
Coll. Douglas Hamond-Græme 30 Jan
 15 Henry John Jeffreys . . . 30 Jan
 285 William Blake Fisher . . . 30 Jan
 231 Edward Percy Ashe . . . 30 Jan
 54 (N) Henry Brooke Anson . 30 Jan
 503 Angus William Sholto Douglas
 30 Jan
 Clement William Swetenham 30 Jan
 511 James Cuddy 30 Jan
 Ernest Duncombe 30 Jan
 184 (N) Charles Valentine Smith 30 Jan
 265 Charles Gauntlett Dicken . 30 Jan
 179 Frederick Samuel Inglefield 30 Jan
 485 mRobert Lascelles Gambier
 Noel* (E) 23 Mar
 126 (N) Valentine David Hughes 24 Apr
 367 James Gordon Bremer . . 24 May
 449 Rudolph Edward de Lisle . 24 May
 50 Cecil Henry Wright . . . 24 May
 160 Charles Allan Fenwick Waters 24 May
 368 Erasmus Denison St. Andrew
 Ommanney 24 May
Coll. } Arthur Lloyd Babing-
 180 } ton 24 May
 370 (N) Frederick St. George
 Rich 24 May
 292 Arthur Granville Kempe . 24 May
 John Gibbings 24 May
 498 Arthur Richard Macdonnell
 Creagh 24 May
 555 Rowland Edward Berkeley
 (G) 24 May
 Hubert Gould William Thorold
 (G) 24 May
 James Pipon Montgomery 24 May
 355 Frederick Elton (G) . . . 24 May
 411 William Wyatt Smythe . . 24 May
 258 William Graham White . . 24 May
Coll. } Edward William Lloyd 24 May
 180 }
 160 mCharles Elsdon Gladstone 24 May
 265 Ernest Alfred Simons . . . 24 May
 174 PW (N) Lewis Knox Bell . 25 July
 157 (N) Wm. Job Woodman
 Barnard 10 Aug

246 N John William Brown 10 Aug
 215 (N) Ernest James Fleet . 10 Aug
 386 (N) William Henry Pierce
 Buckner 10 Aug
 505 mCharles Henry Coke (G) 5 Sept
 414 Paul Warner Bush . . . 5 Sept
 411 Charles Edmund Kingsmill 5 Sept
Coll. William John Henry Auton 27 Oct
 Robert Stevenson Dalton
 Cumming 27 Oct
 N Frederick Gordon
 M'Kinstry 27 Oct
 322 John Lionel Eagles . . . 27 Oct
 216 Stanley Talbot Dean-Pitt . 27 Oct
 18 Arthur Jabez Loane . . . 27 Oct
 403 Francis Alban Arthur
 Gifford Tate 27 Oct
 18 N Harry Cutfield Martin . 27 Oct
 (N) Francis Simpson Ommanney 27 Oct
 157 Alfred Fulling Welldon . 27 Oct
 483 (N) (I) Francis William
 Barrett 27 Oct
 553 Arthur Robert Francis
 Bailey 27 Oct
 5 Henry Bradwardine Jack-
 son 27 Oct
 323 Arthur Thomas Mc-
 Murrough Kavanagh . . . 27 Oct
Coll. William Stokes Rees . . . 28 Oct
 (N) mPeregrine Wm. Pep-
 perill Hutton 19 Nov
 417 (N) Charles Sewell Nedham 19 Nov
Coll. (N) George Anthony Warleigh
 19 Nov
 134 (N) William Jabez Scullard 19 Nov
 281 (N) Richard Harriman
 Wellings 19 Nov
 126 George Hodgkinson . . . 28 Dec
Coll. Frederic Roope 28 Dec
 458 Morris Henry Smyth . . . 28 Dec
Coll. Charles William Thomas 28 Dec
 326 Herbert Moultrie Heathcote 28 Dec
 3 Thomas John Oswald . . . 28 Dec
 130 Powlett Henry Edward
 Hungerford 28 Dec
 326 Richard Bingham Newland 28 Dec
Coll. George Vincent Hegan . . 28 Dec
Coll. Arthur Charles Woods . . 28 Dec
 138 William Henry Ludlow Gale 28 Dec
 George William Tyler . . . 28 Dec
 145 George Latham Blacker
 Bennettgle 28 Dec

407	Alfred Wyndham Paget	28 Dec
205	Edward Leroux Wilson	28 Dec
174	Charles Henry Bayly	28 Dec
	James Knowles	28 Dec
	Charles Elphinstone Fleeming Cuninghame Graham	28 Dec
271	Patrick Cecil Dudgeon	28 Dec
	Richard Otho Polwhele	28 Dec
495	William Foderingham Domville Walker	28 Dec
281	(N) Arthur Ward Torlesse	28 Dec

1878

	Coll. Charles Sinclair Elliot	16 Apr
174	Francis Edmund Groube	16 Apr
	John Denison	16 Apr
505	Willingham Franklin	16 Apr
505	mEdward Lewis Lang	16 Apr
	Coll. George Harry Miller	16 Apr
	Coll. Henry Edward Rooper	16 Apr
359	Edward Powell Smythies	16 Apr
59	Alfred Reginald Arthur Stock	16 Apr
	mWilliam Ainger	16 Apr
352	William Harry Waddington Grove	16 Apr
449	Henry Savile	16 Apr
	Coll. Thomas Wandesford Woodhead	16 Apr
	Arthur John Horsley	16 Apr
332	(N) mGerald Lycidas King Harman	16 Apr
	(N) Louis Frederick Cyril Jackson	16 Apr
	Henry Jocelyn Davison	16 Apr
179	mAlan Bruce Leslie	16 Apr
	Montagu Richard Hayes	16 Apr
	Coll. Thomas Young Greet	16 Apr
	Robert Nelson Ommanney	16 Apr
	Coll. Algernon Horatio Anson	16 Apr
	Coll. Arthur Henry Loring	16 Apr
	Alexander Meldrum	16 Apr
184	George Charles Frederick	16 Apr
	Coll. Edward John Hill	16 Apr
	Coll. Herbert Augustus Warren	16 Apr
	Coll. Edward Pardoe Powell	16 Apr
	(N) Arthur Edward Saul	9 May
	Reginald Purves Cochran	27 June
	Coll. Lionel Aubrey Walter Barnes-Lawrence	27 June

222	(N) Duncan Andrew Richmond	12 July
	(N) Francis Thomas Barr	12 July
	(N) Michael Stephens Beatty	12 July
	Coll. Griffith Grismond Philipps	16 July
	John Ledgard	14 Aug
	Henry Frederick Compton Cavendish	14 Aug
	Hon. Patrick Maurice Hely-Hutchinson	14 Aug
3	Percy Clinton Raitt	14 Aug
301	Edward Poore Chapman	14 Aug
404	James Montgomerie Caulfeild	14 Aug
554	Sydney Barnes Tomson	14 Aug
479	Edward Capel Hasler Helby	14 Aug
71	Henry Preedy	14 Aug
184	Francis William Keary	14 Aug
	William Francis Tunnard	14 Aug
	William Roderick Hallett Edwardes	14 Aug
	Montagu Hamilton March Seymour	14 Aug
	Algernon Bevil Granville Grenfell	14 Aug
	Coll. Francis Henry Boyer	14 Aug
	Francis Alexander	14 Aug
	Coll. Moultrie Bickerton Fowke	14 Aug
	James Willison	14 Aug
	Ebenezer Rae	14 Aug
	Frank Foster Bone	14 Aug
	Augustus Lempriere Knapton Knapton	14 Aug
	Elphinstone Benjamin D'Oyly Aplin	14 Aug
	Hon. William Grimston	14 Aug
	Coll. Frederick Rigaud Gransmore	14 Aug
	Hon. Seymour John Fortescue	14 Aug
51	Hon. Alexander Edward Bethell	14 Aug
	Ian Reidhaven Grant	14 Aug
	John Ashworth Ashworth*	14 Aug
	(A (E)	14 Aug
	Henry Noel White-Thomson	12 Sept
	St. John Radcliffe Hall Parlbly	13 Sept
	(A) Robert Archibald James Montgomerie	13 Sept
	Herbert Edward Purey Cust	13 Sept
	Charles Gregory Gardiner	26 Dec

1879

John Anthony Beaufoy
 Milton 27 Feb
 Arthur Cleveland Heathcote 27 Feb
 Henry James Daniel Laxton 27 Feb
 Hon. Hedworth Lambton. 27 Feb
 118 (N) Frederick Wm. Loane 27 Feb
 Hastings George Fitzhardinge
 Berkeley 27 Feb
 William Francis Gunn . 27 Feb

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Neville Edmund Cornwall
 Legh. 27 Feb
 Douglas Austin Gamble . 27 Feb
 (N) Thomas Henry Heming 27 Feb
 Charles John Briggs . . 27 Feb
 268 N m Andrew Stafford
 Mills 27 Feb
 (N) (J) Henry Joseph Keane 27 Feb
 (N) Francis Sambell Wheeler 27 Feb
 (N) Sidney Hughes . . . 27 Feb

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SUB-LIEUTENANTS.

1873

429 Harry Robert Moore 28 July

1874

486 m John Frederick James Ryan 26 June
 511 Alfred Edward Rawnsley 14 July
 337 Andrew Charles Williamson 27 July
 453 Henry Montgomery Braithwaite 10 Aug
 204 Duncan Macpherson 1 Oct
 310 James Gordon Ede 19 Oct
 435 Francis George Sinclair Laye 20 Oct
 479 George William Gubbins 26 Oct
 270 Arthur Lingham 27 Oct
 543 Albert Frederick Arthur 8 Nov
 500 (N) Francis Edward Janverin Tottenham 22 Nov
 Hubert Edward Madden Bourke 2 Dec
 145 James Claud Farie 22 Dec
 William Hughes Hallett Montresor 22 Dec
 349 Frederic Edward Errington Brock 22 Dec
 330 John Martin Stokes 22 Dec
 495 John Alexander Mackenzie Fraser 22 Dec
 369 (N) William Segar Bastard 22 Dec
 553 (N) Herbert Neville Rolfe 28 Dec

1875

(N) Andrew Henry Farrell Duncan 17 Jan
 32 Oliver Adrian Stokes 18 Jan

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CLASS OF
CERTIFICATE

Seaman- ship.	Gun- nery
3	2

3	3
3	3
2	2
3	3
3	3
3	2
2	3
2	3
2	2
2	3
2	3
2	2
2	3
2	2
3	2
3	3

			CLASS OF CERTIFICATE IN		
			Seaman- ship.	Gun- nery	Nav- igation.
265	Arthur Evans	18 Jan	2	2	3
233	Henry Athol Scudamore Stanhope	18 Jan	1	3	2
503	Hugh Talbot	18 Jan	2	1	2
229	(N) Keppel Wade	22 Jan	1	2	2
419	Charles Holcombe Dare	22 Jan	1	2	3
417	Scott William Alfred Hamilton Gray	2 Feb	3	1	2
187	(N) Arthur Thomas Stuart	11 Mar	1	2	2
451	(N) John Francis Stuart	21 Mar	2	2	2
540	Gilbert de Hoghton	20 Apr	1	2	3
404	Archibald Thomas Carter	20 Apr	2	3	3
26	(N) John Stanhope Clarke	20 Apr	2	2	2
303	John Rodd Childs	20 Apr	1	2	2
201	(N) John Frederick Mills	22 Apr	3	3	2
513	Woodham Arthur Connop	6 May	3	2	3
453	Frederick Willoughby Shortland	18 May	3	3	3
12	Charles Fitzroy Maclean Somerset	19 May	2	2	3
323	(N) Charles Hope Robertson	19 May	2	1	2
108	Frederick Henry Peere Williams Freeman	20 May	3	3	3
448	Frederic Tower Hamilton	20 June	1	2	2
179	(N) Hon. Walter George Stopford	20 June	1	2	3
451	Arthur William Carter	20 June	3	2	2
124	Robert Maitland King	20 June	3	3	2
267	Arthur Horatio Shirley	22 June	3	3	3
265	(N) George Frederick Glennie	20 July	2	2	3
326	Walter Bathurst	20 July	2	2	3
485	Frederick Fogarty Fegen	20 July	1	2	2
526	Robert Henry Simpson Stokes	20 July	2	2	3
323	James Weston Little	20 July	2	2	2
326	(N) William Leighton Down	26 July	1	3	3
32	Mortimer Keppel Wodehouse	19 Aug	3	3	3
119	William Hewetson	29 Aug	3	2	3
437	Thomas Henry Fisher	29 Aug	1	2	2
145	(N) John Innes Pocock	1 Sept	2	3	3
120	John Thirkhill White	20 Sept	2	2	1
411	Arthur Romeyn Beck	20 Sept	2	3	3
135	Alexander William Ainslie	23 Sept	2	2	2
15	James William Combe	19 Oct	1	2	2
38	Henry Edward Kellett	19 Oct	2	3	3
403	Alexander Lyon	19 Oct	1	2	3
108	Henry Robert Peel Floyd	20 Oct	1	2	2
267	(N) Arnot Henderson	21 Oct	1	3	3

CLASS OF
CERTIFICATE

			Seaman- ship.	Gun- nery.
3	mCharles Goodhart May	22 Oct	2	3
478	Walter Vernon Anson	29 Oct	3	3
292	Pieter Gerhard Voltelin Vander Byl	9 Nov	3	2
323	Harold Charrington	20 Nov	2	2
3	Charles Brownlow Macdonald	20 Nov	1	2
12	Francis John Stuart Wortley	20 Dec	2	1
485	(N) Oliver Young	20 Dec	1	3
448	George Hayley Hewett	20 Dec	1	2
409	Leicester Francis Gartside Tippinge	20 Dec	1	3
485	Frederick Alexander Warden	20 Dec	2	3
436	John Arthur Colwell	20 Dec	1	2
332	Hon. Harold Albert Denison	20 Dec	1	2
201	Richard William Frederick Meade	20 Dec	2	2
554	(N) George Edward Beckwith Bairnsfather	20 Dec	3	3
359	Henry Leeke	21 Dec	3	2
26	Edward George Shortland	21 Dec	1	2
448	Arthur Hale Smith-Dorrien	21 Dec	2	3
181	George Manaton Dolphin	21 Dec	2	3
500	Hans Thomas Fell White	21 Dec	1	2
380	Francis George Theodore Cole	27 Dec	2	2
62	Richard Attwells Gwynn	28 Dec	1	2

1876

529	William Henry Arnold	9 Jan	1	2
325	Edward Joseph Bain	18 Jan	3	3
204	(N) Sam Rawson	27 Jan	2	1
358	Francis Herbert Biddulph	1 Feb	2	3
233	Herbert Mainwaring Vaughan-Hughes	18 Feb	2	2
326	Charles William Winnington Ingram	19 Mar	1	1
378	George Gray Haswell	20 Mar	3	3
137	James Johnston	20 Mar	1	2
292	William Joseph Villiers Hudson	20 Mar	3	2
449	Algernon Hardy Oliver	20 Mar	1	2
428	Cortland Herbert Simpson	20 Mar	1	2
192	mArthur Henry Dickson Ravenhill	20 Mar	2	2
172	William Molesworth Oxley	21 Mar	1	2
71	(N) Augustus Lennox Scott	21 Mar	2	2
12	(N) Henry Bruce Wroughton	27 Mar	2	2
547	Andrew William Davies	4 Apr	2	2
198	Robert Bouchier Sherard Wrey	18 Apr	1	1
143	Frederic St. Leger Luscombe	28 Apr	2	2

CLASS OF
CERTIFICATE IN

Seaman- ship.	Gun- nery.	Nav- igation.
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198	(N) John Henry Waters Theed	28 Apr
172	Henry Edward Goldfinch	30 Apr
160	N mGeorge Herbert King	19 May
145	John Samuel de Beauvoir Yelloly	19 June
12	Hon. Hugh Tyrwhitt	19 June
504	James Grey Duberly	20 June
71	Herbert Lyon	20 June
60	Wilford Frederic Forrest	22 June
417	Herbert Bayley Dillon	24 June
352	Eyre Massey Shaw	25 June
120	Frederick Seal Sieveking	28 June
	Philip Charles Knightley Wolfe Murray	8 July
3	Frank Massie Royds	18 July
364	Egerton Bagot Byrd Levett	18 July
	Sackville Hamilton Carden	18 July
449	Henry Culling Burrows	19 July
68	Edward Duke Hunt	19 July
216	mArthur Knox Du Pré	21 July
125	Thomas Frederick Winnington Ingram	22 July
3	Herbert George Paris	25 July
503	Sidney Gascoyne Cooper	10 Aug
160	Thomas Belhaven Henry Cochrane	17 Oct
145	William Ricketts	17 Oct
378	N John Arthur Tuke	17 Oct
355	N Henry Russell Robinson	17 Oct
403	Richard Henry Little Risk	17 Oct
179	Herbert Whitmore Savory	17 Oct
521	Harry Michael Murphy	17 Oct
503	Arthur Bruce Willson	17 Oct
299	(N) mLewis Bayly	18 Oct
486	James Startin	19 Oct
552	N Frank John Thring	19 Oct
182	Henry Arthur Phillipps	19 Oct
51	Lionel Grant Tufnell	27 Oct
513	Theophilus Burnand	9 Dec
169	Dayrell Davies	19 Dec
126	Charles Edward Baxter	20 Dec
143	(N) Henry Baker	20 Dec

1877

187	William Henry Fuller Taylor	4 Jan
267	Cyril Henry Sandham	16 Jan
138	Robert Henry Gubbins	16 Jan
485	Morris Edmund Loud Thompson	17 Jan
26	Henry Coare Kingsford	17 Jan

CLASS OF
CERTIFICATE

		Seaman- ship.	Gun- nery.	
160	Stuart Prendergast Garde	2	3	
50	(N William Blewett Fawckner	2	2	
25	James Henry Cunningham East	1	2	
Coll.	Egerton Beresford Cleeve (<i>act</i>)	2	3	
265	Bulstrode Whitelock Cumberlege	3	3	
26	Henry Leonard Bethune	3	2	
299	Lewis Frederick Blackburn	2	3	
25	Charles Windham de la Poer Beresford	1	2	
	<i>H.S.H. Prince Volbrath Louis Charles von</i>			
	<i>Löwenstein</i>	3	3	
267	Edmund Walker Yorke	2	1	
Coll.	Edward Hunter Blair (<i>act</i>)	1	3	
5	Thomas Guthrie Fraser	2	3	
Coll.	Reginald Blayney Colmore (<i>act</i>)	3	2	
	Arthur Henry Stuart Elwes	2	2	
Coll.	Stedman Arthur Southwell (<i>act</i>)	3	3	
51	Reginald Henry Curteis	2	2	
157	Robert James Kidd	3	2	
267	Edward Harvey	2	3	
62	Lewis Ayshford Knight	2	1	
51	Philip Evan Fisher	1	1	
Coll.	Charles Langdale Ottley (<i>act</i>)	1	1	
71	Francis Alfred Valentine	3	2	
368	Robert Hathorn Johnston Stewart	3	2	
	<i>N Thomas Henry Martyn Jerram</i>	1		
Coll.	William John Grogan (<i>act</i>)	2	2	
Coll.	Harry Rivers (<i>act</i>)	2	2	
Coll.	Charles Arnold Buckland (<i>act</i>)	1	2	
	Hugh Pigot Williams.	1	1	
174	William De Salis	2	2	
556	Cecil Burney	1	1	
265	Charles Henry Hodgson Moore.	1	1	
179	Evelyn Robert Le Marchant	2	3	
	Edward Pusey Charrington	1	2	
216	Frederick John Oliver Plumer	2	2	
292	Henry How Douglas	2	1	
460	Edward Hamilton Currey	3	2	
Coll.	John Gorham Hewitt (<i>act</i>)	2		
Coll.	Ernest Leigh Austen (<i>act</i>)	1	2	
Coll.	Thomas Philip Walker (<i>act</i>)	2	2	
330	Paul Hewett	3	2	
326	Wm. Henry Chamberlain	1	1	

1878

	John Lugg Lory	1	2	
Coll.	Richard Bowles Farquhar (<i>act</i>)	3	2	
231	Edward Brace Turville Hall	3	2	

			CLASS OF CERTIFICATE IN		
			Seaman- ship. 1	Gun- nery 2	Nav- igation 3
363	William Barrington May	17 Jan			
	<i>Coll.</i> David Edward Paget Carmichael-Smythe (act)	17 Jan	3	3	
	(N) Henry Holland Torlesse	17 Jan	2		
292	Charles Stewart Smith	18 Jan	1	2	2
	Lionel De Lautour Wells	31 Jan	2	2	2
	<i>Coll.</i> Robert Grant Fraser (act)	18 Feb	3	3	
	<i>Coll.</i> John Francis Shapland Sargeant (act)	25 Feb	2	2	
	<i>Coll.</i> Arthur Lindsay Hughes-Hughes (act)	1 Mar	1	2	
	<i>Coll.</i> Hon. Gerald FitzMaurice Digby (act)	20 Mar	3	2	
	<i>Coll.</i> (I) Edmond John Warre Slade (act)	20 Mar	1	1	
	<i>Coll.</i> Houston Stewart James Phillips (act)	21 Mar	2	2	
	448 George Edwin Patey (act)	21 Mar	1		
	<i>Coll.</i> Claude Gore Lindsay (act)	14 Apr	1	2	
	<i>Coll.</i> Aylmer Herbert Garnons Williams (act)	24 Apr	3	3	
	<i>Coll.</i> Frederick Harston Eagles (act)	21 May	3		
	<i>Coll.</i> Percy James Elliott (act)	26 May	3		
	<i>Coll.</i> Francis Grassie De Lisle (act)	9 June	1	1	
	<i>Coll.</i> Frederick Charles Doveton Sturdee (act)	9 June	1		
	<i>Coll.</i> Henry George Porter (act)	15 June	1	2	
	<i>Coll.</i> Julian Allix Charles Wilkinson (act)	20 June	2	2	
	<i>Coll.</i> Edward Eden Bradford (act)	20 June	2		
	<i>Coll.</i> Herbert James Gedge (act)	20 June	1	1	
	<i>Coll.</i> William Oswald Story (act)	20 June	2	2	
	<i>Coll.</i> Walter Oudney Thurburn (act)	20 June	3	2	
437	Charles Robert SalusburyPayne (act)	20 June	2		
	<i>Coll.</i> Mansfield George Smith (act)	20 June	3		
438	John Philip Rolleston (act)	20 June	2		
	<i>Coll.</i> Rupert George Hinnber Blomfield (act)	20 June	3		
	<i>Coll.</i> John Henry Stainton Burder (act)	20 June	1		
	<i>Coll.</i> Stuart Dixon Gordon (act)	20 June	1	2	
	<i>Coll.</i> Benjamin Whitehouse (act)	20 June	3	2	
	<i>Coll.</i> Maurice William Portman (act) (Δ)	18 July	1	1	
	<i>Coll.</i> Arthur Edward Harford (act)	18 July	1	2	
437	Lionel Henry St. Croix Coxon (act)	20 July	2		
	<i>Coll.</i> Robert Lowry Herbert Armstrong (act)	20 Aug	1		
	<i>Coll.</i> Richard Morrisey (act)	11 Sept	2		
	<i>Coll.</i> Thomas Fynes Clinton Dundas (act)	19 Sept	3		
	<i>Coll.</i> Edward Lohet Lowdell (act)	19 Sept	2		
	448 George Walter Howard Martin (act)	8 Oct	2		
	<i>Coll.</i> Robert Henry Travers	16 Oct	1		
	<i>Coll.</i> Arthur Barry (act)	16 Oct	1		
	<i>Coll.</i> Arthur Dodgson (act)	16 Oct	1		
	<i>Coll.</i> John Martin (act)	16 Oct	1		
	<i>Coll.</i> Henry Vernon Hart (act)	16 Oct	2		
428	Alfred Ephrot Tizard (act)	16 Oct	1		
	<i>Coll.</i> Henry Venn Wood Elliott (act)	16 Oct	1		
	<i>Coll.</i> Francis Barkley Henderson (act)	16 Oct	1		
	<i>Coll.</i> Richard Hawkesworth Story (act)	16 Oct	2		

		CLASS OF CERTIFICATE IN	
		Seaman- ship.	Gunnery.
<i>Coll.</i> William Vansittart Howard (<i>act</i>)	16 Oct	1	
<i>Coll.</i> Hugh Downman Gunner (<i>act</i>)	18 Oct	3	
<i>Coll.</i> Joseph Honner (<i>act</i>)	31 Oct	1	
<i>Coll.</i> Charles Eustace Anson (<i>act</i>)	3 Dec	2	
<i>Coll.</i> John Rushworth Jellicoe (<i>act</i>)	5 Dec	1	
<i>Coll.</i> Hugh Frederick Daubeney (<i>act</i>)	18 Dec	1	
<i>Coll.</i> Hugh Bradley Barton (<i>act</i>)	19 Dec	3	
1879.			
526 Herbert Willoughby Meredith (<i>act</i>)	11 Jan	1	
<i>Coll.</i> William Greenwood Stewart (<i>act</i>)	13 Jan	1	
437 Ralph John Ruck Keene (<i>act</i>)	15 Jan	2	
<i>Coll.</i> Henry Thomas Carnegie Knox (<i>act</i>)	16 Jan	3	
249			

MIDSHIPMEN.

1874

265 Leonard Vassall	19 Mar
352 Stewart Victor S. C. Mes- sum	17 Oct
500 Richard Sidney Bailey Bird	19 Dec
Reginald Ambrose Cave	
Browne Cave.	19 Dec
71 (1) George John Scott War- render	19 Dec

1875

428 Frederick John Charles Norman	17 Jan
267 Trevenen Penrose Coode	17 Jan
Bowes Richard Daly	17 Jan
137 George Frederick Godfrey Purvis.	17 Jan
71 Hugh Cotesworth	17 Jan
428 Logan Sutherland Stansfeld	17 Jan
108 Charles Turner Gimlett	17 Jan
437 Ernest Jocelyn Carus-Wilson	18 Jan
428 James De Courcy Hamilton	19 Mar
5 Lewis Cadwallader Coker	17 Apr
George Sarsfield Walsh	19 May
68 Charles Mc'Crea.	19 June
Godfrey Harry Brydges	
Mundy	19 June
265 Henry Walter Sharp	19 June
504 Henry Loftus Tottenham	19 June
504 Charles Wilson Fowler	19 June
265 Maurice Charles Knight	19 June
326 Oswald Dundas Grimston	19 June

3 Roderick Lombard Mayne.	19 Jan
108 Edgar St. George Silver	15 Jan
108 Richard Henry Peirse	15 Jan
265 Henry Grant Monckton	15 Jan
12 Spencer Alleyne Olliver	16 Jan
216 Edward St. John Bury	
Neale	17 Jan
Frank Alexander Garforth	17 Jan
12 Thomas Willoughby Short- land	17 Jan
Charles Hope Dundas	17 Jan
William Henry du Caurroy	
Chads	17 Jan
26 Robert Charles Evershed	19 Jan
160 Beauchamp St. John Mou- bray	19 Jan
62 Reginald Godfrey Otway	
Tupper	19 Jan
437 Robert Percival Adams	19 Jan
323 Bertram Charles Pipe Wol- ferstan	14 Oct
160 Robert Burlton Abdy	14 Oct
485 Thomas Ulric Thynne	14 Oct
179 Charles Pellew Ogle	14 Oct
526 Henry Dacres Kirwan	14 Oct
145 Alfred Cropley Harbord	14 Oct
145 Charles William Barry	
Domville	14 Oct
419 Walter Clifton Slater	17 Dec
419 Herbert Montagu Wyatt	17 Dec
26 Lionel George Spiridione	
Hancock	19 Dec
449 Edward Harrington Martin	19 Dec

	62 Wyndham Richardson	21 Oct
	323 John Howard Goldfinch	21 Oct
	543 Frederick Arthur Winter	21 Oct
	Armytage Anthony Lucas	21 Oct
. 13 Jan	62 Edmund Purefoy Ellis	
t. 14 Jan	Jervoise	21 Oct
ne	403 Claud Arthur William	
	Hamilton	21 Oct
. 19 Jan	71 Hon. Stanley Cecil James	
ett 16 Mar	Colville	21 Oct
e-	145 Ralph Fearon Ayscough	
. 16 Mar	Smith	21 Oct
. 16 Mar	62 Alfred Ernest Albert Grant	21 Oct
. 16 Mar	326 William Frederick Peel	30 Oct
. 16 Mar	160 Cyril Everard Tower	30 Oct
l-	62 Lionel Herbert Hordern	30 Oct
. 16 Mar	523 Julian Charles Gaisford	22 Dec
. 16 Mar	26 Sydney Cornwall Legh	22 Dec
. 16 Mar	26 Bernard Currey	22 Dec

1877

. 16 Mar	267 Frederick Robert William	
. 16 Mar	Morgan	21 Jan
. 15 Apr	323 Rowland Nugent	20 Mar
. 15 June	26 William Henry Nicholson	22 Mar
. 15 June	26 Hugo William Robert	
. 15 June	Boothby	22 Mar
k-	26 Thomas Garden Fellowes	22 Mar
. 19 June	26 Herbert Goodenough King	
e 15 July	Hall	22 Mar
15 July	359 George John Taylor	22 Mar
	26 Guy Alwine John Greville	22 Mar
22 July	3 Montague George Cart-	
22 July	wright	22 Mar
22 July	359 George William Cornish	22 Mar
22 July	526 Reginald Arthur Allenby	22 Mar
14 Sept	62 Percy Douglas Melville	
14 Sept	Henderson	22 Mar
21 Oct	26 Arthur Wartensieben Ewart	22 Mar
21 Oct	503 James Winstanley Pochin	22 Mar
21 Oct	267 Henry Herbert Philips	22 Mar
	5 Bertram Tennyson	23 Mar
21 Oct	500 Aubrey William Howe	23 Mar
21 Oct	323 Cecil Willaume Ashby	29 Mar
21 Oct	323 Charles Henry Umfreville	11 Apr
21 Oct	437 Herbert Paris Barton	18 Apr
21 Oct	543 Willoughby Pudsey Dawson	18 Apr
21 Oct	108 John Henry Fox	22 Apr
21 Oct	179 Eardley Culling Carr	22 Apr

3	Henry Adair	23 May
216	Alfred Henry Tarleton.	21 June
62	Basil Cadogan Barber.	21 June
267	John William Monk Webb	21 June
62	Archibald Gordon Henry Wilson Moore	21 June
3	George Alexander Ballard	21 June
503	Joseph Ridgway Bridson	22 June
323	Hon. Philip Bouchier Tyrwhitt	22 June
26	Vernon Maud	22 June
323	Amherst Charles Hagerman Pearson	22 June
179	Ernest Bertram Beck	28 July
5	Henry William Thierens	20 Sept
26	Charles Lionel Napier	20 Sept
26	Charles Amyas Radcliffe	20 Sept
326	Ernest Gillbe Barton	20 Sept
526	Thomas Stokes Guppy.	20 Sept
323	Frank Henry Peyton	22 Sept
543	Allen Francis Gardiner	22 Sept
465	Ernest Charles Troubridge	27 Oct
485	Francis Alan Richard Bowles	27 Oct
485	Alexander Ludovic Duff	27 Oct
12	Walter Carey	27 Oct
12	Charles Stirling	27 Oct
26	Charles Edward Madden	27 Oct
12	John Irvine Graham	27 Oct
403	Henry Harvey Bruce	27 Oct
323	Edmund Radcliffe Pears	27 Oct
267	Alfred Peel Ethelston	27 Oct
108	Edward Croft Greenway	20 Dec
359	Christopher George Francis Maurice Cradock	20 Dec
403	Frederick Charles Tudor Jones	21 Dec
359	Charles Edward Monro	21 Dec
326	Hon. Patrick Bowes Lyon	21 Dec
267	Lionel Oscar Browning	22 Dec

1878

12	Philip George Tillard	26 Jan
145	Francis Henry Eldred Shipton	26 Jan
326	William James	26 Jan
485	Robert Hamilton Anstruther	27 Jan
359	Arthur Gwyn Moreton Meredith	22 Mar
62	William Owen Lyne	22 Mar
62	Edmund Prior Leresche	22 Mar
62	Seymour Elphinstone Er- skine	22 Mar
267	Hugh Thomas Hibbert.	22 Mar
485	Algernon Hankey Lyons	22 Mar
326	Hugh Evan Thomas	22 Mar

71	Charles Alexander Howell	22 Mar
326	Henry Faulconer Aplin	22 Mar
359	Alfred Douglas Douglas- Hamilton	22 Mar
449	Richard Purefoy Fitz Gerald	27 Apr
26	Alexander Young Crawshay Mainwaring Spearman	27 Apr
500	Francis R. A. Denman	21 June
62	Edmund Moore Cooper Key	21 June
265	John Hamilton Elrington Allen	21 June
323	Theodore Hamilton Hoste	21 June
403	Edward Ernest Hardy	21 June
449	Gerald Archibald Heyman	21 June
323	Ivan Gordon Humphreys	21 June
265	Percy Stuart St. John	21 June
403	Frederick Dorrien Thoroton	21 June
	Wm. Henry Baker Baker	21 June
265	Hubert Grant-Dalton	21 June
403	George Edward Akers.	21 June
403	Murray Thomas Parks.	21 June
485	Frederick Murray Walker.	21 July
485	Owen Francis Gillett	21 July
265	Montague Edward Brown- ing	25 July
326	Drury St. Aubyn Wake	25 July
323	Francis Hungerford Pollen	27 July
265	Arthur Herbert Faithfull	27 July
449	John Michael de Robeck	27 July
71	Charles Henry Alfred Gleig	28 July
145	Myles Harry Cooper	20 Sept
326	Francis William Kennedy	20 Sept
12	John de Mestre Hutchison	20 Sept
12	Lawrence Archer Tawney	20 Sept
326	Ernest Alexander Martin	20 Sept
449	Bentinck John Davies Yel- verton	20 Sept
326	Henry Alton Hatchard	20 Sept
26	Arthur Henry Limpus.	24 Oct
71	Arthur George Cawston	24 Oct
485	Alexander Trant Luard	24 Oct
3	Claude William Manners Plenderleath	24 Oct
71	Francis George Eyre	24 Oct
71	Harry Stuart Boldero	24 Oct
326	Arthur Henry Christian	24 Oct
267	Godfrey Michell Courage	24 Oct
26	John Francis Lea	24 Oct
267	Frederick Claude Coote Pasco	24 Oct
62	William Graveley Van Ingen	24 Oct
500	Charles Arbuthnot Christian	20 Dec
3	Godfrey Gore-Browne	20 Dec

26	Hon. Granville William	
	Richard Somerset . . .	20 Dec
449	Algernon Mainwaring	
	Vaughan-Hughes . . .	20 Dec
449	Henry Langley Dickson	
	Pearce	20 Dec
3	Arthur Fosberry Holmes .	20 Dec
323	Everard Wingfield Digby .	20 Dec
145	Henry Fraser Ernest Wor-	
	thington	20 Dec
323	Rupert Fitzroy Bromley .	20 Dec
145	Pennant Athelwold Lloyd .	20 Dec
12	George Valentine Whitla .	20 Dec
265	Raymond Arundell de Pen-	
	thony O'Kelly	20 Dec
145	Robert Hinrich Price . . .	20 Dec
267	Peter Noel Richards . . .	20 Dec
145	Cuthbert Godfrey Chapman	20 Dec
326	Ernest Robert Travers . .	21 Dec
	232	

62	Frederick William Fane	
	Hervey	21 Dec
326	Hon. John Charles Montagu	
	Douglas Scott	21 Dec
485	Arthur William Waymouth	21 Dec
12	Walter Bassett Williams .	21 Dec
26	Reginald Hugh Spencer	
	Bacon	21 Dec
216	Charles Wolstan Sutton .	28 Dec

1879

543	Colin Richard Keppel . . .	9 Jan
323	John Franklin Parry . . .	20 Jan
267	Herbert Orpen	23 Jan
265	Henry MacInnes	23 Jan
267	Ernest Charles Hogg . . .	23 Jan
179	Hugh Le Despencer Staple-	
	ton	25 Jan
108	Henry Douglas Wilkin . .	25 Feb
	245	

NAVAL CADETS.

(The Officers against whose names no numbers are placed are in the Training Ship.)

1875

485 Edmund Hasell Thursby . 15 July

1876

160	William Peel Hillyar . . .	15 July
503	Spencer Victor Yorke de	
	Horsey	15 July
3	Edward Keppel Hill . . .	15 July
323	John William Bushnell . .	15 July
503	Algernon John Hotham . .	15 Jan
179	Osprey George Valentine	
	Spain	15 July
71	William Henderson Boys .	15 July
267	Gerald Oliver	15 July
323	Alastair Erskine Graham	
	Moir	15 July

10

71	Gilbert Richard West . . .	15 July
179	Charles Chadwick	15 July
	Henry Ashwin	15 July

1877

108	Llewellyn Edmund Traherne	15 Jan
62	John Dodson Daintree . .	15 Jan
26	Arthur Hayes Sadler . . .	15 Jan
449	Henry Boyle Townshend	
	Somerville	15 Jan
449	Herbert Arthur Stevenson	
	Fyler	15 Jan
503	Albert Sumner Lafone . .	15 Jan
359	Charles George Carroll	
	Taylor	15 Jan
403	Cecil John Peareth	15 Jan
359	Henry St. George Somerset	
	Clive	15 Jan
359	Frederick Seymour Rogers	15 Jan
26	Herbert Powley	15 Jan

326	Edmund Courtenay Paston Cooper	15 Jan
485	Philip Cranstoun Musgrave	15 Jan
265	Spencer William Montagu Beaumont	15 Jan
3	Torquill Macleod	15 Jan
3	Edmund Heathcote Thruston	15 Jan
323	Francis Spurstow Miller	15 Jan
12	William Coldingham Masters Nicholson	15 July
265	Ernest Humbert Grafton	15 Jan
265	William Philip Lodder	15 Jan
485	Francis Bowden-Smith	15 Jan
485	Charles Mure	15 Jan
267	<i>Hon.</i> Stanhope Hawke	15 July
403	Charles William Stares Leggatt	15 Jan
265	Francis Eaton Travers	15 Jan
323	Vivian Ormsby Lloyd Champion de Crespigny	15 Jan
145	Edward Winthrop	15 July
	Bryan Godfrey Godfrey-Faussett	15 Jan
12	Edward Walrond de Wells Bruce	15 July
108	James Jamieson Clyde Young	15 Jan
3	Ernest Montague Fetherstonhaugh	15 Jan
326	<i>Hon.</i> Robert Francis Boyle	15 Jan
	<i>His Royal Highness Prince Albert Victor Christian Edward of Wales</i>	5 June
	<i>His Royal Highness Prince George Frederick Ernest Albert of Wales</i>	5 June
	William Sefton Bowman	8 June
	Angel Hope Freeman	15 July
	<i>Lord</i> Francis Granville Godolphin Osborne	15 July
	Charles Hamilton Askwith	15 July
	Walter John Wyndham Steward	15 July
	Francis James Patteson	15 July
	John Hercules Robertson	15 July
	Lawrence Eliot Power	15 July
	Bertie Angelo Cator	15 July
	Augustus Richard Charles Warren	15 July
	Cunningham Robert de Clare Foot	15 July
	Edward Stafford Fitzherbert	15 July

	Robert Edmund Ross Benson	15 July
	Douglas Francis Robinson	15 July
	<i>Sir</i> Charles Leopold Cust, Bart.	15 July
	Robert Graham Speirs Home	15 July
	Charles Joseph Thaddeus Dormer	15 July
	Sidney Grenfell Maxwell	15 July
	Rosslyn Erskine Wemyss	15 July
	George Whiteside Hillyard	15 July
	Mark Edward Frederic Kerr	15 July
	Cecil Foley Lambert	15 July
	Arthur Parkinson James	15 July
	William Lowther Grant	15 July
	Francis Joseph Boord	15 July
	Arthur Trevelyan Taylor	15 July
	Robert John Prendergast	15 July
	<i>Hon.</i> George Arthur Harding	15 July
	Richard Brian Bartelot England	15 July
	Henry Thompson	15 July
	Ralph Huddleston	15 July
	Arthur Cole Lowry	15 July
	Francis Fitzgerald Haworth-Booth	15 July
	Morgan Singer	15 July
	Thomas Shirley Gooch	15 July
	John Reginald Hargreaves	15 July
	Stewart Carnac Weigall	15 July
	Heathcoat Salusbury Grant	15 July
	William George Christie Walter	15 July
	Edward Matthew Hale	15 July
	Ralph George Loftus Tottenham	15 July
	Walter Charles Preston	15 July
	Robert Keith Arbuthnot	15 July
	Eustace William Clitherow Stracey	15 July
	Patrick Maxwell Stewart	15 July
	Allan Hamilton Ozzard	15 July
	Hurtle Wm. Morphett Mair	9 Aug

1878

Henry Valentine Simpson	15 Jan
Edward Francis Benedict Charlton	15 Jan

Basil Reginald Hamilton
 Taylor 15 Jan
 Harold Wildey Hasler Helby 15 Jan
 Maurice Henry Horatio
 Nelson 15 Jan
 Edward Hay 15 Jan
 Thomas Sill Gray Newbold 15 Jan
 Harry Jones 15 Jan
 Dudley Rawson de Chair . 15 Jan
 Anthony Francis Gurney . 15 Jan
 Philip Jeston Hodges . . 15 Jan
 Somerset Arthur Gough
 Calthorpe 15 Jan
Hon. William George Fitz
 Clarence 15 Jan
 Arthur William Fellowes . 15 Jan
 Edward Matson Hewett . 15 Jan
 Cecil Parker Wilkinson . 15 Jan
 Reginald Graham Gregory. 15 Jan
 Lionel Charles Nugent
 Parnell 15 Jan
 Richard Fortescue Phillimore 15 Jan
 Edward Louis Dalrymple
 Boyle 15 Jan
 Herbert Charles Campbell
 Da Costa 15 Jan
 William Henry Ryder . . 15 Jan
 Samuel Cleland 15 Jan
 Frank Hammond 15 Jan
 Edward Carey Biscoe . . 15 Jan
 Alexander José Victor de
 Laski 15 Jan
 William Henry Forbes
 Montanaro 15 Jan
 Hugh Stenhouse 15 Jan
 Francis Lisle Branfill . . 15 Jan
 Herbert Granville Smith . 15 Jan
 Edward Herbert Mowbray. 15 Jan
 Thomas Brandreth . . . 15 Jan
 Lawrence de Wahl Satow . 15 Jan
 William Digby Pinney . . 15 Jan
 Frederick Claude Hynman
 Allenby 15 Jan
 James Charles Cleghorn . 15 Jan
 Edmund Frederick Talbot . 15 Jan
 John Arthur Maclean
 Wilson 15 Jan
 Ernest Frederick Augustus
 Gaunt 25 Jan
 Frederick Kenrich Col-
 quhoun Gibbons . . . 15 July
 John Nicholas 15 July

Harold Charles Scroggs . 15 July
 Carlton Valentine de Mor-
 nay Cowper 15 July
 Archibald William Shaw-
 Stewart 15 July
 Walter Lumsden 15 July
 George Stirling Hockin . 15 July
 Henry Francis Oliver . . 15 July
 Ernest Edward Lacy . . 15 July
 Edmund Hyde Smith . . 15 July
 Arthur Coysgarne Sim . . 15 July
 John Scott Luard . . . 15 July
 Philip Walter 15 July
 Price Vaughan Lewes . . 15 July
 Lionel Francis William
 Sanders 15 July
 Archibald Bellenden Purvis 15 July
 Edward Arthur Salwey . . 15 July
 Hugh Henry Darby Tothill 15 July
 Randal Thomas Mowbray
 Berkeley 15 July
 Algernon Brooke Eden Gre-
 ville 15 July
 Herbert James Ogilvy Millar 15 July
 Edgar Guy Hudson Gamble 15 July
 Stuart Nicholson 15 July
 Henry Hervey Campbell . 15 July
 Frederick Cecil Montresor 15 July
 William Bouchier Sherard
 Wrey 15 July
 Richard Molyneux Julius
 Rowley 15 July
 Albert Edwin Poland . . 15 July
 Basil William Reid Hall . 15 July
 George Walter Smith . . 15 July
 Roger Morris 15 July
 Henry Kenneth Warrand . 15 July
 John Edward Pascoe Gren-
 fell 15 July
 Charles Herbert Morgan . 15 July
 George William Soltau . . 15 July
 Walter Raleigh Trevelyan 15 July
 Charles Ferdinand Hender-
 son 15 July
 Charles de la Bere Granville 15 July
 William Wright Williams 15 July
 Percy Smith 15 July
 Octavius William Carey . 15 July
 Ernest Francis de Chair . 15 July
 John Ernest Stilwell . . 15 July
 Cecil Spencer Hickley . . 15 July
 Robert Arthur Dillon . . 15 July

1879

Hugh Haweis Paynter . 15 Jan
 Cecil Edward Eden Carey 15 Jan
 David Bremner 15 Jan
 Francis Goodyere Dineley 15 Jan
 Percy Mather Hay . . . 15 Jan
 Charles William Keighly-
 Peach 15 Jan
 Henry Isaac Williams Nevill 15 Jan
 George Wentworth Windsor
 Dawes 15 Jan
 Francis Graham Powell . 15 Jan
 Graham Samuel Philpot
 Gwynn 15 Jan
 Anthony Bohun Sclater-
 Booth 15 Jan
 Thomas Kerr 15 Jan
 Alexander William Atkinson 15 Jan
 George Elliot Armstrong . 15 Jan
 William Osbert Boothby . 15 Jan
 Louis James MacHutchin. 15 Jan
 Peyton Blakiston . . . 15 Jan
 Louis Lort Rhys Samson . 15 Jan
 Edwyn Sinclair Alexander 15 Jan
 John Campbell Watson . 15 Jan
 Edwin Alderson Day . . 15 Jan
 Geoffrey Alfred Carey . 15 Jan
 Stuart St. John Farquhar. 15 Jan
 Alexander Stewart Cleeve 15 Jan

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Richard Morden Harbord. 15 Jan
 Charles Douglas Mackenzie 15 Jan
 Robert Stewart Phipps
 Hornby 15 Jan
 Philip D'Arcy DeSausmarez 15 Jan
 Archibald Rawlinson Oliver
 Rutherford 15 Jan
 Frederick Arthur Hodge . 15 Jan
 Frederick Charles Learmouth 15 Jan
 William Ilbert Birdwood . 15 Jan
 George Chichester. . . 15 Jan
 George Augustus Crosbie
 Ward. 15 Jan
 Charles Monro Masters . 15 Jan
 Edmund Louis Hope . . 15 Jan
 Arthur Frederick Vans
 Agnew 15 Jan
 Allen Thomas Hunt . . 15 Jan
 Frank Edward Cavendish
 Ryan 15 Jan
 George Frederic Gerald
 Woodhall 15 Jan
 Vernon Brooke Webb . 15 Jan
 Andrew Pater Comber . 15 Jan
 Arthur Leoline Macnamara 15 Jan
 Henry James Langford Clarke 15 Jan
 William Dodington Sherston 15 Jan
 William Maxwell Johnston
 Stewart 15 Jan

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STAFF CAPTAINS.]

STANT MASTERS ATTENDANT, QUEEN'S HARBOUR
OFFICERS, WITH RANK OF STAFF CAPTAIN.)

		Seniority as	
		<i>Staff Captain.</i>	<i>Nav. Lieut.</i>
ct	17 Oct 68		8 May 49
ghorne	23 July 72		16 Jan 49
taylor Youel	23 Dec 72		15 Sept 50
.	27 Feb 73		2 Apr 53
.	9 Sept 73		1 Nov 49
.	22 Dec 73		29 Sept 55
ry Harvey	15 Oct 75		14 Jan 54
.	1 Apr 76		10 Aug 54
.	5 July 76		14 Jan 54
an	5 Sept 77		7 Feb 55
.	15 Sept 77		10 Jan 53

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FF COMMANDERS.

		Seniority as	
		<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
7	20 Aug		3 Mar 53
.	20 Aug		1 Sept 54
.	20 Aug		13 Sept 54
er	20 Aug		23 Feb 55
.	20 Aug		19 Mar 55
ton	20 Aug		23 Sept 55
.	20 Aug		7 Dec 55
ner	20 Aug		10 May 56
.	20 Aug		19 Aug 56

8		
Sarratt	12 Feb	25 Nov 57
arker	25 Feb	19 Nov 55
.	14 Aug	17 Dec 59
.	26 Aug	14 Jan 57
farlane	13 Oct	15 Feb 58

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	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
1869		
418 †mJohn Ellis Knight	13 Mar	28 May 58
†mWilliam Henry Bradley	3 June	10 Dec 57
†mWilliam Hewlett	9 June	1 July 58
385 †John James Pearce Hitchfield	7 July	10 Dec 57
168 †mSamuel Libby	29 July	3 Sept 58
264 †mJohn Palmer	29 July	30 Nov 58
†mEdwin Wise	2 Aug	29 Sept 55
385 †mValentine Fowler Johnson	10 Nov	1 Oct 56
158 †mJohn Rolfe Nelson Moss	7 Dec	19 Apr 59

1870		
178 †mEdward Holland Hills	8 Feb	10 Dec 57
474 †mAugustus John Burniston	9 Apr	8 Mar 59
519 †mJames Samuel Watts	29 June	17 Dec 59
385 †mHenry Rendle Harris	22 July	21 June 59
543 †mEdward Parker Bedwell	14 Aug	16 Aug 60
280 †mJohn Franklin Robins Aylen	8 Sept	17 Dec 59
262 †mJohn Essell Scudamore	26 Sept	17 Sept 58
79 †John Emanuel Chapple	2 Oct	1 Apr 58
26 †Adolphus de Grouchy Sutton	6 Dec	26 Jan 60
12 †Richard Thomas Ninnis Pearce	23 Dec	16 Aug 60

1871		
524 †John Rowe Ryan	9 Feb	20 June 59
296 †Robert Brown	5 May	16 Aug 60
†mJohn Andrews Richardson Petch	14 June	16 Aug 60
543 Frederick Howard (<i>act</i>)	21 Aug	16 Aug 60
410 †Samuel Webber Browne	24 Sept	2 Nov 60

1872		
194 †mWilliam Frederick Rowe (E)	9 Jan	31 May 61
†mJohn Handfield Tully	15 Feb	8 Jan 61
385 †George Stanley	18 Mar	20 Nov 61
385 †John Cumins Richards (E)	16 Apr	15 Aug 61
79 †mJames Robertson (E)	25 July	23 Dec 61
282 †mEdward Crafer Smyth	1 Oct	8 Jan 61
485 †mJohn James Atkins Gravener	19 Dec	20 Nov 61
†John Henry Ellis	30 Dec	16 June 62

1873		
385 †Ettrick William Creak	23 Feb	7 Jan 63
DY } †mJohn Phillips	25 Apr	20 Nov 61
385 } †mGeorge Robinson	3 May	30 Jan 61
†mHenry James Stanley (E)	15 May	10 Apr 63

1874		
510 †mHugh Halliday Hannay	31 Mar	26 July 65
546 †mWilliam Wallis Vine	1 Apr	30 Jan 61

	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
us Johnston	10 May	23 Nov 63
.	27 May	16 June 62
Connell	10 July	23 Nov 63
Goldsmith	16 July	3 Oct 62
ard	26 July	11 June 64
odds	11 Oct	3 Oct 62
r Browning	30 Dec	1 Jan 65

1875

.	26 Feb	17 Jan 65
adlam	6 Mar	14 May 64
acey	1 Apr	23 Nov 63
.	12 May	3 Oct 62
.	24 July	26 July 65
chdeacon (<i>act</i>)	2 Aug	26 July 65
Maxwell (E)	27 Sept	21 Sept 65

1876

.	9 Mar	26 July 65
ibbons	2 Apr	14 May 64
lin	8 Apr	26 July 65
orn	21 July	26 July 65
Jackson	9 Aug	23 Nov 63
.	17 Oct	4 Nov 65

1877

y	3 Jan	17 Nov 64
ames	7 Jan	26 July 65
tzal	22 Feb	26 July 65
.	30 Mar	26 July 65
Taylor	26 Apr	2 Mar 66
on Neville	5 May	8 Nov 64
.	12 Sept	2 Mar 66
ayward	16 Oct	26 Oct 65
.	10 Nov	26 July 65

1878

.	28 Jan	14 May 64
Miller	12 Feb	2 Mar 66
nes (E)	14 Feb	13 Aug 66
ke Langdon	10 Mar	1 Jan 67
.	27 Apr	2 Mar 66
homas	5 Oct	26 July 65
egidgo	18 Dec	23 Mar 67
r	30 Dec	30 June 66

1879

dan (E)	14 Jan	5 Dec 67
.	5 Feb	30 June 66
.	20 Mar	2 Mar 66

SUB-LIEUTENANTS.—MIDSHIPMEN.

MIDSHIPMEN.

			CLASS OF CERTIFICATE IN		
			Seaman- ship.	Gunnery.	Navi- gation.
Coll. William Vansittart Howard (<i>act</i>)	16 Oct	1			
Coll. Hugh Downman Gunner (<i>act</i>)	18 Oct	3			
Coll. Joseph Honner (<i>act</i>)	31 Oct	1			
Coll. Charles Eustace Anson (<i>act</i>)	3 Dec	2			
Coll. John Rushworth Jellicoe (<i>act</i>)	5 Dec	1			
Coll. Hugh Frederick Daubeny (<i>act</i>)	18 Dec	1			
Coll. Hugh Bradley Barton (<i>act</i>)	19 Dec	3			

1879.

526 Herbert Willoughby Meredith (<i>act</i>)	11 Jan	1			
Coll. William Greenwood Stewart (<i>act</i>)	13 Jan	1			
437 Ralph John Ruck Keene (<i>act</i>)	15 Jan	2			
Coll. Henry Thomas Carnegie Knox (<i>act</i>)	16 Jan	3			

249

MIDSHIPMEN.

1874

265 Leonard Vassall	19 Mar				
352 Stewart Victor S. C. Mes- sum	17 Oct				
500 Richard Sidney Bailey Bird Reginald Ambrose Cave Browne Cave.	19 Dec				
71 (1) George John Scott War- render	19 Dec				

1875

428 Frederick John Charles Norman	17 Jan				
267 Trevenen Penrose Coode	17 Jan				
Bowes Richard Daly	17 Jan				
137 George Frederick Godfrey Purvis.	17 Jan				
71 Hugh Cotesworth	17 Jan				
428 Logan Sutherland Stansfeld	17 Jan				
108 Charles Turner Gimlett	18 Jan				
437 Ernest Jocelyn Carus-Wilson	19 Mar				
428 James De Courcy Hamilton	17 Apr				
5 Lewis Cadwallader Coker	19 May				
George Sarsfield Walsh	19 June				
68 Charles McCrear	19 June				
Godfrey Harry Brydges Mundy	19 June				
265 Henry Walter Sharp	19 June				
504 Henry Loftus Tottenham	19 June				
504 Charles Wilson Fowler	19 June				
265 Maurice Charles Knight	19 June				
326 Oswald Dundas Grinston	19 June				

3 Roderick Lombard Mayne.	19 June				
108 Edgar St. George Silver	15 July				
108 Richard Henry Peirse	15 July				
265 Henry Grant Monckton	15 July				
12 Spencer Alleyne Olliver	16 July				
216 Edward St. John Bury Neale	17 July				
Frank Alexander Garforth	17 July				
12 Thomas Willoughby Short- land	17 July				
Charles Hope Dundas	17 July				
William Henry du Caurroy Chads	17 July				
26 Robert Charles Evershed	19 Sept				
160 Beauchamp St. John Mon- bray	19 Sept				
62 Reginald Godfrey Otway Tupper	19 Sept				
437 Robert Percival Adams	19 Sept				
323 Bertram Charles Pipe Wol- ferstan	14 Oct				
160 Robert Burlton Abdy	14 Oct				
485 Thomas Ulric Thynne	14 Oct				
179 Charles Pellew Ogle	14 Oct				
526 Henry Dacres Kirwan	14 Oct				
145 Alfred Cropely Harbord	14 Oct				
145 Charles William Barry Domville	14 Oct				
419 Walter Clifton Slater	17 Dec				
419 Herbert Montagu Wyatt	17 Dec				
26 Lionel George Spiridione Hancock	19 Dec				
William Warrington Martin	19 Dec				

1876

1 William Henry Eyre	13 Jan				
403 Harold Albert Cockcroft	14 Jan				
403 Gerald Charles Adolphe Marescaux	19 Jan				
71 William Warrington Hewett	16 Mar				
403 Edward Fitzmaurice Ingle- field	16 Mar				
403 Norman Burgoyne Youel	16 Mar				
403 William Omer Oliver	16 Mar				
403 Henry Hampson Stileman	16 Mar				
403 Gerald Seymour Hawker	16 Mar				
403 Arthur Melville Hood Wal- ton	16 Mar				
403 Walter Edward Elliot	16 Mar				
403 Archibald Pele Stoddart	16 Mar				
403 George Stewkley Shuck- burgh	16 Mar				
403 Cecil Fienes Thursby	16 Mar				
403 Edmund Richard Sankey	15 Apr				
403 Laurence Baillie Denman	15 June				
403 Lawrence Percy Phillips	15 June				
403 James Eschine	15 June				
403 Geoffrey Hubbard	15 June				
403 Alexander Fomeran Crook- shank	15 June				
403 Kenneth Cambridge France	15 July				
403 Henry Davis Hitchens	15 July				
403 (1) Thomas Benjamin Stretton Adair	22 July				
403 Charleswell John Eyres	22 July				
403 Marie William John Portal	22 July				
403 Edward Lionel Munro	22 July				
403 John Bridges Eustace	22 July				
403 Francis Chicheley Tattersall	22 July				
403 Richard Clayton Carew	14 Sept				
403 John Dennis Hickley	21 Oct				
403 Arthur David Ricardo	21 Oct				
403 Alexander Thomas Christopher Pa- keham	21 Oct				
403 Herbert Leopold Heath	21 Oct				
403 George Couper	21 Oct				
403 (1) Godfrey Mac- donald	21 Oct				
403 John Francis Charles Bat- eman Addington	21 Oct				
403 John Stamford White	21 Oct				
403 Kenneth Vernon Cole	21 Oct				
403 Reginald Berrett Growse	21 Oct				
403 John Clelandes Treherne	21 Oct				
403 John Horne Boulbee Ash	21 Oct				

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62 Wyndham Richardson . . . 21 Oct
323 John Howard Goldfinch . . . 21 Oct
543 Frederick Arthur Winter . . . 21 Oct
Armytage Anthony Lucas . . . 21 Oct
62 Edmund Purefoy Ellis
Jervoise 21 Oct
403 Claud Arthur William
Hamilton 21 Oct
71 Hon. Stanley Cecil James
Colville 21 Oct
145 Ralph Fearon Ayscough
Smith 21 Oct
62 Alfred Ernest Albert Grant . . . 21 Oct
326 William Frederick Peel . . . 30 Oct
160 Cyril Everard Tower . . . 30 Oct
62 Lionel Herbert Hordern . . . 30 Oct
523 Julian Charles Gaisford . . . 22 Dec
26 Sydney Cornwall Leigh . . . 22 Dec
26 Bernard Currey 22 Dec

1877

267 Frederick Robert William
Morgan 21 Jan
323 Rowland Nugent 20 Mar
26 William Henry Nicholson . . . 22 Mar
26 Hugo William Robert
Boothby 22 Mar
26 Thomas Garden Fellowes . . . 22 Mar
26 Herbert Goodenough King
Hall 22 Mar
359 George John Taylor . . . 22 Mar
26 Guy Alwine John Greville . . . 22 Mar
3 Montague George Cart-
wright 22 Mar
359 George William Cornish . . . 22 Mar
526 Reginald Arthur Allenby . . . 22 Mar
62 Percy Douglas Melville
Henderson 22 Mar
26 Arthur Wartensieben Ewart . . . 22 Mar
503 James Winstanley Pochin . . . 22 Mar
267 Henry Herbert Philips . . . 22 Mar
5 Bertram Tennyson 23 Mar
500 Aubrey William Howe . . . 23 Mar
323 Cecil Willaume Ashby . . . 29 Mar
323 Charles Henry Umfreville . . . 11 Apr
437 Herbert Paris Barton . . . 18 Apr
543 Willoughby Pudsey Dawson . . . 18 Apr
108 John Henry Fox 22 Apr
179 Eardley Culling Carr 22 Apr

NAVIGATING LIEUTENANTS.

1864

343 †mJames Harry . . . 17 Nov

1869

367.	†Archibald Godfrey Douglas	5 Mar
453	Alfred Hackman	8 Jan

1870

481 †John Browne 4 Jan
173 †mThomas James Henry Rapson
19 May
554 †mWilliam Morrah Savage 19 May
†Henry Emilius Wood. . . 19 May
546 †mWilliam Richard Stevens 19 May
254 John Alan Gardner Buckner 19 May
179 †PWFrederick William Jarrad

403	†Pownall Aplin	9 A
175	†Walter William Browne	9 A
500	†(J) Edmund Nankivell . .	9 A
552	†George Alexander Broad.	9 A
526	†Charles Brent	9 A
61	†Nathaniel Child	9 A
437	†Allen Cornelius Dennys.	16 D
50	†John Baker Palmer	16 D
	†Berkeley St. George Deane	16 D

1871

	†Henry Husbands . . .	19 May
	†Robert William Stephens.	25 July
	Edwin Richard John Wil-	
	liams	25 July
	†Henry Walter Campion .	25 July
543	†William John Symons .	25 July
142	P W†m George Henry Stoa	25 July

1872

	Coll. m Walter Sandys Chambré	20 Jan
	m Robert Harwood	20 Jan
411	Richard George Roe	20 Jan
852	George Spinluff Ralph	24 Apr
505	† Frederick Hire	24 Apr
172	m John Stocker	22 Sept
543	Edward Richard Connor	22 Sept
349	Alfred Edward Stanley	22 Sept
230	† Thomas Hawkins Smith	22 Sept

1866

	†m Joseph Shellabear Vivian	2 Mar
	†m William Horn . . .	2 Mar
517	Herbert Dyer Walker . .	30 June
	† Thomas Longley Mourilyan	3 Sept

1867

260	†mHenry Smith . . .	23 Mar
265	†Henry Dicken Shortt . .	23 Mar
490	†Edward Scobell Clapp .	23 Mar
385	†William Robert Martin (E)	20 Sept
511	†William Walter Hutton .	17 Oct
266	†mAlbert Rushbridger Won-	
	ham . . .	17 Oct
	†William Francis Ansty Greet	
		17 Oct
555	†mJohn Thomas Partridge	17 Oct
359	†Robert Towers . . .	17 Oct
	†William Currie Edward Parker	
		17 Oct
553	†mGeorge Kains Moore .	17 Oct

1868

240	†James Robert William Quinn	30 Jan
384	†William Pearce (E)	4 June
62	mJohn George Boulton	7 Nov
	†William King	7 Nov
231	†Benjamin Smith Bradley	7 Nov
357	†Edwin Owen Hallett	7 Nov
315	†Selby Lilburn	7 Nov

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. 10 May

475 Henry Baynham . . . 10 May
 55 Herbert Roxby . . . 10 May
 364 William Henry Turner . 10 May
 205 Herbert John Dockrell (E) 24 June
 543 † Frank Haslewood . . . 28 June
 Thomas Henry James . . . 28 June
 263 George Fielding Whitmore 28 June
 75 Charles Bertie Clark . . . 22 Oct
 James Thomas Alfred White 22 Oct
 160 William John Nowell Baird 22 Oct

1876

529 Lucas George Stovin . . . 2 Mar
 275 mCharles Clifford Peel Bawden 2 Mar
 355 Edmond Evans Greaves . . 2 Mar
 169 Thomas Barrington Moody (G) 2 Mar
 184 Philip Henry Wright . . . 2 Mar
 368 Frederick John Lobb . . . 2 Mar
 358 John Davis Moulton . . . 15 May
 540 mWilliam Hare Maunsell . 14 June
 Alfred Swain de Ridder . . 10 Sept
 132 mCharles Hemus Hopkins 13 Oct
 171 Edwin Henry Richards . . 13 Oct
 547 Charles George John Cater 13 Oct
 Frank Arthur Halloran . . 13 Oct
 325 Gerard Talbot Napier . . 13 Oct
 Charles Walter Stuart . . . 13 Oct

1877

119 William Sugden . . . 24 Apr
 182 Frederick James Atkinson. 24 Apr
 286 Walter Strugnell . . . 24 Apr
 142 Henry Brayn . . . 19 Nov
 225 William Towers Thompson 19 Nov

1878

59 Alfred Fitz Howard Dray-
 son . . . 12 July
 202 Charles Duke Anderson
 Morshead. . . 12 July
 202 Francis Roberts . . . 12 July
 179 Eaton Wallace Petley . . 12 July
 165 George Augustus Courtenay
 Webb . . . 12 July
 546 Henry Cox Roche . . . 12 July

1879

mHenry Maurice William
 Pitt Johnson . . . 27 Feb

NAVIGATING SUB-LIEUTENANTS.

1870

		CLASS OF CERTIFICATE	
		Seaman-ship.	Navi-gation.
108 Charles William May	1 Nov	2	3

1871

62 Harry Coulter Owen	5 Jan	1	3
460 (J) Edward Wright Wild	25 July	2	3

1873

303 Hubert Heath Sabben	7 Oct	2	3
443 Frank John Harwood	20 Oct	2	3
428 Arthur Richard Phipps Bawden	22 Oct	3	3
32 Charles Edward Pritchard	27 Oct	1	3
310 Edmund Henry Davenport	29 Oct	3	3
124 William George Barr	12 Nov	1	3
181 Frederick Charles Alfred Crooke	20 Nov	2	3
478 Hugh Burrington Hawkshaw	19 Dec	2	3
504 John Archer Cowan	24 Dec	2	3

1874

187 Frederick Wetherall Edward Houghton Smith	19 Feb	2	3
330 Frederick Lancelot	10 June	3	3
279 Alfred Whitehouse	19 June	3	3
138 Peter Onslow Cazalet	22 July	3	3
481 Thompson Maclean	27 July	2	3
445 George Herbert Thunder	6 Aug	2	3
543 Alexander Leeper	23 Sept	1	3
135 mCharles Gerald Shepherd Beles	6 Nov	2	3
352 Frank Arthur Senior Farewell	26 Nov	2	3

1875

			CLASS OF CERTIFICATE IN		
			Seaman- ship.	Navi- gation.	Pilot- age.
Charles Chimmo Jeffery	19 Jan		1	3	3
Henry William Steele	19 Jan		1	2	2
William Humphrys	20 June		2	3	2
Edward William Collier	21 June		1	2	3
James Calrow Coyte	19 July		1	3	3
John George Hough	20 Dec		3	3	2

1878

Alfred William Onslow Petch (<i>act</i>)	10 Apr	3			
Arthur Yerbury Moggridge (<i>act</i>)	21 May	1			

29

CHIEF INSPECTORS OF MACHINERY.

1870

385 mJohn Oliver 2 July
 366 mWilliam Eames 12 Aug

1877

366 mFrederick Henry Hodd . 16
 163 James Paterson. . . . 15 Dec

1874

262 mWilliam Nathaniel Covey 18 June

3

5

INSPECTORS OF MACHINERY.

1874

48 mCharles Icely 9 July
 26 mJames Lamont 25 July

2

1877

323 mOrestes Nathaniel Brooker 25 Aug
 Joseph Harrison Ellis . . 16 Nov
 mRichard Henry Sleeman. 15 Dec

5

THE UNIVERSITY OF MICHIGAN LIBRARIES

CHIEF ENGINEERS.

1857

mGeorge Tuck . . . 24 Apr
mJohn Sear . . . 23 Nov

1860

James G. G. Dunn . . . 30 Jan
mJames Roffey . . . 19 Mar

1861

mFrancis Cook Alton . . . 8 Feb
Frederick William Sutton (a) . . . 20 Mar
mWilliam Glasspole . . . 26 June
Charles P. Turner . . . 8 July
mHarry Williams . . . 8 July
mGeorge Hiram Beaton . . . 8 July
mJames Gillies . . . 8 July
James Carlisle . . . 8 Oct

1862

mHenry Wallace Elgar . . . 11 Feb
mJoseph Benjamin Jillard . . . 17 Feb
Thomas Lumley . . . 19 June

1863

mJames William Steil . . . 18 Mar
John George Shearman . . . 20 Aug
Charles Beal . . . 2 Nov

1864

mSimon Matthews . . . 19 Feb
175 mWilliam Bowden Stephens . . . 28 Mar

20

mHerbert Woolley . . . 18 Apr
mRobert Brown . . . 18 Apr
William Henry Steil . . . 17 May
517 David Robb . . . 25 June
Edward Parsons . . . 25 June
62 mJoseph Rollinson . . . 25 June
26 mRonald Taylor . . . 12 Aug
509 mJohn Bruce . . . 8 Sept

1865

48 William Brown . . . 6 Jan
mPhilip Thomas Gruchy . . . 27 Jan
343 mThomas Witherington Tandy . . . 9 Feb
Robert Hodge . . . 22 Feb
448 Thomas Sagar . . . 1 Aug

1866

472 John Prowett . . . 10 Jan
48 Edward Newman . . . 26 Feb
412 Nathaniel Farrant . . . 21 Apr

1867

555 mCharles Frederick Jordan . . . 19 Jan
240 John Mather . . . 2 Feb
474 mRichard Biddle . . . 17 May
543 William M'Dowall . . . 9 Aug
48 mThomas E. Miller . . . 9 Aug
410 George Deans . . . 22 Nov
347 mWilliam Francis Inness . . . 22 Nov

1868

264 John Harold Heffernan . . . 29 Feb

1869

326 John Albion Lodge . . . 2 Feb

1870

179	PWmHenry Coad Jones	19 May
218	George Wynhall	19 May
65	Thomas Witt	19 May
367	mJohn Lowrie	19 May
554	Henry Jones	19 May
479	Samuel Swan	19 May
48	mCharles John Martin	19 May
71	William Dark	2 July
429	mJohn Marwood	2 July
503	mWilloughby Drummond Beaton	

		1 Sept
	mJames Anderson Wilson	24 Sept
163	mEdward Ingledew	26 Sept
553	mJohn Hill	30 Sept
597	George Hunt	22 Nov
532	mEdward Brown	29 Nov
267	mGeorge Fitzgerald	2 Dec
352	mGeorge Fullerton Bell	7 Dec
	mWilliam Henry Elliott	17 Dec

1871

339	mJames Henry Ferguson	7 Mar
55	mEdwin James Pearce	12 June
	mFrederick Henry Herrmann	13 July
262	mOwen Ash Davies	20 July
411	mFrancis Edwin Julian	11 Aug
145	George Louis Dickinson	
	Perry Keeling	27 Sept
	mJohn H. Brettell	27 Sept
254	Francis Martin	6 Nov
594	mWilliam Blomfield Harvey	25 Nov

1872

354	mWilliam Waterfield	14 Feb
510	mWalter Thomas Fry	20 Feb
552	mWilliam Holloway	7 Mar
366	Thomas Crossman	6 Apr
48	mJohn Taylor (a)	16 Apr
	mThomas Parker	2 July
349	William Ironmonger	4 July
	mEdwin Gill Ashworth	22 Sept
355	James Bannerman	22 Sept
437	John T. Harris	3 Oct
	Thomas Edward Richards	4 Dec
12	Charles Alfred Stratford	12 Dec

1873

386	mEdward Thornton Read	19 Apr
449	William Mills	16 Jun
485	mWilliam Castle	17 Jan
14	George Watson	8 Apr
403	mEdward Agnew	16 Apr
	mAndrew Lloyd	18 Nov
	mWilliam Charles Beck	28 Nov

1874

296	William Henry Green	9 Jan
366	Joseph Walsh	13 Jan
260	mJohn Ferguson	31 Mar
232	mJames Garton Barrow	31 Mar
495	John William Nott	31 Mar
266	mGeorge Thompson	31 Mar
357	mRobert Bacon	29 Apr
108	mJohn Lanksbury	12 Feb
181	Alfred Wood	29 Jan
428	Edward Eckersley	8 Apr
48	George Charles Scholes	5 Oct

1875

52	James Stiven	22 Jan
500	Jeremiah Paul Lloyd	8 Feb
50	Thomas Burnett	25 Mar
10	Alfred Waters	3 Apr
137	mWilliam Fedarb	2 Jan
	mJames Thomas Page	14 Jan
315	Thomas Skinner Gissing	17 Jan
504	John Pearse	5 Jan
301	Andrew Watt	28 Jan
	William Gibson	1 Sep
202	mRobert William Jones	1 Sep
513	mCharles William George Chambers	20 Sep

1876

477	Charles Malcolm Johnson	9 Mar
556	mJohn Rice	21 Apr
148	mJames Jessop	11 May
172	(J) Reginald Charles Oldknow	15 May
248	mWilliam Kelly	15 May
419	George Thomas Crook	15 July
366	mJames Ireland	8 Sep

THE UNIVERSITY OF MICHIGAN LIBRARIES

STAFF CAPTAINS.]

ASSISTANT MASTERS ATTENDANT, QUEEN'S HARBOUR.
(OFFICERS, WITH RANK OF STAFF CAPTAIN.)

		Seniority as	
		<i>Staff Captain.</i>	<i>Nav. Lieut.</i>
Batt	17 Oct 68		8 May 49
inghorne	23 July 72		16 Jan 49
Taylor Youel	23 Dec 72		15 Sept 50
l	27 Feb 73		2 Apr 53
r	9 Sept 73		1 Nov 49
.	22 Dec 73		29 Sept 55
Henry Harvey	15 Oct 75		14 Jan 54
.	1 Apr 76		10 Aug 54
.	5 July 76		14 Jan 54
than	5 Sept 77		7 Feb 55
.	15 Sept 77		10 Jan 53

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STAFF COMMANDERS.

		Seniority as	
		<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
367	20 Aug		3 Mar 53
p	20 Aug		1 Sept 54
.	20 Aug		13 Sept 54
Dyer	20 Aug		23 Feb 55
.	20 Aug		19 Mar 55
inston	20 Aug		23 Sept 55
ry	20 Aug		7 Dec 55
ckner	20 Aug		10 May 56
.	20 Aug		19 Aug 56

368			
rt Sarratt	12 Feb		25 Nov 57
r Parker	25 Feb		19 Nov 55
.	14 Aug		17 Dec 59
her	26 Aug		14 Jan 57
lacfarlane	13 Oct		15 Feb 58

14

ENGINEER FOR SPECIAL CHARGE.

1864

466 Joseph Mears 22 Aug

ENGINEERS.

1862

42 John Spinks 12 Apr
 170 George Lucas 1 Oct

1863

429 William Willson Webber . 17 Oct

1864

262 James Ritchie 21 Jan
 219 mJohn Johnson 9 May
 511 Ebenezer Chatterton Spencer . 9 May

143 mWilliam Charles Hilder . 22 July
 48 Thomas Henry Kitto . . 30 Nov
 Frederick William Robin-
 son 7 Dec
 366 William Chase 7 Dec
 318 George William Robins . . 7 Dec

1865

326 mAbram Gray 5 Jan
 357 mJohn Clift 11 Feb
 124 †Thomas Bramley . . . 15 Mar
 547 Edmund James Murphy . 15 Mar
 Coll.Alexander Purvis . . 15 Mar
 179 mAlbert Martell 10 Apr
 332 Thomas Rose 21 Apr

18

Coll.mFrederick Skelton . . 8 Mar
 554 William Murray 16 Apr
 Coll.Holland Harrison . . . 16 Apr
 184 Thomas Clark 15 Apr
 190 Thomas Summers 2 Oct
 449 James Meiklejohn 2 Oct
 281 Alfred Long 2 Oct
 240 Thomas Scarrott Grice . . 2 Oct
 504a Edward Matthews 30 Oct
 366 Joseph Wyllie 13 Nov
 462 Valentine Horne 4 Dec
 109†mCharles Downes Thomas . 4 Dec
 358 John Swanson 4 Dec
 202 William Ball 4 Dec

1866

503 Alexander Smart 13 Jan
 James Charles Sanders . . 16 Feb
 228 William Henry Barker . . 19 Apr
 440 mCharles William Deal . . 19 Apr
 220 George Rigby 14 May
 332 Henry Onions 2 July
 510 †Thomas Jeans 22 July
 484 Peter Murray 25 July
 332 Thomas Scott (b) 25 July
 Coll.William Pearson 27 July
 113 Philip Blanch 4 Sep
 554 James McArthur 19 Sep
 349 mJohn Muir 19 Sep
 128 Ebenezer Bennett 19 Sep
 142 Robert Findlay 3 Dec
 26 John Watson (a) 19 Dec
 407 Alfred Lawton 19 Dec

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THE UNIVERSITY OF MICHIGAN LIBRARIES

	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
tus Johnston	10 May	23 Nov 63
.	27 May	16 June 62
Connell	10 July	23 Nov 63
Goldsmith	16 July	3 Oct 62
ard	26 July	11 June 64
odds	11 Oct	3 Oct 62
r Browning	30 Dec	1 Jan 65

1875

.	26 Feb	17 Jan 65
adlam	6 Mar	14 May 64
acey	1 Apr	23 Nov 63
.	12 May	3 Oct 62
.	24 July	26 July 65
chdeacon (<i>act</i>)	2 Aug	26 July 65
Maxwell (E)	27 Sept	21 Sept 65

1876

.	9 Mar	26 July 65
bbbons	2 Apr	14 May 64
lin	8 Apr	26 July 65
orn	21 July	26 July 65
Jackson	9 Aug	23 Nov 63
.	17 Oct	4 Nov 65

1877

y	3 Jan	17 Nov 64
ames	7 Jan	26 July 65
zel	22 Feb	26 July 65
.	30 Mar	26 July 65
Taylor	26 Apr	2 Mar 66
n Neville	5 May	8 Nov 64
.	12 Sept	2 Mar 66
ayward	16 Oct	26 Oct 65
.	10 Nov	26 July 65

1878

.	28 Jan	14 May 64
Miller	12 Feb	2 Mar 66
nes (E)	14 Feb	13 Aug 66
ke Langdon	10 Mar	1 Jan 67
.	27 Apr	2 Mar 66
thomas	5 Oct	26 July 65
gidgo	18 Dec	23 Mar 67
.	30 Dec	30 June 66

1879

lan (E)	14 Jan	5 Dec 67
.	5 Feb	30 June 66
.	20 Mar	2 Mar 66

NAVIGATING LIEUTENANTS.

1864

343 †mJames Harry . . . 17 Nov

1866

†mJoseph Shellabear Vivian 2 Mar
 †mWilliam Horn . . . 2 Mar
 517 Herbert Dyer Walker . . 30 June
 †Thomas Longley Mourilyan 3 Sept

1867

260 †mHenry Smith . . . 23 Mar
 265 †Henry Dicken Shortt . . 23 Mar
 490 †Edward Scobell Clapp . . 23 Mar
 385 †William Robert Martin (E) 20 Sept
 511 †William Walter Hutton . . 17 Oct
 266 †mAlbert Rushbridger Wollaham . . . 17 Oct
 †William Francis Ansty Greet . . 17 Oct
 555 †mJohn Thomas Partridge 17 Oct
 359 †Robert Towers . . . 17 Oct
 †William Currie Edward Parker . . 17 Oct
 553 †mGeorge Kains Moore . . 17 Oct

1868

240 †James Robert William Quinn 30 Jan
 384 †William Pearce (E) . . 4 June
 62 mJohn George Boulton . . 7 Nov
 †William King . . . 7 Nov
 281 †Benjamin Smith Bradley . . 7 Nov
 357 †Edwin Owen Hallett . . . 7 Nov
 315 †Selby Lilburn . . . 7 Nov

1869

367 †Archibald Godfrey Douglas 5 Mar
 453 Alfred Hackman . . . 8 June

1870

481 †John Browne . . . 4 Jan
 173 †mThomas James Henry Rapson . . 19 May
 554 †mWilliam Morrah Savage 19 May
 †Henry Emilius Wood . . 19 May
 546 †mWilliam Richard Stevens 19 May
 254 John Alan Gardner Buckner 19 May
 179 †P W Frederick William Jarrad . . 19 May
 403 †Pownal Aplin . . . 9 Aug
 175 †m Walter William Browne 9 Aug
 500 †(J) Edmund Nankivell . . 9 Aug
 552 †George Alexander Broad . . 9 Aug
 526 †Charles Brent . . . 9 Aug
 61 †Nathaniel Child . . . 9 Aug
 437 mAllen Cornelius Dennys . 16 Dec
 50 †John Baker Palmer . . . 16 Dec
 †Berkeley St. George Deane 16 Dec

1871

†Henry Husbands . . . 19 May
 †Robert William Stephens . 25 July
 Edwin Richard John Williams . . . 25 July
 †Henry Walter Campion . . 25 July
 543 †William John Symons . . 25 July
 142 P W †mGeorge Henry Stocate 25 July

1872

Coll. mWalter Sandys Chambré 20 Jan
 mRobert Harwood . . . 20 Jan
 411 Richard George Roe . . . 20 Jan
 352 George Spinluff Ralph . . 24 Apr
 505 †Frederick Hire . . . 24 Apr
 172 †mJohn Stocker . . . 22 Sept
 543 Edward Richard Connor . . 22 Sept
 349 Alfred Edward Stanley . . 22 Sept
 230 †Thomas Hawkins Smith . . 22 Sept

8	Jan
3	Jan
3	Jan
3	Jan
3	May
3	May
3	May
0	June
0	June
0	June
0	June
	Aug
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	Sept
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	Dec
	May

1876

Jan
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7 Jan
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Mar

Mar
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Sept

1877

June
June
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June
June
June
Sept

1878

Sept	
Sept	
Dec	
Dec	
Dec	
Dec	
Dec	

1879

May

504	†William Henry Davis	25 Mar
486	Henry Swinfen Ball	21 Apr
	mThomas Henry Goodyear	21 Apr
296	George John Ross	21 Apr
449	†William Joshua Harding	21 Aug
381	mHenry Joseph Coope	21 Oct
61	James Frederick Lewis	21 Oct
270	mRichard Henry Tre- genna	21 Nov
38	mWilliam James Fellowes	9 Dec
490	William Henry Burner	21 Dec
230	†John Moysey	21 Dec

	†mGeorge Swinney	1
232	James Maling	3
	†John Theophilus Hervey Denny	8
246	Thomas Francis Brown	8
10	Nicholas Meaden	8
264	William Thomas Henry Bills	8
543	John Happs	25
419	Richard James Tench	7
519	†mThomas James Osborne	10
119	Robert Balcomb	1
385	†Thomas Alfred Hearson	9

1873

318	mJohn Evans Callaghan	7 Jan
385	†John Yeo	21 Feb
367	Thomas Hughes	21 Mar
218	†mGeorge Thomas Craddock	21 Mar
505	William Siddorn	21 Mar
481	Richard John Weeks Earl	18 Apr
48	†Henry Charles Goldsmith	21 Apr
70	David John Gyles	21 Apr
55	†John Langford Stevenson	21 Apr
438	Andrew Spalding	15 May
	Richard Gould Callaway	21 June
36	(I)†Francis Ford	26 June
337	Edward Norrington	27 June
71	†William James Crockford Brown	30 June
48	†mMatthew Richard Miller	2 Aug
385	†(I) Richard Henry Barrett	21 Sept

1874

177	William Elvy Beal	4 Jan
358	Edward Robert Vine	13 Jan
268	†John Pitt	13 Feb
262	†David Edward Smith	15 Feb
48	†John Young Mayston	15 Feb
555	†Henry Jolliffe	20 Feb
299	Robert Cullen Moon	17 Mar
48	†mGeorge White	4 Apr
552	George Triggs	4 Apr
323	William Hudson	21 Apr
50	Thomas Henry Harrup	16 May
262	†William Winslard Chilcott	25 May
495	†Alfred Palmer	27 May
355	†James Dawe Nicholson	29 May

333

1875

529	mJohn Richard Bowden Wright	9
555	mJohn Albert Kemp	20
265	George Rigler	25
62	mJohn A'Court	6
485	mGeorge Ferrier Laird	11
323	Benjamin John Baxter	22
485	George Arthur Haddy	22
552	George Edmund Bascombe	24
126	†George Harding	24
369	James C. Oare	25
268	Henry Cook	4
52	Henry Eggleton Wingfield	25
412	Edward Jackson	6
270	Thomas Samuel Stanlake	14
435	Charles William Thorne	2

1876

385	†John Waghorn Webb Waghorn	29
532	William Hoyten	7
181	James Henry Gilbert	28
26	†John Thomas Corner	31
265	John Miller Watson	14
233	William Thomas Allen	21
326	Arthur Henry Renfy	25
263	Richard Harris	25
267	William Henry Creber Gale	9
187	William Henry Skinner	9
	†mGeorge Hostey	24

1877

428	William Broad	6
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371

		CLASS OF CERTIFICATE IN		
		Seaman- ship.	Navi- gation.	Pilot- age.
75 19 Jan	1	3	3
	. . . . . 19 Jan	1	2	2
	. . . . . 20 June	2	3	2
	. . . . . 21 June	1	2	3
	. . . . . 19 July	1	3	3
	. . . . . 20 Dec	3	3	2
.				
.				
8	h (act) 10 Apr	3		
	(act) 21 May	1		
9				

CHIEF INSPECTORS OF MACHINERY.

1870

385 mJohn Oliver 2 July
 366 mWilliam Eames 12 Aug

1874

262 mWilliam Nathaniel Covey 18 June
 3

1877

366 mFrederick Henry Hodd . 16 Nov
 163 James Paterson. . . . 15 Dec

5

INSPECTORS OF MACHINERY.

1874

48 mCharles Icely 9 July
 26 mJames Lamont 25 July
 2

1877

323 mOrestes Nathaniel Brooker 25 Aug
 Joseph Harrison Ellis . . 16 Nov
 mRichard Henry Sleeman. 15 Dec
 5

CHIEF ENGINEERS.

	mHerbert Woolley. . . .	18 Apr
	mRobert Brown	18 Apr
	William Henry Steil	17 May
24 Apr	517 David Robb. . . .	25 June
23 Nov	Edward Parsons	25 June
	62 mJoseph Rollinson. . . .	25 June
	26 mRonald Taylor	12 Aug
	509 mJohn Bruce	8 Sept

. 30 Jan
. 19 Mar

1865

	48 William Brown. . . .	6 Jan
	mPhilip Thomas Gruchy	27 Jan
	343 mThomas Witherington Tandy	9 Feb
	Robert Hodge	22 Feb
	448 Thomas Sagar	1 Aug

. 8 Feb
) 20 Mar
. 26 June
. 8 July
. 8 July
. 8 July
. 8 July
. 8 Oct

1866

	472 John Prowett	10 Jan
	48 Edward Newman	26 Feb
	412 Nathaniel Farrant	21 Apr

1867

	555 mCharles Frederick Jordan	19 Jan
	240 John Mather	2 Feb
	474 mRichard Biddle	17 May
	543 William M'Dowall	9 Aug
	48 mThomas E. Miller. . . .	9 Aug
	410 George Deans	22 Nov
	347 mWilliam Francis Inness	22 Nov

. 18 Mar
. 20 Aug
. 2 Nov

1868

	264 John Harold Heffernan	29 Feb
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1869

	326 John Albion Lodge	2 Feb
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19 Feb
28 Mar

1870

179	PWmHenry Coad Jones .	19 May
218	George Wynhall . . .	19 May
65	Thomas Witt . . .	19 May
367	mJohn Lowrie . . .	19 May
554	Henry Jones . . .	19 May
479	Samuel Swan . . .	19 May
48	mCharles John Martin .	19 May
71	William Dark . . .	2 July
429	mJohn Marwood . . .	2 July
503	mWilloughby Drummond Beaton	1 Sept
	mJames Anderson Wilson .	24 Sept
163	mEdward Ingledew . . .	26 Sept
553	mJohn Hill . . .	30 Sept
597	George Hunt . . .	22 Nov
532	mEdward Brown . . .	29 Nov
267	mGeorge Fitzgerald . . .	2 Dec
352	mGeorge Fullerton Bell .	7 Dec
	mWilliam Henry Elliott .	17 Dec

1871

339	mJames Henry Ferguson .	7 Mar
55	mEdwin James Pearce . .	12 June
	mFrederick Henry Herrmann	13 July
262	mOwen Ash Davies . . .	20 July
411	mFrancis Edwin Julian .	11 Aug
145	George Louis Dickinson	
	Perry Keeling . . .	27 Sept
	mJohn H. Brettell . . .	27 Sept
254	Francis Martin . . .	6 Nov
594	mWilliam Blomfield Harvey	25 Nov

1872

354	mWilliam Waterfield . .	14 Feb
510	mWalter Thomas Fry . .	20 Feb
552	mWilliam Holloway . . .	7 Mar
366	Thomas Crossman . . .	6 Apr
48	mJohn Taylor (a) . . .	16 Apr
	mThomas Parker . . .	2 July
349	William Ironmonger . . .	4 July
	mEdwin Gill Ashworth . .	22 Sept
355	James Bannerman . . .	22 Sept
437	John T. Harris . . .	3 Oct
	Thomas Edward Richards .	4 Dec
12	Charles Alfred Stratford .	12 Dec

84

1873

386	mEdward Thornton Read .	19 Apr
449	William Milln . . .	16 June
485	mWilliam Castle . . .	17 June
14	George Watson . . .	8 Aug
403	mEdward Agnew . . .	16 Aug
	mAndrew Lloyd . . .	18 Nov
	mWilliam Charles Beck . .	28 Nov

1874

296	William Henry Green . .	9 Jan
366	Joseph Walsh . . .	13 Jan
260	mJohn Ferguson . . .	31 Mar
232	mJames Garton Barrow .	31 Mar
495	John William Nott . . .	31 Mar
266	mGeorge Thompson . . .	31 Mar
357	mRobert Bacon . . .	29 Apr
108	mJohn Lanksbury . . .	12 July
181	Alfred Wood . . .	29 July
428	Edward Eckersley . . .	8 Aug
48	George Charles Scholes .	5 Oct

1875

52	James Stiven . . .	22 Jan
500	Jeremiah Paul Lloyd . .	8 Feb
50	Thomas Burnett . . .	25 Mar
10	Alfred Waters . . .	3 Apr
187	mWilliam Fedarb . . .	2 June
	mJames Thomas Page . .	14 June
315	Thomas Skinner Gissing .	17 June
504	John Pearse . . .	5 July
301	Andrew Watt . . .	28 July
	William Gibson . . .	1 Sept
202	mRobert William Jones .	1 Sept
518	mCharles William George Chambers .	20 Sept

1876

477	Charles Malcolm Johnson .	9 Mar
556	mJohn Rice . . .	21 Apr
148	mJames Jessop . . .	11 May
172(I)	Reginald Charles Oldknow	15 May
248	mWilliam Kelly . . .	15 May
419	George Thomas Crook . .	15 July
366	mJames Ireland . . .	8 Sept

CHAPLAIN OF THE FLEET AND CHAPLAIN OF GREENWICH
HOSPITAL.

John Cawston, D.D. 27 Jan. 53.
(*Nav. Instr.* 23 June 56.)

CHAPLAINS.

1851

M George Edmund Carwithen, M.A.
4 Jan

1853

m John Cawston, D.D. . 27 Jan
(*Nav. Instr.* 23 June 56)
*Chaplain of the Fleet and Chaplain of
Greenwich Hospital)*
Ym John William Lewis Bamp-
field, M.A. . . . 20 July

1854

m Edward Adams Williams, M.A.
(*Nav. Instr.* 25 Apr 55) 3 Mar
Ym John Harvey Knapp, M.A. 20 Mar
(*Nav. Instr.* 10 Apr 54)
Ym George Godfrey Ward
Clemenger, B.A. . . . 8 May
Mm Walter Bridge Arthy, M.A.
(*Nav. Instr.* 23 June 55) 26 May
m Douglas John Boutflower, M.A.
(*Nav. Instr.* 25 Sept 54) 25 Sept
Y Robert Picton, B.A. . . . 22 Dec

1855

m John Bradley Harbord, M.A.
(*Nav. Instr.* 7 Dec 55) 2 Jan
Mm Joseph Ward Grimes, B.A.
(*Nav. Instr.* 8 May 55) 26 Apr
m Thomas Ashe, M.A. . . 24 May
(*Nav. Instr.* 31 Oct 55)
Ym Samuel Ward Payne, LL.D.
(*Nav. Instr.* 23 Aug 55) 16 Aug
Ym Bartholomew Ring, LL.D. 31 Oct

14

1858

William Valentine Lloyd, M.A.
(*Nav. Instr.* 12 July 60) 15 Apr

1859

NH William Edmund Smith, B.A.
(*Nav. Instr.* 15 Feb 59) 15 Feb
NH Richard Measham, B.A. . 7 Apr
Philip Cornish Pratt, B.A. 29 Apr
(*Naval Prison, Lewes*).
420 Edmund John Hitchings, B.A.
(*Nav. Instr.* 4 June 59) 4 June
194 Edward Pemberton, M.A. . 10 June
(*Nav. Instr.* 3 Nov 60)

1860

79 Edward Martin Johnstone, M.A.
(*Nav. Instr.* 25 Apr 54) 30 Jan
385 Frederick Davies, M.A. . 27 Apr
(*Nav. Instr.* 27 Apr 60)
NH Frederick William Nickoll, M.A.
(*Nav. Instr.* 1 Sept 60) 1 Sept

1862

162 William Dearden, M.A. . 20 June
(*Nav. Instr.* 20 June 62)

1863

Edward John Harte, M.A. 28 Feb
25

1864

- 433 William Allen Rutherford, D.D.
(Nav. Instr. 29 Apr 64) 29 Apr
 179 mFrancis Charles Autridge, M.A.
(Nav. Instr. 27 June 64) 27 June
 48 James Browne Smyth, B.A. 6 Sept
(Nav. Instr. 6 Sept 64)
 553 William Gunter, B.A. . . 14 Sept

1865

- 258 Arthur Buckley, M.A. . . 8 June
(Nav. Instr. 8 June 65)
 296 mRichard Lee Neale, M.A. 4 July
(Nav. Instr. 4 July 65)
 517 Charles Clark 26 July

1866

- DY Charles Hodgson Harbord, B.A.
 25 Jan
 267 William Warner Parry, M.A. 31 Mar
(Nav. Instr. 31 Mar 66)
 367 George Haynes Whitla
 MacDowall, M.A. . . . 21 Apr
 93 John Kingston, LL.D., L.Th. 13 Nov

1867

- mCharles John Corfe, M.A. 16 July
 213 mSamuel Kenah, B.A. . . 22 July
(Nav. Instr. 22 July 67)
 175 Edward Lewton Penny, M.A. 26 Sept

1868

- Thomas Fitzhardinge Morton, M.A.
 24 June
 413 Robert O'Callaghan, B.A. . 20 Oct
 412 John Frederic Griffiths, B.A. 27 Oct
 163 Hamlet William Millett . . 1 Dec

1869

- 323 William Dickson, LL.D. . . 21 Apr
 51 Robert Nimmo, M.A. . . . 24 May

1871

- 509 Francis William Ames, B.A. 27 Jan
 510 Horatio Millett 1 Feb
 262 Henry Painter Goodridge, B.A.
 1 Feb
 194 John McGregor Ward, M.A. 10 Feb
 3 James De Glanville, B.A. . 6 July
(Nav. Instr. 6 July 71)
 259 William Law 18 July
(Nav. Instr. 20 Nov 73)
 552 Lorenzo Shepherd, B.A. . . 21 Aug
 437 John Cox Edwards, M.A. . 1 Sept
(Nav. Instr. 1 Sept 71)
 George Cleveland Waller, M.A.
 7 Sept
(Chaplain of Greenwich Hospital Sch)
 26 Walter Longman Tucker, M.A.
(Nav. Instr. 18 Oct 66) 25 Oct
 526 John Booth Budds, B.A. . . 28 Oct
(Nav. Instr. 28 Oct 71)

1872

- 326 Stephen Swetenham Browne, B.A.
 21 Feb
 532 George Mahon Sutton, B.A. 13 June
 71 Alexander Nicolls, B.A. . . 25 June
(Nav. Instr. 28 June 78)
 232 mFrancis Charles Lang, M.A. 3 Oct
 485 Charles Edward York, M.A. 14 Oct

1873

- 543 Frederic Leighton Warleigh, B.A.
(Nav. Instr. 21 June 76) 5 Feb
 73 James Payton, B.A. . . . 22 May
(Nav. Instr. 12 Apr 66)
 61 mReginald Heber Treffry, M.A.
 6 June
 62 mBenjamin Charles Pidcock, M.A.
 9 Oct
 John Llewellyn, B.A. . . . 18 Oct

1874

- 2 Frederick Jeremiah Matthews,
 M.A. 10 Feb
 (*Nav. Instr. 24 Mar 75*)
 3 Joseph Reed, M.A. . . . 18 Feb
 (*Nav. Instr. 19 Sept 76*)
 5 Eugene Sullivan, B.A. . . 14 Mar
 2 Charles Henry Dowding . . 21 Sept
 1 David Nevin, B.A. . . . 11 Dec
 (*Nav. Instr. 16 Mar 70*)

1875

- John Henry Pitman, M.A. 30 Apr
 (*Nav. Instr. 13 July 75*)
 1 John Lovell Robinson, B.A. 21 July
 (*Nav. Instr. 5 Jan 71*)
 3 Walter Raleigh Gilbert, M.A. 1 Oct
 1 William French, B.A. . . . 5 Oct
 (*Nav. Instr. 5 Oct 75*)

1876

- 1 Samuel Allen Shone, LL.D.
 B.A. 20 Jan
 4 Robert O'Donelan Ross-
 Lewin, M.A., L.Th. . . . 20 Jan
 3 Arthur Castell Wright, M.A. 15 Mar
 (*Act. Nav. Instr. 15 Mar 76*)

78

- 5 John Harcourt Berry, M.A. 25 Mar
 (*Nav. Instr. 13 Nov 76*)
 108 Frank Cole Stebbing, B.A. 25 Sept
 (*Nav. Instr. 28 Dec 76*)
 428 Ebenezer Thomas Fyffe, B.A. 6 Dec
 (*Nav. Instr. 15 Sept 77*)

1877

- 500 James Henry Blunn, B.A., LL.M.
 (*Nav. Instr. 17 Apr 69*) . . 8 Jan
 449 William Oxland, B.A. . . 17 Mar
 (*Nav. Instr. 15 Sept 77*)
 240 John Cavanagh, B.A. . . . 5 Sept
 234 George Leigh Blake, B.A. . 3 Oct
 174 Henry Barnett Harper, B.A. 7 Nov
 355 Charles Robert Gamson,
 M.A. 28 Nov

1878

- 292 John Stigand Knight, B.A. 18 Feb
 448 Nisbett Baggallay Lodge, B.A. 2 Apr
 (*Nav. Instr. 16 Oct 72*)
 555 Isaac Davies Lewis, B.A. . . 5 Apr
 172 George Harry Trehearne, B.A. 9 May
 216 Samuel Sheppard Oakley
 Morris, M.A. 2 Aug
 (*Nav. Instr. 3 Dec 78*)
 Coll. John Mayhew Clarkson,
 M.A. 16 Nov

- Acting Chaplain for temporary service.*
 556 Edmund Ibbotson . . . 3 Oct 78

94

ROMAN CATHOLIC CHAPLAINS.

<i>Portsmouth</i>	<i>Rev. Edward H. Ballard</i>	3 Mar 79
<i>Devonport</i>	<i>Rev. Herbert A. Woollett</i>	14 July 76

NAVAL INSTRUCTORS.

1853

385 mJohn Knox Laughton, M.A. 27 Dec

1854

DY mJohn Harvey Knapp, M.A. 10 Apr
(*Chap. 20 Mar 54*)
79 mEdward Martin Johnstone,
M.A. (*Chap. 30 Jan '60*) 25 Apr
504 mDouglas John Boutflower,
M.A. (*Chap. 25 Sept 54*) 25 Sept
79 John William Lawless. . 16 Dec

1855

385 mThomas Symons Oborn . 3 Mar
162 mEdward Adams Williams,
M.A. 25 Apr
(*Chap. 3 Mar 54*)
RM mJoseph Ward Grimes, B.A. 3 May
(*Chap. 26 Apr 55*)
RM Walter Bridge Arthy, M.A. 23 June
(*Chap. 26 May 54*)
DY mSamuel Ward Payne, LL.D. 23 Aug
(*Chap. 16 Aug 55*)
79 mAlfred Challice Johnson, M.A.
20 Oct
180 Thomas Ashe, M.A. . . . 31 Oct
(*Chap. 24 May 55*)
385 mJohn Bradley Harbord, M.A. 7 Dec
(*Chap. 2 Jan 55*)

1856

mJohn Cawston, D.D. . . 23 June
(*Chap. 27 Jan 53*)
(*Chaplain of the Fleet and Chaplain of
Greenwich Hospital*)

14

1859

NH William Edmund Smith, B.A.
(*Chap. 15 Feb 59*) 15 Feb
420 Edmund John Hitchings, B.A.
(*Chap. 4 June 59*) 4 June

1860

385 Frederick Davies, M.A. . 27 Apr
(*Chap. 27 Apr 60*)
William Valentine Lloyd,
M.A. 12 June
(*Chap. 15 Apr 58*)
NH Frederick William Nickoll,
M.A. 1 Sept
(*Chap. 1 Sept 60*)
194 Edward Pemberton, M.A. . 3 Nov
(*Chap. 10 June 59*)

1862

162 William Dearden, M.A. . 20 June
(*Chap. 20 June 62*)

1864

385 William Thomas Littlejohns 4 May
433 William Allen Rutherford, 29 Apr
D.D. (*Chap. 29 Apr 64*)
179 mFrancis Charles Autridge, M.A.
(*Chap. 27 June 64*) 27 June
48 James Browne Smyth, M.A.
(*Chap. 6 Sept 64*) 6 Sept

1865

258 Arthur Buckley, M.A. . . 8 June
(*Chap. 8 June 65*)
William Silver 15 June
296 mRichard Lee Neale, M.A. 4 July
(*Chap. 4 July 65*)

28

21 Sept	553	†William Nicklin . . .	21 Jan
21 Oct	315	William Thomas Coope . .	21 Jan
21 Nov	216	†mHenry Scott . . .	21 Jan
28 Nov		Henry Hunter Symcock . .	7 Feb
9 Dec	403	†George Nathaniel Hare-	
21 Dec		ward Michell . . .	21 Feb
28 Dec	340	mJames Barre . . .	21 Feb
	62	†Philip John Spurrell . .	21 Feb
	322	William Abel . . .	Moyse
		Vivyan . . .	21 Feb
21 Jan	264	mCharles Richard James . .	21 Feb
21 Jan		†John Allen Lemon . . .	21 Feb
21 Jan	262	†John Wesley Dupen . . .	21 Mar
21 Jan	347	†mHenry Gladstone Cock-	
21 Jan		ing . . .	21 Mar
2 Feb	479	Charles Edward Stewart (a)	21 Mar
e 21 Feb	449	†William Mark Feak . . .	21 Mar
21 Feb	348	William Thomas Bray . . .	21 Apr
21 Feb	169	†Henry Laughrin . . .	21 Apr
21 Feb	205	Elijah Tricker . . .	2 May
21 Feb	454	John Kimber . . .	21 May
21 Mar	355	mGeorge Fraser Paterson . .	12 June
21 Mar	509	Henry George Bourke . . .	19 July
7 Apr	556	Henry Charles Stansmore . .	21 July
28 May	519	Alfred James Allen . . .	21 July
21 June	173	†Michael George Moore . . .	21 July
27 June	124	Frederic George Whittaker . .	21 July
6 July	48	†Joseph Andrew Smith . . .	21 July
	108	†mCharles Nathaniel Palmer . .	21 Aug
21 July	359	William Davey King . . .	21 Aug
24 Aug		Joseph Monk . . .	5 Sept
21 Sept		William Henry White . . .	21 Sept
21 Sept	36	†Charles Welch . . .	21 Sept
21 Oct	524	†James Frost Babb . . .	21 Sept
21 Nov		mThomas McIntosh . . .	6 Oct
21 Nov	195	George Stovell Newton . . .	21 Oct
21 Nov		†Henry Martin Grampus	
21 Dec		Pellew . . .	21 Oct
21 Dec		George John Fraser . . .	7 Nov
21 Dec	134	George McEwen . . .	21 Nov
21 Dec	483	Charles George Robertson . .	21 Dec
21 Dec			
21 Dec			

1872

21 Jan	216	James Daniel Chater . . .	21 Jan
21 Jan		James Leighton . . .	21 Jan
	364	†Robert John Barker . . .	23 Jan
21 Jan	296	Henry George Johnston . . .	21 Feb

MEDICAL OFFICERS.

Hy Phy before an Officer's name denotes that he is an Honorary Physician,
Hy Sgn that he is an Honorary Surgeon to the Queen.
 * after an Officer's name denotes that he has been awarded Sir Gilbert Blane
 medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT OF THE NA

Hy Phy m Sir ALEXANDER ARMSTRONG, K.C.B., LL.D., F.R.S.*

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

NH Hy Sgn m William Thomas
 Domville, C.B., M.D. . 18 Feb 75
NH m William Macleod, M.D.* 14 Apr 75

2

NH m David Lloyd Morgan, C.B.,
 M.D.* 22 Dec

3

DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

1874

NH m John Watt Reid, M.D.(b) 31 Mar
NH m ***Ahmuty Irwin, C.B. 31 Mar

1875

162 John Denis Macdonald,*M.D.,
 F.R.S. 18 Feb
 John Bernard 21 Apr
NH m Samuel Sloane Dalzell
 Wells 24 June

5

1876

NH m Charles McShane . . . 5 Mar

1877

NH m *John Traill Urquhart
 Bremner, M.D. . . . 6 Mar
NH m Thomas Colan,*M.D. . . 11 Mar
RM m John Elliott 10 Apr

1878

NH m George Birnie Hill . . .
m Thomas John Breen . . .
m Alexander Watson, M.D.

12

198	Edward W. Marsh	6 Feb
281	George Elliott (<i>act</i>)	14 Feb
267	Thomas New	7 Mar
148	Francis James Moore	15 Mar
	†Soper Thomas Sugden	23 Mar
	George Welch	23 Mar
513	Caleb John North	23 Mar
500	William Henry Matthews	26 Mar
339	†Robert Browne Priston	6 Apr
354	James Martin Cameron	
	Bennett	7 Apr
192	John McCarthy	7 Apr
234	Henry James Lock	9 Apr
32	Oscar George Egan	17 Apr
347	John Francis Ryder	24 Apr
128	John Gough	1 May
526	John Evans Chase	1 May
265	Thomas Morris	1 May
429	Samuel John Robins	5 June
231	Charles Rudd	6 June
62	†Robert Mayston	16 July
485	Henry Samuel Pemberton	8 Aug
524	mSamuel George Follett	9 Aug
12	Edwin James Jeffery	9 Aug
148	Thomas Alban Morris	11 Aug
540	William Allen Howlett	12 Aug
303	William George Parsons	12 Aug
539	Henry James Joseph Gal-	
	ton Moon	26 Aug
26	John Gardner	30 Aug
218	Herbert Swaffield Rockett	4 Sept
485	James Collie Larg	15 Sept
173	mFrederick Augustus Cocks	20 Sept
495	mIsaac John Alexander	5 Oct
240	†George Henry Baker	28 Oct
340	Thomas Soper	28 Oct
546	Cornelius Pitt	30 Oct
323	Joseph Organ	17 Nov
25	mWilliam Cook	19 Nov
474	James Pibworth	20 Nov
3	William Samuel Stribling	23 Nov
139	John James Knight Medlen	23 Nov
3	William Bromley	24 Nov
532	Richard Samuel Hamm	28 Nov
332	George Henry Cooke (<i>act</i>)	5 Dec
26	Charles F. Gregory	7 Dec

415

453	Thomas George Coomber	16 Dec
403	William Irwin	20 Dec
	Richard George Willby	25 Dec

1878

61	George Richard Thomas	
	Cummings	19 Jan
68	William Joseph Abbott	31 Jan
204	William Walker (<i>b</i>)	4 Feb
517	Richard Arthur Shapcott	8 Feb
163	†Thomas Rule	8 Feb
266	Charles Dawe	12 Feb
182	Richard Thomas Serle	24 Feb
554	William Charles Fincham	10 Mar
	William Joseph Honeysett	10 Mar
367	James John Walker	11 Mar
419	William Ord (<i>act</i>)	11 Mar
50	George Parsons	11 Mar
352	William Wyborn Wootton (<i>act</i>)	11 Mar
231	William Augustus Ellis	13 Mar
485	†Charles Henry Fellow	24 Mar
234	Charles Lane	24 Mar
495	Wm. Henry Riley	24 Mar
448	John Stocker Sanders	25 Mar
26	Thomas Hobbins Hyde	25 Mar
521	Edward Price	25 Apr
267	†Henry Brown (<i>b</i>)	4 May
267	John Keast	14 May
323	Horatio Frederick Walton	18 June
172	William Henry Micheli	5 Aug
160	William Lee Brunt	8 Aug
	Edwin Little	9 Aug
526	William Ames (<i>act</i>)	5 Sept
	John Robert Dunmore	
	Johnson	15 Sept
231	George Henry Hearson	24 Sept
555	Thomas Agnew	24 Sept
220	Wm. John Firks	24 Sept
	James Shirvell (<i>act</i>)	24 Sept
	William John Sullock	25 Nov

1879

158	George Elbrow	28 Jan
	John William Bennington	20 Feb
510	Isaac Edwin Hurst	21 Feb

454

1874

240	David Wilson	5 Jan
162	John Cockburn Messer, M.D.	27 Jan
<i>RM</i>	<i>m</i> Henry Fegan, C.B., M.D.	28 Mar
	<i>m</i> Richard Eustace, * M.D.	31 Mar
359	<i>m</i> Francis Hamilton Moore	31 Mar
164	<i>m</i> James Long, M.D.	10 Apr
163	Francis William Davis *	14 June
175	Daniel Finucane, M.D.	16 June
448	<i>m</i> Simon Armstrong Willis, M.D.	2 Nov
79	<i>m</i> John Caldwell	10 Dec

1875

	<i>m</i> John William Sinclair Meiklejohn, M.D.	26 Jan
267	<i>m</i> Charles Morton	19 Feb
519	<i>m</i> Dugald M'Ewan,* M.D.	18 Oct

1876

265	<i>m</i> John Fisher	3 Apr
	William Hogarth Adam	2 May
<i>NH</i>	<i>m</i> John Breakey, M.D.	24 May
503	<i>m</i> William Henry Cruice	8 Aug
413	<i>m</i> Gordon Jackson	24 Aug
73	<i>m</i> William Edney	16 Sept
162	<i>m</i> Doyle Money Shaw	13 Oct
296	<i>m</i> Thomas Robert Warren	14 Oct
216	<i>m</i> Belgrave Ninnis, M.D.	3 Nov
485	<i>m</i> Michael Waistell Cowan, M.D.	9 Nov
495	<i>m</i> James Flanagan	7 Dec
232	<i>m</i> William James Baird, M.D.	7 Dec
512	<i>m</i> Edward Townsend Mortimer M.D.	7 Dec
<i>NH</i>	<i>m</i> Adam Brunton Messer, M.D. *	7 Dec

180	<i>m</i> Arthur M'Kenna, M.D.	7 Dec
<i>DY</i>	<i>m</i> Edward Higgon Evans	17 Dec

1877

526	Peter Mitchell Roe.	16 Dec
552	<i>m</i> William Anderson	23 Dec
<i>DY</i>	<i>m</i> Frederick Augustus Brice	31 Dec
<i>NH</i>	<i>m</i> Duncan Hilston, M.D.	31 Dec
449	William George Ridings	31 Dec
258	Samuel Campbell, M.D.	29 Dec
385	<i>m</i> William Harris Lloyd, M.D.	31 Dec
163	<i>m</i> Charles Henry Slaughter	21 Dec
	<i>m</i> James Crowder Eastcott.	30 Dec
420	William James Eames	21 Dec
437	<i>m</i> Daniel O'Connor, M.D.	20 Dec
71	James Nicholas Joseph O'Malley	28 Dec
213	<i>m</i> Walter Frederick Cope Bartlett	29 Dec

1878

145	<i>m</i> James Thomson	16 Dec
532	Rinso Robert Siccama	8 Dec
267	<i>m</i> Richard Charles Pasley Lawrenson*	18 Dec
366	<i>m</i> Charles Alexander Lees, M.D.	18 Dec
508	Thomas George Wilson	6 Dec
	<i>m</i> John Frederick Mitchell.	7 Dec
112	Robert Humphrys	13 Dec
3	Gerald Molloy	13 Dec
349	<i>m</i> Astley Cooper	23 Dec
553	<i>m</i> William Connolly, M.D.	25 Dec

1879

259	<i>m</i> Edward Brereton Broster	24 Dec
420	<i>m</i> Henry Nanton Murray Sedgwick.	17 Dec
48	Arthur Borough Johnson	17 Dec

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Studying at the Royal Naval College, Greenwich.

[John Robert James Ped-
 rick (*act*) 1 July
 John Stanmore Fussell (*act*) 1 July
 Francis Barden Perham (*act*) 1 July
 Henry Samuel Rashbrooke
 (*act*) 1 July
 Ernest Frank Ellis (*act*) . 1 July
 Edwin James Rattenbury
 (*act*) : 1 July
 John Greet Stevens (*act*) . 1 July
 George Edward Benck (*act*) 1 July
 Benjamin John Lewis (*act*) 1 July
 Robert Samuel George Nor-
 gate (*act*) 1 July
 John Lake Michell (*act*) 1 July
 Samuel Aston (*act*) . . . 1 July
 Edwin Cornish (*act*) . . . 1 July
 Walter Brown (*act*) . . . 1 July
 Alexander Kerr (*act*) . . . 1 July
 Edwin John Austen (*act*) 1 July
 Joseph Thomas Purkis (*act*) 1 July
 William Joseph Jean Siv-
 yer (*act*) 1 July
 Thomas Branton (*act*) . . 1 July
 John George Lightfoot
 Baker (*act*) 1 July
 Francis William Cailey
 Goddard (*act*) 1 July
 John Alfred Hoskin Hicks
 (*act*) 1 July
 James Armstrong (*act*) . . 1 July
 Richard Samuel Hornsby
 (*act*) 1 July
 Henry Lane (*act*) 1 July
 John Mark Downer (*act*) 1 July
 Edward George Pitt Mof-
 fett (*act*) 1 July
 James Barber (*b*) (*act*) . . 1 July
 Edward John Rutter (*act*) 1 July
 [Arthur John Johns (*act*) 1 July

ENGINEERS FOR TEMPORARY SERVICE.

1878

179 William Hall 22 May
 218 Allen Jones Harms 22 May
 429 James Brown 22 May
 403 Frederick John Kingston . 22 May
 265 Albert Lucius Dill 5 June
 505 William McCarte 5 June
 71 Samuel J. Williams 11 June
 266 Arthur G. Harrison 11 June

8

26 Edwin Bell 11 June
 413 Frank Boyeson 15 June
 347 Robert Martin 25 June
 62 William Robb 25 June
 342 James Turnbull 25 June
 232 Andrew McIntyre 25 June
 510 Lawrence James Lyons . . 25 June
 386 James Richardson Mather 25 June

16

ASSISTANT ENGINEERS FOR TEMPORARY SERVICE.

1878

3 Lawrence Earnshaw 22 May
 254 Henry Albert Madge 22 May
 546 Henry Albert Carroll . . . 22 May
 233 Joseph Whestley Howe . . 22 May
 42 John Penn Earnshaw 22 May
 359 Charles Louis Bladen . . . 5 June
 509 John Henry Jones 13 June
 142 Henry Thomas Liversedge . 13 June
 412 Henry Rupert Marsden . . 13 June

9

323 Robert Butler 13 June
 359 John Noble 13 June
 266 James Fairbrother 13 June
 481 John Angus Cook 15 June
 50 Percy J. L. Bolland 15 June
 323 James Arthur Reynolds . . 25 June
 68 Samuel Berry 25 June
 323 Alexander Forsyth 25 June
 323 Frederick Wise 25 June
 347 Colin McKenzie Norris . . 1 July

19

T AND CHAPLAIN OF GREENWICH
HOSPITAL.

ynton, D.D. 27 Jan. 53.

Instr. 23 June 56.)

APLAINS.

1858

A.
JanWilliam Valentine Lloyd, M.A.
(*Nav. Instr.* 12 July 60) 15 Apr

Jan

1859

n of

NH William Edmund Smith, B.A.
(*Nav. Instr.* 15 Feb 59) 15 Feb
NH Richard Measham, B.A. . 7 Apr
 Philip Cornish Pratt, B.A. 29 Apr
 (*Naval Prison, Lewes*).
 420 Edmund John Hitchings, B.A.
 (*Nav. Instr.* 4 June 59) 4 June
 194 Edward Pemberton, M.A. . 10 June
 (*Nav. Instr.* 3 Nov 60)

July

A.
Mar
Mar

1860

May

May
A.Sept
Dec

79 Edward Martin Johnstone, M.A.
(*Nav. Instr.* 25 Apr 54) 30 Jan
 385 Frederick Davies, M.A. . 27 Apr
 (*Nav. Instr.* 27 Apr 60)
NH Frederick William Nickoll, M.A.
 (*Nav. Instr.* 1 Sept 60) 1 Sept

1862

Jan

Apr
May

162 William Dearden, M.A. . 20 June
 (*Nav. Instr.* 20 June 62)

1863

Aug
Oct

Edward John Harte, M.A. 28 Feb
 25

1864

- 433 William Allen Rutherford, D.D.
(Nav. Instr. 29 Apr 64) 29 Apr
 179 mFrancis Charles Autridge, M.A.
(Nav. Instr. 27 June 64) 27 June
 48 James Browne Smyth, B.A. 6 Sept
(Nav. Instr. 6 Sept 64)
 553 William Gunter, B.A. . . 14 Sept

1865

- 258 Arthur Buckley, M.A. . . 8 June
(Nav. Instr. 8 June 65)
 296 mRichard Lee Neale, M.A. 4 July
(Nav. Instr. 4 July 65)
 517 Charles Clark 26 July

1866

- DY Charles Hodgson Harbord, B.A.
 25 Jan
 267 William Warner Parry, M.A. 31 Mar
(Nav. Instr. 31 Mar 66)
 367 George Haynes Whitla
 MacDowall, M.A. . . . 21 Apr
 93 John Kingston, LL.D., L.Th. 13 Nov

1867

- mCharles John Corfc, M.A. 16 July
 213 mSamuel Kenah, B.A. . . 22 July
(Nav. Instr. 22 July 67)
 175 Edward Lewton Penny, M.A. 26 Sept

1868

- Thomas Fitzhardinge Morton, M.A.
 24 June
 413 Robert O'Callaghan, B.A. 20 Oct
 412 John Frederic Griffiths, B.A. 27 Oct
 163 Hamlet William Millett . . 1 Dec

1869

- 323 William Dickson, LL.D. . . 21 Apr
 51 Robert Nimmo, M.A. . . . 24 May

1871

- 509 Francis William Ames, B.A. 27 Jan
 510 Horatio Millett 1 Feb
 262 Henry Painter Goodridge, B.A.
 1 Feb
 194 John McGregor Ward, M.A. 10 Feb
 3 James De Glanville, B.A. . 6 July
(Nav. Instr. 6 July 71)
 259 William Law 18 July
(Nav. Instr. 20 Nov 73)
 552 Lorenzo Shepherd, B.A. . . 21 Aug
 437 John Cox Edwards, M.A. . . 1 Sept
(Nav. Instr. 1 Sept 71)
 George Cleveland Waller, M.A.
 7 Sept
(Chaplain of Greenwich Hospital School)
 26 Walter Longman Tucker, M.A.
(Nav. Instr. 18 Oct 66) 25 Oct
 526 John Booth Budds, B.A. . . 28 Oct
(Nav. Instr. 28 Oct 71)

1872

- 326 Stephen Swetenham Browne, B.A.
 21 Feb
 532 George Mahon Sutton, B.A. 13 June
 71 Alexander Nicolls, B.A. . . 25 June
(Nav. Instr. 28 June 78)
 232 mFrancis Charles Lang, M.A. 3 Oct
 485 Charles Edward York, M.A. 14 Oct

1873

- 543 Frederic Leighton Warleigh, B.A.
(Nav. Instr. 21 June 76) 5 Feb
 73 James Payton, B.A. . . . 22 May
(Nav. Instr. 12 Apr 66)
 61 mReginald Heber Treffry, M.A.
 6 June
 62 mBenjamin Charles Pidcock, M.A.
 9 Oct
 John Llewellyn, B.A. . . . 18 Oct

- 5 John Harcourt Berry, M.A. 25 Mar
(Nav. Instr. 13 Nov 76)
 108 Frank Cole Stebbing, B.A. 25 Sept
(Nav. Instr. 28 Dec 76)
 428 Ebenezer Thomas Fyffe, B.A. 6 Dec
(Nav. Instr. 15 Sept 77)

1877

- 500 James Henry Blunn, B.A., LL.M.
(Nav. Instr. 17 Apr 69) 8 Jan
 449 William Oxland, B.A. 17 Mar
(Nav. Instr. 15 Sept 77)
 240 John Cavanagh, B.A. 5 Sept
 234 George Leigh Blake, B.A. 3 Oct
 174 Henry Barnett Harper, B.A. 7 Nov
 355 Charles Robert Gamson,
 M.A. 28 Nov

1878

- 292 John Stigand Knight, B.A. 18 Feb
 448 Nisbett Baggallay Lodge, B.A. 2 Apr
(Nav. Instr. 16 Oct 72)
 555 Isaac Davies Lewis, B.A. 5 Apr
 172 George Harry Trehearne, B.A. 9 May
 216 Samuel Sheppard Oakley
 Morris, M.A. 2 Aug
(Nav. Instr. 3 Dec 78)
Coll. John Mayhew Clarkson,
 M.A. 16 Nov

Acting Chaplain for temporary service.

- 556 Edmund Ibbotson 3 Oct 78

A LIST OF PAYMASTERS AND ASSISTANT PAYMASTER ON THE ACTIVE LIST WHO HAVE SERVED OR ARE SERVING AS SECRETARIES.

TO FLAG OFFICERS OR COMMODORES OF THE FIRST CLASS.

PAYMASTERS.

Barlow Henry G.
Bowling Thomas H. L.
Brenan Henry P.
Brett Alexander William
Burke John
Cleverton John
Dyer Frederick L. M.
Fegen Frederick J.
Foster Edward
Gibson Henry C. W.
Grandidier George
Grant William C. P.
Harris Edwin
Hutchison William B.
Kirkness James L.

15

Lishman James W.
Love George
Marcon George E.
Martin William H.
Meyer Bernard F.
Moresby Matthew F.
Munday Richard
Parish Robert W.
Penfold Frederick
Perry Henry
Perry William W.
Price Arthur
Pritchard Charles A.
Ray Henry J.

29

Risk William B.
Roe Herbert F.
Row William J. C.
Scaife Henry N.
Shanks Hamsley H.
Southey James L.
Sueter John T.
Underhill George W.
Urwick Benjamin
Waymouth Silas
Williams Richard
Wyatt Henry H.

41

ASSISTANT PAYMASTERS.

Cox James

1

Whiddon Edgar de H.

2

TO COMMODORES OF THE SECOND CLASS.

PAYMASTERS.

Callaway Henry
Carter Francis A.
Cole Charles W.
Colwell Robert M.

4

Hill Russell
Martin Derisley
Moore John S.

7

Muir George W.
Robinson Edward
Robinson Henry B.

10

ASSISTANT PAYMASTERS.

Carlisle John
Clark William B.
Fencock Wm. T.

3

Liddell George
Wilson Colin C.
Wright Sidney W.

6

1872

- 12 William Lloyd Healey . . . 28 Mar
 485 mJames Morton Pask, B.A. 28 Mar
 326 George Wickham . . . 24 Apr
 John Anderson Dougherty. 6 Aug
 448 NisbettBaggallayLodge, B.A. 16 Oct
 (*Chap. 2 Apr 78*)
 265 Edward Mæile Tims, B.A.. 9 Dec

1873

- 403 John Rainforth Walker, B.A. 22 Jan
 259 William Law . . . 20 Nov
 (*Chap. 18 July 71*)

1874

- 145 (*I*) Andrew John Baillie . 20 Feb

1875

- 352 Frederick Jeremiah Matthews,
 M.A. . . . 24 Mar
 (*Chap. 10 Feb 74*)
 John Henry Pitman, M.A. 13 July
 (*Chap. 30 Apr 75*)
 William French, B.A. . . 5 Oct
 (*Chap. 5 Oct 75*)

1876

- 359 Arthur Castell Wright, M.A.
 (*act*) . . . 15 Mar
 (*Chap. 15 Mar 76*)
 543 Frederic Leighton Warleigh, B.A.
 (*Chap. 5 Feb 73*) 21 June
 503 Joseph Reed, M.A. . . 19 Sept
 (*Chap. 18 Feb 74*)
 5 John Harcourt Berry, M.A. 13 Nov
 (*Chap. 25 Mar 76*)
 108 Frank Cole Stebbing, B.A.. 28 Dec
 (*Chap. 25 Sept 76*)

1877

- 428 Ebenezer Thomas Fyffe, B.A.
 (*Chap. 6 Dec 76*) 13 Sept
 449 Wm. Oxland, B.A. . . 13 Sept
 (*Chap. 19 Mar 77*)

1878

- 71 Alexander Nicolls, B.A. . 28 June
 (*Chap. 25 June 72*)
 216 Samuel Sheppard Oakley
 Morris, M.A. . . . 3 Dec
 (*Chap. 2 Aug 78*)

MEDICAL OFFICERS.

Hy Phy before an Officer's name denotes that he is an Honorary Physician, and
Hy Sgn that he is an Honorary Surgeon to the Queen.
 * after an Officer's name denotes that he has been awarded Sir Gilbert Blane's medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT OF THE NAVY.

Hy Phy m Sir ALEXANDER ARMSTRONG, K.C.B., LL.D., F.R.S.*

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

NH Hy Sgn m William Thomas
 Domville, C.B., M.D. . 18 Feb 75
NH m William Macleod, M.D.* 14 Apr 75

2

NH m David Lloyd Morgan, C.B.,
 M.D.* 22 Dec 77

3

DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

1874

NH m John Watt Reid, M.D.(b) 31 Mar
NH m ***Ahmuty Irwin, C.B. 31 Mar

1875

162 John Denis Macdonald,*M.D.,
 F.R.S. 18 Feb
 John Bernard 21 Apr
NH m Samuel Sloane Dalzell
 Wells 24 June

5

1876

NH m Charles M'Shane . . . 5 Mar

1877

*NH m**John Traill Urquhart
 Bremner, M.D. 6 Mar
NH m Thomas Colan,*M.D. . 11 Mar
RM m John Elliott 10 Aug

1878

NH m George Birnie Hill . . 10 Jan
m Thomas John Breen . . 22 May
m Alexander Watson, M.D. 3 July

12

SURGEONS.

61	mWilliam Forrest MacClinton, B.A., M.B.	15 July
178	George Moore, M.D.	17 Aug
VY	mSeaton Wade	18 Aug
	mHenry Slade	19 Aug
	Samuel Clift	28 Aug
136	mFrederick William Blake, M.D.	2 Nov

1871

12	mJohn Rorie	5 Feb
166	mJohn Chamberlayne Ingles	15 Feb
	mTimotheus John Haran*	8 June
NH	mWilliam Telfer	22 July
93	mRobert Creighton.	20 Sept

1872

163	mMarmaduke Philip Smyth Ward	6 Mar
DY	mFrancis Yeates Toms	25 Apr
	mAlexander Fisher, M.D..	24 May
DYPW	William Richardson	19 June
	mWilliam James Hamilton, M.D.	30 July

1873

403	Leonard Henry Joseph Hayne, M.D.	8 June
	mGeorge Frederick Augustus Drew	13 Dec
62	mHenry Harkan	31 Dec

1874

240	David Wilson	5 Jan
162	John Cockburn Messer, M.D.	27 Jan
<i>RM</i>	<i>m</i> Henry Fegan, C.B., M.D.	28 Mar
	<i>m</i> Richard Eustace, * M.D.	31 Mar
359	<i>m</i> Francis Hamilton Moore	31 Mar
164	<i>m</i> James Long, M.D.	10 Apr
163	Francis William Davis *	14 June
175	Daniel Finucane, M.D.	16 June
448	<i>m</i> Simon Armstrong Willis, M.D.	2 Nov
79	<i>m</i> John Caldwell	10 Dec

1875

	<i>m</i> John William Sinclair Meiklejohn, M.D.	26 Jan
267	<i>m</i> Charles Morton	19 Feb
519	<i>m</i> Dugald M'Ewan,* M.D.	18 Oct

1876

265	<i>m</i> John Fisher	3 Apr
	William Hogarth Adam	2 May
<i>NH</i>	<i>m</i> John Breakey, M.D.	24 May
503	<i>m</i> William Henry Cruice	8 Aug
413	<i>m</i> Gordon Jackson	24 Aug
73	<i>m</i> William Edney	16 Sept
162	<i>m</i> Doyle Money Shaw	13 Oct
296	<i>m</i> Thomas Robert Warren	14 Oct
216	<i>m</i> Belgrave Ninnis, M.D.	3 Nov
485	<i>m</i> Michael Waistell Cowan, M.D.	9 Nov
495	<i>m</i> James Flanagan	7 Dec
232	<i>m</i> William James Baird, M.D.	7 Dec
512	<i>m</i> Edward Townsend Mortimer	7 Dec
<i>NH</i>	<i>m</i> Adam Brunton Messer, M.D. *	7 Dec

180	<i>m</i> Arthur M'Kenna, M.D.	7 Dec
<i>DY</i>	<i>m</i> Edward Higgon Evans	17 Dec

1877

526	Peter Mitchell Roe.	16 Mar
552	<i>m</i> William Anderson	23 Mar
<i>DY</i>	<i>m</i> Frederick Augustus Brice	31 Mar
<i>NH</i>	<i>m</i> Duncan Hilston, M.D.	3 May
449	William George Ridings	8 May
258	Samuel Campbell, M.D.	29 May
385	<i>m</i> William Harris Lloyd, M.D.	31 May
163	<i>m</i> Charles Henry Slaughter <i>m</i> James Crowder Eastcott.	21 Aug 30 Aug
420	William James Eames	2 Nov
437	<i>m</i> Daniel O'Connor, M.D.	20 Nov
71	James Nicholas Joseph O'Malley	28 Nov
213	<i>m</i> Walter Frederick Cope Bartlett	29 Dec

1878

145	<i>m</i> James Thomson	16 Mar
532	Rinso Robert Siccama	8 July
267	<i>m</i> Richard Charles Pasley Lawrenson*	18 July
366	<i>m</i> Charles Alexander Lees, M.D.	1 Sept
508	Thomas George Wilson	6 Oct
	<i>m</i> John Frederick Mitchell.	7 Oct
112	Robert Humphrys	13 Oct
3	Gerald Molloy	13 Nov
349	<i>m</i> Astley Cooper	22 Nov
553	<i>m</i> William Connolly, M.D.	25 Dec

1879

259	<i>m</i> Edward Brereton Broster	24 Jan
420	<i>m</i> Henry Nanton Murray Sedgwick.	17 Feb
48	Arthur Borough Johnson	17 Feb

F SURGEONS.

51	mGeorge Bewsher Beale,	
	M.D.	19 Aug
453	mCharles Strickland . .	19 Aug
138	mWilliam Shute Fisher,	
	B.A., M.B.	19 Aug
490	James Trimble	19 Aug
160	Robert Longstaff Bett . .	19 Aug
366	Bradley Gregory	19 Aug
367	mThomas Leaman Bickford	19 Aug
NH	Alexander Turnbull, M.D.	19 Aug
352	Thomas Smith Burnett . .	16 Dec
438	Patrick Keelan	16 Dec

1871

76	John Black Nicoll, M.D. .	15 May
543	mWalter Reid, M.D. . .	12 July
	William Yarde, M.D. . .	2 Aug
DY	Charles John Fennell . .	2 Aug
554	Edward Jones Butler, B.A.,	
	M.D.	2 Aug
174	Matthew Coates. . . .	2 Aug
	Thomas Alexander O'Fla-	
	herty, M.D.	2 Aug
108	Septimus Terry	18 Aug

1872

270	Henry Ashlin Close . .	20 Jan
142	Joshua Pasley Courtenay .	20 Jan
138(I)	George Andrew Campbell	20 Jan
412	Henry Scott Lauder . .	16 Dec
5	Henry Frederick Norbury.	16 Dec
184	Thomas Henry Knott . .	31 Dec

1873

500	Samuel Bamfield	10 Mar
169	Thomas Cann, M.D. . .	10 Mar
429	mJohn Mockridge	3 May
137	mGeorge Mair, M.A., M.D.	7 July
540	John Stephen Dobbyn, M.D.	7 July
216	John Mulvany	7 July
	John Lambert	7 July
460	John Sampson Levis, M.D.	23 Dec
163	mJames Fitzgerald Parr .	23 Dec

1874

140	William Redmond . . .	16 Mar
48	James Bradley . . .	16 Mar
267	Robert Nelson . . .	16 Mar
358	William James Thomason, M.D.	16 Mar
36	mArchibald Grant Colqu- houn	31 Mar
130	mJames William Fisher, M.D.	31 Mar
517	George Bolster . . .	16 July
337	Michael Oscar Hurlstone .	16 July
38	Henry Macdonnell . . .	16 July
428	Stephen Sweetnam . . .	21 Dec
301	William Graham . . .	21 Dec

1875

479	Mark Anthony Harte . . .	13 May
486	mWilliam Digby Longfield	13 May
368	Nicholas Thomas Connolly	13 May
68	Edward Mulcahy . . .	20 Oct
157	George Curtis . . .	20 Oct
504	Ingham Hanbury . . .	20 Oct
364	Alexander Scott, M.A., M.B.	20 Oct
509	William Jabez Inman . . .	20 Oct
521	George Robertson, M.D. .	20 Oct
172	John Richard Burke, M.D.	20 Oct
73	mJohn Neesom Stone . . .	1 Nov

1876

	Thomas Hall Atkinson . . .	19 Feb
194	George Maclean, M.A., M.B.	19 Feb
280	mEdward Meade . . .	19 Feb
335	(I) Henry Dawson Stanistreet	19 Feb
	Robert Hall More, M.D. . .	19 Feb
503	Edward Julian Sharood, M.D.	19 Feb
126	John Horrocks, M.D. . . .	19 Feb
357	Henry Charles Woods, M.D.	15 May
411	mEdward Lawton Moss, M.D.	3 Nov
25	mRichard William Coppin- ger, M.D.	3 Nov
275	Thomas Travers Riordan . .	22 Dec
222	Thomas Browne, M.D. . . .	22 Dec
513	William Bainbrigge Fletcher	22 Dec

448	John Shields	22 Dec
93	mBrien Patrick Sarsfield McDermott, B.A., M.D.	22 Dec

1877

281	Donald MacIver, M.D. . . .	14 Apr
363	Alfred William Whitley . .	14 Apr
238	John Thomson Comerford, M.D.	14 Apr
404	mRobert Hay, M.D.	14 Apr
119	Matthew Trevan	14 Apr
292	Alexander McDonald, M.D.	14 Apr
	Alexander Goodall, M.D. .	14 Apr
532	Thomas D'Arcy Bromlow, M.D.	14 Apr
281	James Dear Smith, M.D. . .	14 Apr
433	Peter Burgess, M.A., M.B.	14 Apr
412	William Middleton Power . .	5 Sept
	George Kell	5 Sept
180	Edward William Doyle . . .	6 Sept
71	} James Hamilton Martin	6 Sept
T.S.		
	William Henry Stewart, M.B.	6 Sept
	Thomas Conry	6 Sept
213	William Dudley Wodsworth	7 Sept
26	Fleetwood Buckle, M.D. . .	7 Sept

1878

73	mErnest Arthur Hudson . .	16 Mar
175	William John Rankin, M.D.	16 Mar
163	Robert George Bird	16 Mar
435	Eugène Victor de Méric . .	16 Mar
79	Charles Gregory Wodsworth	16 Mar
182	John Guitton Clarke	17 Mar
296	Richard James Sweetnam . .	17 Mar
413	Edward Thomas Lloyd . . .	27 May
	Charles Lyon Ridout	20 Dec
	James Blakney Drew	20 Dec
505	Thomas Bolster	20 Dec
258	Frederick McClement, M.D.	20 Dec
259	George Henry Madeley . . .	20 Dec
	Valentine Duke, B.A., M.B.	20 Dec
323	Richard Samuel Purnell Griffiths	14 Mar
	Rickard Vincent MacCarthy	14 Mar
	Thomas Canning Hickey, M.B.	15 Mar

Henry De Courcy Ward	15 July	160 Henry Beresford Brazier Creagh	15 July
George Christopher Aubin Boyer	15 July	160 Edward Walter Lloyd Street	15 July
Ernest Edwin Silk	15 July	543 Edward William Keey . . .	15 July
Charles E. A. Woolley . . .	15 July	12 Walter Henry John Pym . .	15 July
George Gover Purches . . .	15 July	543 James Elliot Vowler Morton	15 July
George Chalmers	15 July	1879	
Charles Murdock Mobberley	15 July	Gover Henry Miall	15 Jan
John Brumell	15 July	267 Cecil Vivian	15 Jan
Herbert Nono Dymott . . .	15 July	James Bernard Cronin . . .	15 Jan
Scarlett de Verd Taylor . .	15 July	James Gavin Vyner Thain . .	15 Jan
Morton Edmund Leicester .	15 July	Harry Arthur Dyer	15 Jan
Charles Douglas Moore . . .	15 July	William Budd Penny	15 Jan
Horne	15 July	Lewis Le Brun	15 Jan
Frederick Hugh Dyer	15 July	John Hole Coulton	15 Jan
William Langdon Gill . . .	15 July	Charles Edward William Horner	15 Jan
Charles James Ferguson . .	15 July	157 James Alexander Clarke . .	15 Jan
George Trugard Backwell .	15 July	Francis Reginald Luke . . .	15 Jan
Charles Deighton Moles- worth Farrant	15 July	174 Herbert Kennedy Horsey . .	15 Jan
Malcolm Wotrige Sullivan .	15 July	Frederick Richard Way- mouth	15 Jan
Charles Beresford Dawes . .	15 July	Charles Edward Fox Webb	15 Jan
Herbert Arthur Copeland . .	15 July	Percy Thomas Matthews Hughes	15 Jan
Arthur Wilson	15 July		

CHIEF GUNNERS.

	NAMES.	Seniority as Chief Gunner.	Seniority as Gunner.
48	Timothy Donohue	7 July 73	19 Aug 51
42	James William Salter	1 Oct 75	2 Oct 54
45	mEdward P. Bechervaise	4 April 77	23 Aug 53
46	Edward Roach	21 June 77	26 April 53
62	Thomas Ingram	26 July 77	17 May 54
48	mPhilip Smith	20 Nov 77	3 Oct 57
	James Bartler	14 Jan 78	19 Jan 55
94	William John Cleverly	27 May 78	19 Jan 55
119	William E. Fullerton	20 Sept 78	14 Feb 55
	John Thomas Freeman	30 Oct 78	7 Mar 55
157	Henry Wallis	11 Jan 79	7 Mar 55
93	mRobert Ayres	25 Feb 79	19 Dec 55
	12		

- 511 †John Francis Enright, M.D. 16 Mar
RM †Isaac Henry Anderson, M.D. 30 Sept
RM †William Berkeley Drew . 30 Sept
 234 †William Henry Elmes . 30 Sept
 420 William Rogerson White,
 B.A., M.B. 30 Sept
 546 †Richard Gavin Brown, M.B. 30 Sept
NH Henry Mark Levinge, B.A.,
 M.B. 30 Sept
 318 †Ralph Westropp Brereton . 30 Sept
 407 James Simms 30 Sept

1872

- 299 John Cassilis Birkmyre
 Maclean, M.A., M.B. . 30 Mar
 481 †William Joseph Volatti . 30 Mar
RM †John William Davis, M.D. 30 Mar
NH †mHenry Thompson Cox . 30 Mar
 532 †Cecil Drake 30 Mar
 267 †mJohn Wood 30 Mar
 267 †mWilliam Henry Patterson 30 Mar
RMA Alfred Thomas Corrie . 30 Mar
 417 John Mackie 30 Mar
 554 mHenry Scanlan, M.B. . 30 Mar
 310 Herbert Mandeville Nash . 30 Mar
 369 mJohn Stone 30 Mar
 556 †William Henry Boland . 1 Oct
 12 †William Frederick Spencer,
 M.D. 1 Oct
 75 †Robert William Williams . 1 Oct
 503 Albert Charles Queely . 1 Oct
 271 Otway Peter Browne, B.A.,
 M.B. 1 Oct
 460 Francis Reginald Malcolm
 Loftie 1 Oct
NH †George Gibson, B.A., M.D. 1 Oct
RM †John Walter Scott . . . 1 Oct
 358 †Alfred Hubert Kelly, B.A.,
 M.B. 1 Oct
 195 John Jennings 12 Nov

1873

- William Congreve Sandys. 30 Mar
 Richard Dormer White, B.A.,
 M.B. 1 Apr
NH †John Wilson, M.A., M.D. 1 Apr
 451 Henry John Madders, M.D. 1 Apr
 Eimund Allen Lucas . . 1 Apr

- 233 †Charles Cane Godding . 1 Apr
NH mSamuel Browne, M.D. . 1 Apr
 125 Alexander Flood . . . 1 Apr
 62 †Michael Fitzgerald . . 1 Apr
NH Stewart Frazer Hamilton . 1 Apr
 356 Charles William Magrane . 1 Apr
 3 Theodore Julian Preston . 30 Sept
 194 Robert Bedford. . . . 30 Sept
 547 †William Pearson, M.D. . 30 Sept
NH Charles Lyon Vasey . . 30 Sept

1874

- †Everard Home Saunders. 31 Mar
NH †Henry Anthony Wills Richard-
 son 31 Mar
 553 †James Alexander Collet . 31 Mar
 322 Edward Wentworth Luther 31 Mar
 555 †Robert Bentham . . . 31 Mar
 143 Nicholas Crawford Ross . 31 Mar
 113 †Henry Beale Collins . . 31 Mar
 478 †William Edward Bennett 31 Mar
 349 Archibald McKinlay . . 31 Mar
 201 James William Hambly
 Hawton 31 Mar
 483 Edward Ross Mulock . . 31 Mar
 187 Arthur Willoughby Russell 30 Sept
 232 John O'Callaghan, B.A. . 30 Sept
 352 William Edward Breton, M.D.
 30 Sept
 330 George Frederick Whately 30 Sept

1875

- 543 Herbert Elliott Marsh. . 31 Mar
 475 Henry George Travers
 Strickland, M.B. . . . 31 Mar
 330 Alfred Patterson . . . 31 Mar
 270 Michael Ronan, B.A. . . 31 Mar
 451 John Anderson M'Adam . 31 Mar
 332 Anthony Richard Lynch,
 B.A., M.B. 31 Mar
 332 John Dudley, M.B. . . . 31 Mar
 John Joseph Sherlock. . 31 Mar
 205 David Brownrigg Bookey. 31 Mar
 26 Herbert Mackay Ellis . 30 Sept
 162 Charles Albert Macaulay, M.D.
 30 Sept
 552 Christopher Pearson, M.A.,
 M.D. 30 Sept

	NAMES.	Seniority as Gunner.
3	James Wallace	4 Aug 60
48	William Rowland	4 Aug 60
180	mThomas Cowd.	6 June 62
340	mWilliam Thomas Willis	23 Dec 63
234	George Charles Smith	1 Sept 60
323	John Middleton	1 Sept 60
	Robert Samuel Groves	6 July 61
145	Charles Dyer	1 Sept 60
	Edward Crowley	26 Dec 60
93	Thomas Clarke	27 June 61
474	William Cadwallader	6 July 61
134	Charles Edmund Cox	6 July 61
136	Robert Palmer Codd	6 July 61
194	mWilliam Callar	19 Mar 64

*The above Officers were in the former 1st
Class of Gunners, and are arranged in
order of their standing in that Class.*

	Thomas Misselbrook	6 July 61
326	Walter Henry Jew	14 Aug 61
124	George H. Shepherd	6 July 61
265	James Barry	26 Aug 61
93	Samuel William Withecombe	16 Sept 61
93	mWilliam H. Metters	26 Dec 61
	Thomas Calver	26 Dec 61
	Thomas Patter	26 Dec 61
12	George Wheeler	26 Dec 61
448	Richard Hutson	7 Jan 62
70	Henry Richards	14 Jan 62
230	Thomas Davis	6 June 62
163	James Norcott	6 June 62
93	Joseph Higgins	6 June 62
413	John Armstrong	6 June 62
348	William N. May	14 July 62
259	William Ball	16 July 62
231	John George Russell	23 Dec 62
448	John Percey	23 Dec 62
117	George Alfred Worthington	23 Dec 62
194	George Large	23 Dec 62

A LIST OF PAYMASTERS AND ASSISTANT PAYMASTERS ON THE ACTIVE LIST WHO HAVE SERVED OR ARE SERVING AS SECRETARIES.

TO FLAG OFFICERS OR COMMODORES OF THE FIRST CLASS.

PAYMASTERS.

Barlow Henry G.
Bowling Thomas H. L.
Brenan Henry P.
Brett Alexander William
Burke John
Cleverton John
Dyer Frederick L. M.
Fegen Frederick J.
Foster Edward
Gibson Henry C. W.
Grandidier George
Grant William C. P.
Harris Edwin
Hutchison William B.
Kirkness James L.

15

Lishman James W.
Love George
Marcon George E.
Martin William H.
Meyer Bernard F.
Moresby Matthew F.
Munday Richard
Parish Robert W.
Penfold Frederick
Perry Henry
Perry William W.
Price Arthur
Pritchard Charles A.
Ray Henry J.

29

Risk William B.
Roe Herbert F.
Row William J. C.
Scaife Henry N.
Shanks Hamsley H.
Southey James L.
Sueter John T.
Underhill George W.
Urwick Benjamin
Waymouth Silas
Williams Richard
Wyatt Henry H.

41

ASSISTANT PAYMASTERS.

Cox James

1

Whiddon Edgar de H.

2

TO COMMODORES OF THE SECOND CLASS.

PAYMASTERS.

Callaway Henry
Carter Francis A.
Cole Charles W.
Colwell Robert M.

4

Hill Russell
Martin Deristley
Moore John S.

7

Muir George W.
Robinson Edward
Robinson Henry B.

10

ASSISTANT PAYMASTERS.

Carlisle John
Clark William B.
Fencook Wm. T.

3

Liddell George
Wilson Colin C.
Wright Sidney W.

6

	NAMES.	Seniority as Gunner.
270	mCharles Earwaker	23 Dec 65
515	Thomas Hawkins	23 Dec 65
180	William H. Pettit	23 Dec 65
5	Henry Bays	23 Dec 65
82	Charles Herring	23 Dec 65
258	John Grant	23 Dec 65
485	Maurice Fitzgerald	14 June 66
503	Samuel Tilley	1 July 65
180	Maurice C. Attwood	4 July 66
510	Thomas Avery	4 July 66
419	George H. Matthews	4 July 66
180	George T. Nicholas	11 July 66
411	William Henry Pascoe	31 Aug 66
266	William Skinner	11 Oct 66
98	Samuel Jenkins	19 Dec 66
315	mWilliam Wilkie	23 Dec 64
260	Edward Pinkney	23 Dec 66
61	mRichard Seage	6 Feb 67
259	Philip Cox	6 Feb 67
512	John Morley	6 Feb 67
140	John Tiso Newland	6 Feb 67
	Henry Ley	30 June 67
62	mWilliam Nightingale	5 Aug 67
	Dennis Sullivan	5 Aug 67
118	William Painter	5 Aug 67
	Michael Fitzgerald	7 Jan 68
339	William Henry Crocker	7 Jan 68
	George Henry Godding	28 Mar 68
368	John Pearce	29 June 68
	mCharles W. Frail	29 June 68
132	George Cuthbert	29 June 68
180	Lancelot Creagh	29 June 68
232	Thomas Larking	7 July 68
280	John Fasham	11 July 68
175	mFrederick Tull	9 Nov 68
460	Mark Netten	21 Dec 68
180	Edward May	19 Apr 69
486	George Palmer	19 Apr 69
	Daniel O'Neil	21 June 69
355	Robert J. Sly	29 June 69
164	Thomas C. Bull	23 Aug 69
325	Francis James Nuthall	23 Aug 69
492	John Hills	23 Aug 69
504	George Benjamin Bennett	30 Dec 69
296	Thomas Kirby	16 Jan 70
180	Martin Kinealy	13 Mar 70
285	Frederick Adams	31 July 70

	NAMES.	Seniority as Gunner.
172	Benjamin W. Hill	15 Sept 70
112	William Marcus	15 Sept 70
180	William H. Bound	15 Sept 70
433	Edward John Ormes	15 Sept 70
512	Charles May	15 Sept 70
187	William Reeve	15 Sept 70
254	Edward J. Metters	15 Sept 70
79	William Richards	15 Sept 70
	George Starks	9 Nov 68
386	John Richardson	10 May 71
440	George H. Nicholls	22 July 71
512	Thomas Davidson	24 July 71
337	Henry Shepherd	24 July 71
231	David Henry Kirk	24 July 71
192	Richard Gardner	24 July 71
540	Thomas William May	1 Sept 71
	Henry Canning	15 Oct 71
194	Henry Haisom	21 Nov 71
51	David Silk	10 Dec 71
258	Nicholas Mills	1 Feb 72
169	John Kirby	24 Feb 72
180	Walter West	1 July 72
138	William Newell	1 July 72
512	John Moon	1 July 72
453	Thomas E. Hamblyn	1 July 72
364	Robert Greet	8 Aug 72
	Albert Smith	8 Aug 72
512	William Young	25 Jan 73
	James Henwood	25 Jan 73
483	George Frood	25 Jan 73
222	Gabriel Ham	15 Feb 73
512	James Watson	7 July 73
180	William George Jordan	7 July 73
	Henry Spreadbury	7 July 73
26	Joseph Hooper	23 July 73
135	James Nodder	30 Sept 73
349	Henry Arnold	3 Jan 74
151	George Bradburn	26 Jan 74
68	Wallace Newton	3 Mar 74
162	George Newman	3 July 74
80	Edward Henry Garrad	3 July 74
332	Emanuel Foster	11 Sept 74
181	Philip Isaac	18 Sept 74
73	William Robert Hicks	16 Oct 74
175	George Ellis	24 Dec 74
513	John Alford	31 Dec 74
512	James Charles Rockett	27 Feb 75

	NAMES.	Seniority as Gunner.
358	Edward Haswell.	11 Mar 75
369	John Thorning	29 July 64
511	Jeremiah Neil	14 Apr 75
271	Louis Evans	20 May 75
180	John Hamilton Wells	24 May 75
205	William Charles Tarrant	25 Aug 75
303	Charles Francis Lethbridge	11 Oct 75
330	John Smith (B)	11 Oct 75
54	William Elkes	10 Dec 75
	William Hamley Jones.	17 Feb 76
216	John Michael M'Donald	22 Mar 76
414	James Moon.	25 Apr 76
93	Edward Pears	30 May 76
36	Samuel Henry Esterling Dawes	21 Aug 76
126	James Treyhern	1 Dec 76
428	David Morgan	14 Dec 76
38	William Pollington	21 Dec 76
213	George Trigg Manning	16 Jan 77
318	Francis Robert Boland	20 April 77
275	James Hall	25 April 77
93	Andrew James Boss	23 May 77
451	John Mahoney	31 May 77
182	Ephraim Moses Shewring	14 June 77
204	John Swanson	7 July 77
512	Richard M'Donnell	11 Aug 77
380	William Henry Rogers	2 Nov 77
512	Thomas Christopher Jones (act)	8 Nov 77
160	John Candy	21 Jan 78
299	Thomas B. Kearley (act)	12 Mar 78
	John Walter Stansbury Powell	13 Mar 78
512	Joseph Mitchell (act)	13 Mar 78
512	George Peavitt (act)	13 Mar 78
444	Walter James Horn (act)	13 Mar 78
	James Cook (act)	13 Mar 78
359	Henry Bennett (act)	13 Mar 78
215	Frederick John Masterman Johnson	13 Mar 78
188	Henry Allen Beaver	13 Mar 78
417	James Drewitt (act)	13 Mar 78
363	William Henry Kingdom Bray	13 Mar 78
157	Alfred Horatio Churchill (act)	28 Mar 78
	Richard Boxhall (act)	5 April 78
201	Richard Skuse (act)	5 April 78
	James Palk Cutter (act)	5 April 78
	James Thomas McDonnell (act)	5 April 78
332	Christopher Henry Deighton (act)	5 April 78
407	William Barrett (B) (act)	5 April 78
370	George Morrison (act)	5 April 78
18	Jeremiah Hickey (act)	5 April 78

	NAMES.	Seniority as Gunner.
119	Charles William Chipp (<i>act</i>)	5 April 78
378	Benjamin James Blower (<i>act</i>)	20 April 78
	Charles George Crabb (<i>act</i>)	14 May 78
529	Richard Perry George (<i>act</i>)	27 May 78
356	George Wm. Spry (<i>act</i>)	10 June 78
198	George Manley (<i>act</i>)	18 June 78
330	John Scarnell Rice (<i>act</i>)	20 July 78
	William Daly (<i>act</i>)	29 July 78
	William Jeffery (<i>act</i>)	4 Sept 78
281	James Ruddy (<i>act</i>)	20 Sept 78
	William Malley (<i>act</i>)	23 Sept 78
	Edwin Southard (<i>act</i>)	12 Oct 78
	Robert Brown (<i>act</i>)	12 Oct 78
	James Kelly (<i>act</i>)	5 Nov 78
	Joseph Merrett (<i>act</i>)	5 Nov 78
	Joseph Saunders (<i>act</i>)	2 Jan 79
	Michael King (<i>act</i>)	11 Jan 79
	George James Long (<i>act</i>)	25 Feb 79
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CHIEF BOATSWAINS.

	NAMES.	Seniority as Chief Boatswain.	Seniority as Boatswain.
DY Dev	Richard Jenkins	1 Jan 65	8 Mar 51
DY Dev	Charles F. Beaton	15 Sept 70	25 May 54
DY Sh	mWilliam Henry Cruys	15 Sept 70	28 Dec 55
DY Po	m*John Sullivan†	15 Sept 70	17 Nov 55
DY Po	mJohn Farrell	9 Jan 71	29 Aug 54
FY Dept	James Wood	9 Jan 71	20 June 58
DY Key	Charles Blofield	1 Feb 72	8 Jan 53
DY Sh	Richard Addison	1 Feb 72	25 Apr 52
48	Edward Rutter	13 June 74	23 Aug 56
DY Pem	Gabriel Armitage	13 June 74	26 Feb 58
262	Henry Blake	6 Mar 75	29 Sept 55
DY Ch	William Hartland	11 Aug 75	21 Oct 58
262	Henry McMinn	12 July 76	16 Nov 55
DY Ma	Stephen Cuer	12 July 76	23 Aug 55
DY Dev	Charles Tuckwell	12 July 76	5 Feb 61
48	Daniel Donohue	12 July 76	7 Dec 55
262	Samuel Carter	3 Mar 77	17 Jan 56
262	mRichard Bayley	27 Dec 77	28 Oct 54
SH Dev	Robert C. Kelly	27 Dec 77	29 Jan 58
490	James Nicholls	11 Jan 78	12 Dec 55
262	John Eastcott	14 Feb 78	29 Sept 55
420	mThomas Rowe	21 May 78	28 Oct 57
79	Edward Manning	2 Aug 78	16 July 55
162	John Mitchel Furneaux	11 Dec 78	11 Jan 56
	mGeorge Smith (A)	18 Feb 79	29 Jan 56
	25		

BOATSWAINS.

	NAMES.	Seniority as Boatswain.
429	m*Henry Cooper†	5 Nov 52
	John James Potter	2 Feb 55
	John Cooper	16 Sept 53
554	George Blake	19 May 56
264	William Chambers	27 May 56
385	Edwin Gibbs	3 Sept 56
48	mJohn Miller	27 Oct 57
218	George Kitcher	26 Feb 58
	8	

	NAMES.	Seniority as Boatswain.
347	mLawrence Lamb	1 June 58
	Thomas Reynolds	9 Sept 58
366	mWilliam Lamble	6 Sept 60
79	Richard Light	15 Oct 58
520	John Brodie	15 Oct 58
265	John Pink	15 Nov 58
449	William Simpson	5 Apr 59
335	Daniel Gommer	27 Nov 58
	William Prideaux	24 Dec 58
517	Robert Melling	17 May 59
	John Turner (c)	2 July 59
292	John Size	20 July 59
326	John Kent	11 Feb 59
148	Jonathan Barrow	14 Apr 59
520	George Turner	30 June 59
433	mHenry Bellchamber	8 July 59
136	Daniel Wakeham	5 Aug 59
259	Edward Rickard	5 Aug 59
	Charles Selley	1 Oct 59
194	John Sedgman	8 Nov 59
	mJoseph Frogley	26 Nov 59
234	Joshua Mutton	10 Dec 59
503	William Guard	10 Dec 59
474	mRobert Hawton	9 Feb 60
	Thomas Hawkins	23 Apr 60
593	William Plant	15 Oct 59
79	John Keightley	3 Nov 59
	Thomas Johnson	27 Sept 60
61	Henry Peter Ralph	17 Feb 60
12	William Hawton	4 Apr 60
5	John Cotter	26 Sept 60
254	Thomas Lakeman	1 Sept 59
232	Daniel Frazer	10 Dec 59
420	Anthony Rook	12 Apr 60
509	James Walker (B)	10 Jan 63
73	John Phillips	16 Feb 60
158	William Freathy	29 July 60
163	Frederick Brickwood	12 Sept 60
267	William Cooper	27 Sept 60
202	William Henry Hunkin	27 Sept 60
48	Thomas Pratt	27 Sept 60
62	Joseph Beedem	13 Dec 60
	Lowther Smith	30 Jan 61
519	William Cantlaw	9 Dec 59
	William Matson	30 Jan 61
179	George Moore	30 Jan 61
	George Todd	7 Feb 61

	NAMES.	Seniority as Boatswain.
163	mThomas Branton	7 Feb 61
	William Henry Williams	7 Feb 61
79	mThomas Rock Munday	9 Sept 61
	George Smith (B)	7 Mar 61
162	Peter Holland	8 Apr 61
260	Walter Thomas Daw	19 Apr 61
552	Philip Rickard (B)	21 Feb 62
163	Alfred Smith (A)	18 May 61
366	John Whiting	18 May 61
167	Edwin Bray	25 May 61
296	George Morris	30 Jan 61
509	James Dyer	9 July 61
366	Richard Day	7 Aug 61
163	George Cross	13 Sept 61
	Henry White (A)	12 Nov 61
219	James Pearce (B)	20 Sept 61
	James Seymour	24 Oct 61
	mWilliam Donohue	5 Feb 62
262	John Oliver	21 Feb 62
359	Thomas Castillman Lidbury	9 Apr 62
367	James Searle	15 Apr 62
386	Henry Giles	14 June 62
55	William Reed	23 June 62
339	John Bumpus	12 July 62

*(The above Officers were in the former 1st
Class of Boatswains, and are arranged
in order of their standing in that Class.)*

339	James Walker (A)	9 July 62
553	Job Adams	4 Sept 62
	mGeorge Vincent	10 Oct 62
26	James Woodley	14 Oct 62
315	Richard Hardy	20 Nov 62
472	George White	18 Dec 62
348	James Mills	19 Dec 62
517	John Cullinane	24 Dec 62
435	Thomas Tregidgo	15 Jan 63
495	Patrick Barry (A)	12 June 63
162	James McLeod	2 July 63
357	Thomas Richards	17 Aug 63
466	George William Baldock	16 Oct 63
174	William Mudge	19 Oct 63
	Frederick Tew	21 Nov 63
433	Richard Cox	24 Nov 63

CLERKS.

1876

40 } Henry Edward Wildman	15 Jan
62 }	
172 Douglas Hooper Sydenham	
Alldridge	6 Mar
169 Arthur John Brows . . .	31 May
5 Ralph Balsom Marwood . .	31 May
130 Frederick William Mortimore	1 June
126 Alfred Eustace Bouchier . .	2 June
437 Frederick George Welling-	
ton Taylor	15 Oct
40 } Sydney Percival Courtenay	
179 }	
Dillon	27 Oct
267 Colville Douglas William Kiddle	
	17 Nov
540 Warwick Arthur Green . .	5 Dec

1877

40 } Maurice George Fenwick	
26 }	
Bisset Fenwick	15 Jan
448 John Henry George Chapple	15 Jan
543 Charles Edward Catlow	
Webb	2 June
3 George Frederick Miall . . .	15 July
449 Charles Simpson Moore . . .	15 July
555 Richard Henry Chapell . . .	16 July
145 Frederick James Krabbé . . .	19 July
505 Charles Roach Smith	10 Aug
231 Godfrey Arthur Fether-	
stonhaugh.	13 Aug
517 William Blee Auten	22 Aug
140 Edwin Charles Petch	17 Sept
68 Frederick North Wilkinson	24 Sept
543 Harcourt William Bissett	
Delafons	28 Sept
517 William James Willoughby	13 Dec

24

1878

26 Harry Robinson	15 Jan
40 } James Henry Forbes	
267 }	
Campion.	15 Jan
Cyril Harper Jones	15 Jan
453 Charles Eynaud Gabriel	
Johnston.	15 Jan
358 Frederic James Hayter . . .	15 Jan
38 John Moffat Lowry	15 Jan
449 George Henry Sturgess . . .	6 Mar
108 James Maxwell.	11 Mar
50 Alexander Edward Cubitt. . .	16 July
323 Frederick Wilkin Jago Airey	16 July
428 Montague Stephens	16 July
403 Henry Frank Tracey	16 July
449 Edward Decimus Hadley . . .	16 July
138 John Riches	16 July
172 Ernest Everard Row	16 July
359 Edward Lillie John Bridgeman	

16 July

174 Harry Willis Braddon . . .	16 July
26 George William Whillier . . .	17 July
428 James Louis Hill German . . .	4 Aug
26 Charles Mitchell Irving . . .	3 Oct
238 Stanley Edward Elliott . . .	24 Nov

1879

323 Edward John Leveson	15 Jan
500 Horace Francis Harrison	
Smith	15 Jan
326 David Bertie Lyndsay Hop-	
kins	15 Jan
486 William Vancouver Theodore	
Leonard	15 Jan
62 Thomas Hamilton Sabine	
Pasley	15 Jan
265 Thomas Edmund Phelps . . .	15 Jan
429 Newton Howse Greenwood	15 Jan
495 Charles Edward Hughes Mere-	
dyth	15 Jan

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ASSISTANT CLERKS.

1877

364 James Bastian Hill.	16 July
145 Oliver Francis Tuck	16 July
485 Francis William Osburn . . .	16 July

8

1878

71 Howard Cleveland	15 Jan
503 Arthur Wellesley Morrell . .	15 Jan

6

	Names.	Seniority as Boatswain.
	Patrick Barry (B)	5 Aug 67
452	Mark John Bulley	5 Aug 67
26	Henry Peavitt	5 Aug 67
128	Josiah Boulton	5 Aug 67
137	Francis Broadmead.	5 Aug 67
248	William Lyne	7 Jan 68
479	James Redman	7 Jan 68
172	mRichard Skuse.	7 Jan 68
310	Richard Pratt	7 Jan 68
139	George Lavington	7 Jan 68
411	William Henry Spiller	21 July 68
453	Alfred Smith (B)	21 July 68
266	John Graham	28 Sept 68
213	William Brown	23 Oct 68
437	Hugh Smith.	9 Nov 68
404	George Joseph Stephens	9 Nov 68
413	Jeremiah Leary	9 Nov 68
163	Charles Austen	23 Nov 68
556	Michael John Taylor	9 Dec 68
342	Thomas Austin King	14 Aug 68
	John Beckingham	26 Aug 69
	James Bates.	28 Aug 69
151	mWilliam Hurlow	8 June 70
232	Alfred Miller	10 Aug 70
51	Frederick Standish	13 Sept 70
503	mHenry Searle	13 Sept 70
163	mThomas Parramore	13 Sept 70
554	James Ede	13 Sept 70
500	Frederick G. Grant.	13 Sept 70
3	John Widgers	13 Sept 70
355	Thomas Slocomb	13 Sept 70
462	John Albert Mahoney	13 Sept 70
349	Thomas H. Burnett.	13 Sept 70
556	Richard Hicks	13 Sept 70
555	Michael Ryan (B)	13 Sept 70
175	Thomas Edwards	13 Sept 70
	William Glover	13 Sept 70
352	John Robbins	13 Sept 70
163	Richard Brown	13 Sept 70
258	William J. Baker	13 Sept 70
443	mGeorge Downer	13 Sept 70
485	Elias Lake	13 Sept 70
481	Binns Dawson	15 Sept 70
175	George Fitze Gartrell	15 Sept 70
240	William Vincent	15 Sept 70
258	John Allen	15 Sept 70
132	mAlbert Sanders	6 Oct 70
	John Bishop.	23 Dec 64
73	Henry John Collins	19 Oct 70
325	James Collins	19 Oct 70
250	Charles St. John	19 Oct 70
478	James Murphy	19 Oct 70

GUNNERS.

	NAMES.	Seniority as Gunner.
CG	Edward D. Young	26 June 58
163	Michael Sullivan	15 Mar 55
366	Edward B. Reeves	12 Apr 55
65	Peter Hart	3 Oct 57
	Henry Hoar	29 Sept 55
	William Joseph Bliss	29 Sept 55
262	William Stone	19 Dec 55
502	David Bargery	21 May 60
	Frederick Ward	11 Mar 56
180	William E. Douthwaite	30 Aug 56
238	John T. James	3 Oct 57
180	Andrew Lobb	3 Oct 57
	Oliver Richards	3 Oct 57
218	David James Barry	15 Dec 57
148	William Thomas Gundry	24 Dec 57
	Patrick James Crone	12 July 58
412	Josiah Hunt	30 Apr 55
	John Warde Austin	10 Jan 59
433	William Simmonds	19 Feb 59
	Charles Cockram	1 Sept 60
158	William Taylor	16 June 59
166	James Mark Harper	17 June 59
180	mJohn Marshall	17 June 59
420	George Jose Metters	17 June 59
52	mRobert Kitchener	8 July 59
162	Richard Greenleaf	11 Oct 59
264	James May	13 Dec 59
	James Pound	9 Sept 58
347	William Sandercock	8 Nov 59
292	William Stephenson	8 Nov 59
174	William Barrett (A)	6 July 63
26	William Horn	21 Mar 60
385	Robert Graham	21 Mar 60
101	mIsrael Harding	21 Mar 60
219	Samuel Rogers	21 Mar 60
260	Robert Coates	22 June 60

	NAMES.	Seniority as Gunner.
3	James Wallace	4 Aug 60
48	William Rowland	4 Aug 60
180	mThomas Cowd.	6 June 62
340	mWilliam Thomas Willis	23 Dec 63
234	George Charles Smith	1 Sept 60
323	John Middleton	1 Sept 60
	Robert Samuel Groves	6 July 61
145	Charles Dyer	1 Sept 60
	Edward Crowley	26 Dec 60
93	Thomas Clarke	27 June 61
474	William Cadwallader	6 July 61
134	Charles Edmund Cox	6 July 61
136	Robert Palmer Codd	6 July 61
194	mWilliam Callar	19 Mar 64

*The above Officers were in the former 1st
Class of Gunners, and are arranged in
order of their standing in that Class.*

	Thomas Misselbrook	6 July 61
326	Walter Henry Jew	14 Aug 61
124	George H. Shepherd	6 July 61
265	James Barry	26 Aug 61
93	Samuel William Withecombe	16 Sept 61
93	mWilliam H. Metters	26 Dec 61
	Thomas Calver	26 Dec 61
	Thomas Patter	26 Dec 61
12	George Wheeler	26 Dec 61
448	Richard Hutson	7 Jan 62
70	Henry Richards	14 Jan 62
230	Thomas Davis	6 June 62
163	James Norcott	6 June 62
93	Joseph Higgins	6 June 62
413	John Armstrong	6 June 62
348	William N. May	14 July 62
259	William Ball	16 July 62
231	John George Russell	23 Dec 62
448	John Percy	23 Dec 62
117	George Alfred Worthington	23 Dec 62
194	George Large	23 Dec 62

	NAMES.	Seniority as Boatswain.
323	George Hammond	7 Oct 75
403	John Wells Jeneway	7 Oct 75
556	John McGuinness	7 Oct 75
	George Daw	7 Oct 75
	Edward A. Smith	7 Oct 75
326	George Martlew	7 Oct 75
194	Edward Davis	7 Oct 75
125	Patrick John Horten	12 Oct 75
3	Benjamin Blower	3 Feb 76
554	John Edgar Toop	14 Feb 76
68	Morgan Murphy	14 Feb 76
154	Samuel Charles Philpot	14 Feb 76
42	Joseph Samuel Merit Hill	14 Feb 76
495	John Stephen George	18 Feb 76
145	Charles Miller	26 May 76
234	Benjamin Crowther	12 July 76
556	Richard Cunner	12 July 76
120	William Fairfoot	12 July 76
	James Litton	12 July 76
475	Jacob Freathy	12 July 76
553	John Vicary Cobby	12 July 76
326	Richard Carr	12 July 76
409	Hugh O'Neill	12 July 76
495	Martin Jackson	12 July 76
532	John Read	12 July 76
216	Frederick Wilson	12 July 76
481	George Broughton Vickery	12 July 76
	Thomas Doyle	12 July 76
556	George William Watkins	28 Aug 76
15	Richard Harris Trigger	30 Sept 76
553	mJames Doidge	3 Nov 76
555	mGeorge Wilson Emmerson	3 Nov 76
552	Henry Miller	7 Feb 77
259	James Farrell	7 Feb 77
	Henry Killick Hoskins	7 Feb 77
175	Samuel Trotman	7 Feb 77
286	Samuel Collins	7 Feb 77
554	John T. Owens	7 Feb 77
485	Henry Thomas Atkins	7 Feb 77
429	John Hoskin Tamlin	20 Apr 77
12	Edward J. Chapman	20 Apr 77
510	Lawrence McCarthy	20 Apr 77
449	Thomas Job	20 Apr 77
12	William James Clements	9 May 77
292	George Bryant	11 July 77
412	James Charles Andrews	4 Aug 77
145	Frank Chatel	8 Sept 77
482	John Coughlan	8 Sept 77
240	John Metters	8 Sept 77
	William H. Selley	8 Sept 77
553	Jesse Wells	8 Sept 77

	NAMES.	Seniority as Gunner.
270	mCharles Earwaker	23 Dec 65
515	Thomas Hawkins	23 Dec 65
180	William H. Pettit	23 Dec 65
5	Henry Bays	23 Dec 65
82	Charles Herring	23 Dec 65
258	John Grant	23 Dec 65
485	Maurice Fitzgerald	14 June 66
503	Samuel Tilley	1 July 65
180	Maurice C. Attwood	4 July 66
510	Thomas Avery	4 July 66
419	George H. Matthews	4 July 66
180	George T. Nicholas	11 July 66
411	William Henry Pascoe	31 Aug 66
266	William Skinner	11 Oct 66
93	Samuel Jenkins	19 Dec 66
315	mWilliam Wilkie	23 Dec 64
260	Edward Pinkney	23 Dec 66
61	mRichard Seage	6 Feb 67
259	Philip Cox	6 Feb 67
512	John Morley	6 Feb 67
140	John Tiso Newland	6 Feb 67
	Henry Ley	30 June 67
62	mWilliam Nightingale	5 Aug 67
	Dennis Sullivan	5 Aug 67
118	William Painter	5 Aug 67
	Michael Fitzgerald	7 Jan 68
339	William Henry Crocker	7 Jan 68
	George Henry Godding	23 Mar 68
368	John Pearce	29 June 68
	mCharles W. Frail	29 June 68
132	George Cuthbert	29 June 68
180	Launcelot Creagh	29 June 68
232	Thomas Larking	7 July 68
280	John Fasham	11 July 68
175	mFrederick Tull	9 Nov 68
460	Mark Netten	21 Dec 68
180	Edward May	19 Apr 69
486	George Palmer	19 Apr 69
	Daniel O'Neil	21 June 69
355	Robert J. Sly	29 June 69
164	Thomas C. Bull	23 Aug 69
325	Francis James Nuthall	23 Aug 69
492	John Hills	23 Aug 69
504	George Benjamin Bennett	30 Dec 69
296	Thomas Kirby	16 Jan 70
180	Martin Kinealy	13 Mar 70
285	Frederick Adams	31 July 70

CHIEF CARPENTERS.

	NAMES.	Seniority as Chief Carpenter.	Seniority as Carpenter.
48	William Masson	1 Jan 65	16 Mar 48
213	John Hutchings	23 Dec 65	3 June 48
	John Pollard	15 Sept 70	8 Apr 50
79	William H. Head	5 Jan 74	12 Dec 50
48	William G. Elsted	17 Apr 76	5 Nov 50
323	Michael Phillips	20 June 76	17 Sept 50
449	George Hughes	29 Oct 77	17 Oct 50
366	mGeorge H. Church	29 Oct 77	25 Jan 51
472	mJohn Bridges Elstone	21 Mar 78	25 July 51
48	Robert White	8 Apr 78	6 Nov 51
335	William Armstrong	19 July 78	4 July 52
	Alfred Hearn	1 Nov 78	9 Aug 52
	12		

CARPENTERS.

	NAMES.	Seniority as Carpenter.
	mWilliam Hayman	1 June 54
495	George Izett	10 Mar 55
	William Main	4 July 54
490	mJohn Kingswell	3 May 55
519	mJohn Hareus	2 Jan 56
264	John Crowther	12 Mar 56
262	David Tiddy	8 May 56
248	mSamuel Nicholls	18 Aug 56
555	John Main	16 Feb 56
	Stephen John Dommatt	27 Aug 56
175	Richard Earl (B)	25 May 58
179	Thomas H. Haggarty	18 Oct 58
410	Robert Bruce	21 May 59
593	Joseph Gibson	19 Feb 56
448	James Whitford	2 June 59
347	Richard Curtis	2 June 59
	William Coombe	13 June 59
433	Edwin Effard	1 July 52
348	Hector Davidson	26 July 59
234	Josiah Thomas Head	6 Aug 59
	20	

	NAMES.	Seniority as Carpenter.
162	William Grace	22 Sept 59
93	Nicholas James Wood	1 Jan 60
158	William Shannon	17 Mar 62
510	Richard James Dailley	1 Jan 61
194	Alfred Gillham	19 July 60
213	Edwin Edwards	12 Sept 60
71	John Daniel Cockburn	27 Sept 60
509	William Organ	20 Nov 60
339	James Wilson	22 Dec 60
	Ebenezer Barrett	30 Jan 61
26	mSamuel Dewey	30 Jan 61
420	William Easton	8 Feb 61
180	John Hill	20 July 61
532	mCharles Head	1 April 67
48	James Somerville	25 Oct 61
12	mBenjamin Sammells	18 Oct 61
355	William Edward Nicholls	26 Mar 61
325	Henry Boryer	27 June 59
101	William Collins	18 May 57

*The above Officers were in the former 1st
Class of Carpenters, and are arranged
in order of their standing in that Class.*

503	mHenry Cribb	31 May 62
474	Nathaniel Hawton	11 July 61
65	William Henry Johns	5 July 62
	James Edward Congdon Kemp	18 Dec 62
413	Isaac Morgan	30 Mar 63
552	Jonathan May	19 Aug 63
238	Henry Augustus Johns	22 May 63
	George Popplestone	27 Aug 63
254	John James Lovell Turner	27 Aug 63
419	George Thomas	21 Oct 63
481	Henry Smith Turner	4 Dec 63
136	Henry James Shopland	10 Dec 63
62	Charles Wyatt	9 Apr 64
258	Henry Gay	20 Apr 64
485	Samuel John Ellis	29 Apr 64
386	Samuel George Sanders	14 June 64
413	William Henry Thomas	13 July 64
357	Samuel Trenear	16 Aug 64
10	James Strong	2 Jan 65
55	John Thomas Tredger	20 Mar 65

	NAMES.	Seniority as Gunner.
172	Benjamin W. Hill	15 Sept 70
112	William Marcus.	15 Sept 70
180	William H. Bound	15 Sept 70
433	Edward John Ormes	15 Sept 70
512	Charles May.	15 Sept 70
187	William Reeve	15 Sept 70
254	Edward J. Metters	15 Sept 70
79	William Richards	15 Sept 70
	George Starks	9 Nov 68
386	John Richardson	10 May 71
440	George H. Nicholls	22 July 71
512	Thomas Davidson	24 July 71
337	Henry Shepherd	24 July 71
231	David Henry Kirk	24 July 71
192	Richard Gardner	24 July 71
540	Thomas William May	1 Sept 71
	Henry Canning	15 Oct 71
194	Henry Haisom	21 Nov 71
51	David Silk	10 Dec 71
258	Nicholas Mills	1 Feb 72
169	John Kirby	24 Feb 72
180	Walter West	1 July 72
138	William Newill	1 July 72
512	John Moon	1 July 72
453	Thomas E. Hamblyn	1 July 72
364	Robert Greet	8 Aug 72
	Albert Smith	8 Aug 72
512	William Young	25 Jan 73
	James Henwood.	25 Jan 73
483	George Frood	25 Jan 73
222	Gabriel Ham	15 Feb 73
512	James Watson	7 July 73
180	William George Jordan	7 July 73
	Henry Spreadbury	7 July 73
26	Joseph Hooper	23 July 73
185	James Nodder	30 Sept 73
349	Henry Arnold	3 Jan 74
151	George Bradburn	26 Jan 74
68	Wallace Newton.	3 Mar 74
162	George Newman	3 July 74
80	Edward Henry Garrad	3 July 74
332	Emanuel Foster	11 Sept 74
181	Philip Isaac	18 Sept 74
73	William Robert Hicks	16 Oct 74
175	George Ellis.	24 Dec 74
513	John Alford.	31 Dec 74
512	James Charles Rockett.	27 Feb 75

	NAMES.	Seniority as Gunner.
358	Edward Haswell.	11 Mar 75
369	John Thorning	29 July 64
511	Jeremiah Neil	14 Apr 75
271	Louis Evans	20 May 75
180	John Hamilton Wells	24 May 75
205	William Charles Tarrant	25 Aug 75
303	Charles Francis Lethbridge	11 Oct 75
330	John Smith (B)	11 Oct 75
54	William Elkes	10 Dec 75
	William Hamley Jones.	17 Feb 76
216	John Michael McDonald	22 Mar 76
414	James Moon.	25 Apr 76
93	Edward Pears	30 May 76
36	Samuel Henry Esterling Dawes	21 Aug 76
126	James Treyhern	1 Dec 76
428	David Morgan	14 Dec 76
38	William Pollington	21 Dec 76
213	George Trigg Manning	16 Jan 77
318	Francis Robert Boland	20 April 77
275	James Hall	25 April 77
93	Andrew James Boss	23 May 77
451	John Mahoney	31 May 77
182	Ephraim Moses Shewring	14 June 77
204	John Swanson	7 July 77
512	Richard McDonnell	11 Aug 77
380	William Henry Rogers	2 Nov 77
512	Thomas Christopher Jones (<i>act</i>)	8 Nov 77
160	John Candy	21 Jan 78
299	Thomas B. Kearley (<i>act</i>)	12 Mar 78
	John Walter Stansbury Powell	13 Mar 78
512	Joseph Mitchell (<i>act</i>)	13 Mar 78
512	George Peavitt (<i>act</i>)	13 Mar 78
444	Walter James Horn (<i>act</i>)	13 Mar 78
	James Cook (<i>act</i>)	13 Mar 78
359	Henry Bennett (<i>act</i>)	13 Mar 78
215	Frederick John Masterman Johnson	13 Mar 78
188	Henry Allen Beaver	13 Mar 78
417	James Drewitt (<i>act</i>)	13 Mar 78
363	William Henry Kingdom Bray	13 Mar 78
157	Alfred Horatio Churchill (<i>act</i>)	28 Mar 78
	Richard Boxhall (<i>act</i>)	5 April 78
201	Richard Skuse (<i>act</i>)	5 April 78
	James Palk Cutter (<i>act</i>)	5 April 78
	James Thomas McDonnell (<i>act</i>)	5 April 78
332	Christopher Henry Deighton (<i>act</i>)	5 April 78
407	William Barrett (B) (<i>act</i>)	5 April 78
370	George Morrison (<i>act</i>)	5 April 78
18	Jeremiah Hickey (<i>act</i>)	5 April 78

	NAMES.	Seniority as Gunner.
119	Charles William Chipp (<i>act</i>)	5 April 78
378	Benjamin James Blower (<i>act</i>)	20 April 78
	Charles George Crabb (<i>act</i>)	14 May 78
529	Richard Perry George (<i>act</i>)	27 May 78
356	George Wm. Spry (<i>act</i>)	10 June 78
198	George Manley (<i>act</i>)	18 June 78
330	John Scarnell Rice (<i>act</i>)	20 July 78
	William Daly (<i>act</i>)	29 July 78
	William Jeffery (<i>act</i>)	4 Sept 78
281	James Ruddy (<i>act</i>)	20 Sept 78
	William Malley (<i>act</i>)	23 Sept 78
	Edwin Southard (<i>act</i>)	12 Oct 78
	Robert Brown (<i>act</i>)	12 Oct 78
	James Kelly (<i>act</i>)	5 Nov 78
	Joseph Merrett (<i>act</i>)	5 Nov 78
	Joseph Saunders (<i>act</i>)	2 Jan 79
	Michael King (<i>act</i>)	11 Jan 79
	George James Long (<i>act</i>)	25 Feb 79
	281	

OFFICERS
OF
THE ROYAL MARINE FORCES.

NAMES.		Seniority as Boatswain.
347	mLawrence Lamb	1 June 58
	Thomas Reynolds	9 Sept 58
366	mWilliam Lambie	6 Sept 60
79	Richard Light	15 Oct 58
520	John Brodie.	15 Oct 58
265	John Pink	15 Nov 58
449	William Simpson	5 Apr 59
335	Daniel Gommer	27 Nov 58
	William Prideaux	24 Dec 58
517	Robert Melling	17 May 59
	John Turner (c)	2 July 59
292	John Size	20 July 59
326	John Kent	11 Feb 59
148	Jonathan Barrow	14 Apr 59
520	George Turner	30 June 59
433	mHenry Bellchamber	8 July 59
136	Daniel Wakeham	5 Aug 59
259	Edward Rickard.	5 Aug 59
	Charles Selley	1 Oct 59
194	John Sedgman	8 Nov 59
	mJoseph Frogley	26 Nov 59
234	Joshua Mutton	10 Dec 59
503	William Guard	10 Dec 59
474	mRobert Hawton	9 Feb 60
	Thomas Hawkins	23 Apr 60
593	William Plant	15 Oct 59
79	John Keightley	3 Nov 59
	Thomas Johnson	27 Sept 60
61	Henry Peter Ralph	17 Feb 60
12	William Hawton	4 Apr 60
5	John Cotter.	26 Sept 60
254	Thomas Lakeman	1 Sept 59
232	Daniel Frazer	10 Dec 59
420	Anthony Rook	12 Apr 60
509	James Walker (B)	10 Jan 63
73	John Phillips	16 Feb 60
158	William Freathy	29 July 60
163	Frederick Brickwood	12 Sept 60
267	William Cooper.	27 Sept 60
202	William Henry Hunkin.	27 Sept 60
48	Thomas Pratt	27 Sept 60
62	Joseph Beedem	13 Dec 60
	Lowther Smith	30 Jan 61
519	William Cantlaw	9 Dec 59
	William Matson.	30 Jan 61
179	George Moore	30 Jan 61
	George Todd	7 Feb 61

	NAMES.	Seniority as Boatswain.
163	mThomas Branton	7 Feb 61
	William Henry Williams	7 Feb 61
79	mThomas Rock Munday	9 Sept 61
	George Smith (B)	7 Mar 61
162	Peter Holland	8 Apr 61
260	Walter Thomas Daw	19 Apr 61
552	Philip Rickard (B)	21 Feb 62
163	Alfred Smith (A)	18 May 61
366	John Whiting	18 May 61
167	Edwin Bray	25 May 61
296	George Morris	30 Jan 61
509	James Dyer	9 July 61
366	Richard Day	7 Aug 61
163	George Cross	13 Sept 61
	Henry White (A)	12 Nov 61
219	James Pearce (B)	20 Sept 61
	James Seymour	24 Oct 61
	mWilliam Donohue	5 Feb 62
262	John Oliver	21 Feb 62
359	Thomas Castillman Lidbury	9 Apr 62
367	James Searle	15 Apr 62
386	Henry Giles	14 June 62
55	William Reed	23 June 62
339	John Bumpus	12 July 62

*(The above Officers were in the former 1st
Class of Boatswains, and are arranged
in order of their standing in that Class.)*

339	James Walker (A)	9 July 62
553	Job Adams	4 Sept 62
	mGeorge Vincent	10 Oct 62
26	James Woodley	14 Oct 62
315	Richard Hardy	20 Nov 62
472	George White	18 Dec 62
348	James Mills	19 Dec 62
517	John Cullinane	24 Dec 62
435	Thomas Tregidgo	15 Jan 63
495	Patrick Barry (A)	12 June 63
162	James McLeod	2 July 63
357	Thomas Richards	17 Aug 63
466	George William Baldock	16 Oct 63
174	William Mudge	19 Oct 63
	Frederick Tew	21 Nov 63
433	Richard Cox	24 Nov 63

	NAMES.	Seniority as Boatswain.
420	Richard Holman	23 Dec 63
509	William Dailey	23 Dec 63
343	John Cowen	23 Dec 63
163	mWilliam Nicholas	16 Jan 64
3	mJames Martin	5 Feb 64
448	Jacob Crocker	11 Feb 64
250	John Pratt	20 Feb 64
	William Cretch	1 Apr 64
419	Thomas Hoskings Edwards	8 Apr 64
73	John Coombe	9 Apr 64
71	mJohn William Killbery	12 Apr 64
280	John Thompson	14 Apr 64
145	Thomas Woollacott	10 May 64
428	Edward Mitchell	17 May 64
262	William Stanlake	18 May 64
	Christopher Pellow	14 July 64
323	John Widgery	27 Aug 64
	Richard Smith (A)	16 Oct 64
504	John Sandercock	26 Oct 64
281	mWilliam Henry Cruze	26 Oct 64
238	mThomas Hine	26 Oct 64
162	Charles Marsh	14 Nov 64
532	Thomas Varrender	14 Nov 64
	William Olver	23 Jan 65
322	Joseph Pill	18 Feb 65
367	mJohn Tillett	22 Feb 65
543	Henry Lee	11 Apr 65
	Thomas Morris	11 Apr 65
109	John Warmingham	24 Apr 65
555	Michael Ryan (A)	25 May 65
	mEdwin Campbell Collins	21 June 65
134	Thomas Crews Chubb	3 Aug 65
490	mJohn Norsworthy	4 Oct 65
355	Joseph Leech	14 Oct 65
52	Thomas Jabez Canham	6 Jan 66
	mGeorge Oliver Collins	14 Jan 66
510	Thomas Bryant	17 Jan 66
263	William H. Trout	17 Jan 66
412	William Lowe	17 Jan 66
481	mNathaniel Fudgelow	21 Apr 66
526	Nicholas Tucker	28 Apr 66
323	John Plumbly	15 May 66
202	Samuel Hawke	30 May 66
163	Henry Webber	14 June 65
268	Richard George Drew	4 July 66
355	Humphrey May	4 July 66
26	Richard Merroney	4 July 66
340	John Mahoney	4 July 66
32	Charles Mitch	17 Dec 66
	Thomas Smith	8 Jan 67
385	William Abraham Judd	6 Feb 67
260	Thomas Baskerville	12 June 67

	NAMES.	Seniority as Boatswain.
	Patrick Barry (B)	5 Aug 67
452	Mark John Bulley	5 Aug 67
26	Henry Peavitt	5 Aug 67
128	Josiah Boulton	5 Aug 67
137	Francis Broadmead.	5 Aug 67
248	William Lyne	7 Jan 68
479	James Redman	7 Jan 68
172	mRichard Skuse.	7 Jan 68
310	Richard Pratt	7 Jan 68
139	George Lavington	7 Jan 68
411	William Henry Spiller	21 July 68
453	Alfred Smith (B)	21 July 68
266	John Graham	23 Sept 68
213	William Brown	23 Oct 68
437	Hugh Smith.	9 Nov 68
404	George Joseph Stephens	9 Nov 68
413	Jeremiah Leary	9 Nov 68
163	Charles Austen	23 Nov 68
556	Michael John Taylor	9 Dec 68
342	Thomas Austin King	14 Aug 68
	John Beckingham	26 Aug 69
	James Bates.	28 Aug 69
151	mWilliam Hurlow	8 June 70
232	Alfred Miller	10 Aug 70
51	Frederick Standish	13 Sept 70
503	mHenry Searle	13 Sept 70
163	mThomas Parramore	13 Sept 70
554	James Ede	13 Sept 70
500	Frederick G. Grant.	13 Sept 70
3	John Widgers	13 Sept 70
355	Thomas Slocomb	13 Sept 70
462	John Albert Mahoney	13 Sept 70
349	Thomas H. Burnett.	13 Sept 70
556	Richard Hicks	13 Sept 70
555	Michael Ryan (B)	13 Sept 70
175	Thomas Edwards	13 Sept 70
	William Glover	13 Sept 70
352	John Robbins	13 Sept 70
163	Richard Brown	13 Sept 70
258	William J. Baker	13 Sept 70
443	mGeorge Downer	13 Sept 70
485	Elias Lake	13 Sept 70
481	Binns Dawson	15 Sept 70
175	George Fitze Gartrell	15 Sept 70
240	William Vincent	15 Sept 70
258	John Allen	15 Sept 70
132	mAlbert Sanders	6 Oct 70
	John Bishop.	23 Dec 64
73	Henry John Collins	19 Oct 70
325	James Collins	19 Oct 70
250	Charles St. John	19 Oct 70
478	James Murphy	19 Oct 70

	NAMES.	Seniority as Boatswain.
65	Thomas John Gittings	16 Nov 70
162	Harry Weeks	1 Jan 71
301	George Cutting	9 Feb 71
460	Henry Treverton	3 May 71
420	James Willoughby	3 May 71
505	mJohn Collins	3 May 71
194	George D. Ewen	24 July 71
532	mDaniel Brazier	24 July 71
38	James Taylor (A)	24 July 71
111	mGregory Poland	24 July 71
355	Thomas Henley	24 July 71
481	Abraham Milton	24 July 71
162	William Aldridge	24 July 71
	John Abbott.	24 July 71
229	Arthur Way.	24 July 71
554	Thomas William Wells.	24 July 71
177	Edward Jones	24 July 71
279	George South	24 July 71
	William M. Taylor	24 July 71
120	mWilliam Jinks	24 July 71
263	mHenry White (B).	24 July 71
	James Ellis	16 Aug 71
436	Thomas Willis	20 Aug 71
108	James Appleton.	2 Dec 71
412	mJohn Humphries	1 Feb 72
552	James E. Pigott.	1 Feb 72
448	Thomas Hammett	1 Feb 72
420	John Brock	1 Feb 72
190	George Vosper	1 Feb 72
492	John Clarke	1 Feb 72
481	Richard Hurrell.	1 Feb 72
420	William Bailey	1 Feb 72
195	Simon Hicks	1 Feb 72
546	Edward Batt.	1 Feb 72
262	John Howell	1 Feb 72
355	Edward Baggs	1 Feb 72
130	mWilliam E. Abrams	1 Feb 72
63	mHenry Gearing	5 Apr 72
511	William Johnstone Pearson	13 May 72
270	James Steel	14 June 72
	Alexander Johnston	14 June 72
	Edwin St. John	15 June 72
213	mWilliam Charles Rowe	15 June 72
233	Daniel Desmond.	15 June 72
	Thomas Brown	1 July 72
503	Thomas Clemas	1 July 72
	William Doyle	1 July 72
213	mEdward Down.	1 July 72
555	George Mallard	1 July 72
511	William Hayden	1 July 72

	NAMES.	Seniority as Boatswain.
	Michael Gould	1 July 72
	James Kirby	1 July 72
220	William Cotter	1 July 72
323	James Taylor (B)	1 July 72
60	Thomas Hills	1 July 72
160	William E. Lediard	1 July 72
118	Richard Henry Martin	1 July 72
194	William Davis	1 July 72
521	William Marchant	1 July 72
420	mJohn Vincent	1 July 72
495	Thomas Skipton	24 July 72
429	Alexander M'Kenzie	29 Nov 72
246	George Thomas Loveday	25 Jan 73
552	Robert Carrick	25 Jan 73
163	Samuel James Eugene Galley	25 Jan 73
25	Alfred Payne	25 Jan 73
532	mJames May	25 Jan 73
258	Aaron Stephens	25 Jan 73
215	William Saunders	12 May 73
59	Michael Twohy	12 May 73
556	Thomas Sutton	12 May 73
75	Stephen John Goodfellow	12 May 73
433	Edward William Austin	12 May 73
240	Richard Smith (b)	30 June 73
555	William Hawkins	1 July 73
173	mJohn Rickman Terry	26 July 73
455	Robert Gill Parrott	9 Sept 73
234	William Cousins	1 Oct 73
259	James Jones	2 Feb 74
367	Frederick M'Mahon	2 Feb 74
184	William Seymour	2 Feb 74
485	mWilliam Bunt	28 May 74
490	mGeorge Twohy	10 June 74
61	Peter William Rawlings Bray	13 June 74
12	Charles Baker	13 June 74
144	James Richard Gibbs	13 June 74
143	Alexander McGregor	13 June 74
240	George Trice	13 June 74
240	Joseph Bloomfield	13 June 74
225	James Horrigan	13 June 74
536	Thomas John Mill	13 June 74
138	Frederick Woollacott	13 June 74
547	William Henry Pound	13 June 74
51	Richard Clancy	13 June 74
413	Joseph Tyler	4 July 74
552	William Ingram	13 Sept 74
	James Westaway	18 Sept 74
445	mWilliam Henry Martin	6 April 75
265	William Lyndon	20 April 75
552	Richard Channon	6 July 75
173	William Christian	21 July 75
	George Botten	27 Sept 75

BOATSWAINS.

	NAMES.	Seniority as Boatswain.
323	George Hammond	7 Oct 75
403	John Wells Jeneway	7 Oct 75
556	John McGuinness	7 Oct 75
	George Daw	7 Oct 75
	Edward A. Smith	7 Oct 75
326	George Martlew	7 Oct 75
194	Edward Davis	12 Oct 75
125	Patrick John Horten	3 Feb 76
3	Benjamin Blower	14 Feb 76
554	John Edgar Toop	14 Feb 76
68	Morgan Murphy	14 Feb 76
154	Samuel Charles Philpot	14 Feb 76
42	Joseph Samuel Merit Hill	18 Feb 76
495	John Stephen George	26 May 76
145	Charles Miller	12 July 76
234	Benjamin Crowther	12 July 76
556	Richard Cumner	12 July 76
120	William Fairfoot	12 July 76
	James Litton	12 July 76
475	Jacob Freathy	12 July 76
553	John Vicary Cobby	12 July 76
326	Richard Carr	12 July 76
409	Hugh O'Neill	12 July 76
495	Martin Jackson	12 July 76
532	John Read	12 July 76
216	Frederick Wilson	12 July 76
481	George Broughton Vickery	12 July 76
	Thomas Doyle	28 Aug 76
556	George William Watkins	30 Sept 76
15	Richard Harris Trigger	3 Nov 76
553	mJames Doidge	3 Nov 76
555	mGeorge Wilson Emmerson	7 Feb 77
552	Henry Miller	7 Feb 77
259	James Farrell	7 Feb 77
	Henry Killick Hoskins	7 Feb 77
175	Samuel Trotman	7 Feb 77
286	Samuel Collins	7 Feb 77
554	John T. Owens	7 Feb 77
485	Henry Thomas Atkins	20 Apr 77
429	John Hoskin Tamlin	20 Apr 77
12	Edward J. Chapman	20 Apr 77
510	Lawrence McCarthy	20 Apr 77
449	Thomas Job	9 May 77
12	William James Clements	11 July 77
292	George Bryant	4 Aug 77
412	James Charles Andrews	8 Sept 77
145	Frank Chatel	8 Sept 77
482	John Coughlan	8 Sept 77
240	John Metters	8 Sept 77
	William H. Selley	8 Sept 77
553	Jesse Wells	

NAMES.	Seniority as Boatswain.
Henry William Horn	8 Sept 77
William John Jacobs	1 Dec 77
Charles Brown Peters	27 Dec 77
James Vosper	27 Dec 77
William Tozer	27 Dec 77
James Reginald Ahern	27 Dec 77
John Richard Baker	27 Dec 77
Thomas John Russell	27 Dec 77
William Nelson	27 Dec 77
William Hurrell.	27 Dec 77
James Casey.	27 Dec 77
Charles Stuart	27 Dec 77
Thomas Bresnahan	14 Feb 78
James Rice	14 Feb 78
William Driscoll (<i>act</i>)	14 Feb 78
Charles Henry Rowe	14 Feb 78
William Stephen Davis.	23 Feb 78
James Winsbrow (<i>act</i>)	23 Feb 78
Charles Duggan (<i>act</i>)	12 Apr 78
James Waugh (<i>act</i>)	12 Apr 78
John Westrope (<i>act</i>)	12 Apr 78
John Hawkes (<i>act</i>)	12 Apr 78
Edward Dowel (<i>act</i>)	12 Apr 78
William Marshfield (<i>act</i>)	15 May 78
Benjamin Smith (<i>act</i>)	17 June 78
Wm. Jones (<i>act</i>)	17 June 78
Benjamin Hoskin (<i>act</i>)	17 June 78
John Thomas Foyle (<i>act</i>)	17 June 78
George Springall (<i>act</i>).	17 June 78
Walter Ellis Millgate (<i>act</i>)	22 Oct 78
Thomas Chiswell (<i>act</i>)	22 Oct 78
George Dyer (<i>act</i>)	22 Oct 78
George Yeats (<i>act</i>)	22 Oct 78
William Thomas Taylor (<i>act</i>)	22 Oct 78
Charles Allen (<i>act</i>)	22 Oct 78
William Henry Easton (<i>act</i>)	22 Oct 78
William Burns (<i>act</i>)	22 Oct 78
John Saxon (<i>act</i>)	22 Oct 78
William Platt (<i>act</i>)	18 Dec 78
Timothy McCarthy (<i>act</i>)	18 Dec 78
Thomas Gibson Mobbs (<i>act</i>)	18 Dec 78
James Henry Amey (<i>act</i>)	18 Dec 78
Robert Harris (<i>act</i>)	18 Dec 78
Cornelius Duggan (<i>act</i>)	14 Jan 79
John Charles Cowdrey (<i>act</i>)	21 Feb 79
Edward Coveney (<i>act</i>)	21 Feb 79
Edward Lawler (<i>act</i>)	21 Feb 79
George Henry Colweil (<i>act</i>)	21 Feb 79

CHIEF CARPENTERS.

	NAMES.	Seniority as Chief Carpenter.	Seniority as Carpenter.
48	William Masson	1 Jan 65	16 Mar 50
218	John Hutchings	23 Dec 65	3 June 48
	John Pollard	15 Sept 70	8 Apr 50
79	William H. Head	5 Jan 74	12 Dec 55
48	William G. Elsted	17 Apr 76	5 Nov 52
323	Michael Phillips	20 June 76	17 Sept 55
149	George Hughes	29 Oct 77	17 Oct 53
366	mGeorge H. Church	29 Oct 77	25 Jan 55
472	mJohn Bridges Elstone	21 Mar 78	25 July 54
48	Robert White	8 Apr 78	6 Nov 55
335	William Armstrong	19 July 78	4 July 54
	Alfred Hearn	1 Nov 78	9 Aug 54
	12		

CARPENTERS.

	NAMES.	Seniority as Carpenter.
	mWilliam Hayman	1 June 54
495	George Izett	10 Mar 55
	William Main	4 July 54
490	mJohn Kingswell	3 May 55
519	mJohn Marcus	2 Jan 56
264	John Crowther	12 Mar 56
263	David Tiddy	8 May 56
248	mSamuel Nicholls	18 Aug 56
555	John Main	16 Feb 56
	Stephen John Dommett	27 Aug 56
175	Richard Earl (s)	25 May 58
179	Thomas H. Haggarty	18 Oct 58
410	Robert Bruce	21 May 59
593	Joseph Gibson	19 Feb 56
448	James Whitford	2 June 59
347	Richard Curtis	2 June 59
	William Coombe	13 June 59
438	Edwin Effard	1 July 52
348	Hector Davidson	26 July 59
234	Josiah Thomas Head	6 Aug 59
	20	

NAMES.	Seniority as Carpenter.
William Grace	22 Sept 59
Nicholas James Wood	1 Jan 60
William Shannon	17 Mar 62
Richard James Dailley	1 Jan 61
Alfred Gillham	19 July 60
Edwin Edwards	12 Sept 60
John Daniel Cockburn	27 Sept 60
William Organ	20 Nov 60
James Wilson	22 Dec 60
Ebenezer Barrett	30 Jan 61
mSamuel Dewey	30 Jan 61
William Easton	8 Feb 61
John Hill	20 July 61
mCharles Head	1 April 67
James Somerville	25 Oct 61
mBenjamin Sammells	18 Oct 61
William Edward Nicholls	26 Mar 61
Henry Boryer	27 June 59
William Collins	18 May 57

*The above Officers were in the former 1st
Class of Carpenters, and are arranged
in order of their standing in that Class.*

mHenry Cribb	31 May 62
Nathaniel Hawton	11 July 61
William Henry Johns	5 July 62
James Edward Congdon Kemp	18 Dec 62
Isaac Morgan	30 Mar 63
Jonathan May	19 Aug 63
Henry Augustus Johns	22 May 63
George Popplestone	27 Aug 63
John James Lovell Turner	27 Aug 63
George Thomas	21 Oct 63
Henry Smith Turner	4 Dec 63
Henry James Shopland	10 Dec 63
Charles Wyatt	9 Apr 64
Henry Gay	20 Apr 64
Samuel John Ellis	29 Apr 64
Samuel George Sanders	14 June 64
William Henry Thomas	13 July 64
Samuel Trenear	16 Aug 64
James Strong	2 Jan 65
John Thomas Tredger	20 Mar 65

	NAMES.	Seniority as Carpenter.
503	James Goodwin	11 Apr 65
50	James May	1 June 65
240	John Laurie Mason	25 July 65
352	John Radford	14 Nov 65
230	William Blackmore	17 Jan 66
148	John Start Bowden	17 Jan 66
267	John Henry Griffiths	27 Mar 66
553	William James Pink	11 Apr 66
73	Richard Tremayne	4 July 66
	Richard John Grigg	4 July 66
14	William James Cousins	4 July 66
138	mCharles White	4 July 66
437	Alfred Goad	4 July 66
517	John Barr	9 July 66
	mWilliam Cleverly	14 Oct 66
367	mIsaac Finch	6 Feb 67
429	George Maben	6 Feb 67
	Edward A. Kelynack	6 Feb 67
292	George Bridges	6 Feb 67
259	Robert Harvey	10 June 67
	Alfred Evans	5 Aug 67
266	mWilliam John Smith	5 Aug 67
	Robert Sewell	5 Aug 67
403	William Ancell	28 Nov 67
179	Charles Bryant	7 Jan 68
98	Charles Phillips	17 Jan 68
145	John Edwin Maben	29 Feb 68
265	mCharles R. Lewis	14 Aug 68
	Mark Pethybridge	9 Nov 68
411	mWilliam Rickard	14 Dec 68
359	Allen Evans	1 Mar 69
232	mJames Treasure	19 July 69
412	George Henry Thomas	20 July 69
172	George Davis	23 Sept 69
163	Samuel Childs	15 Sept 70
219	Henry Brown	15 Sept 70
	George John Kibble	26 Nov 70
512	Henry Harcus	29 Nov 70
61	mWilliam Relf	22 Mar 71
259	John A. King	24 July 71
556	James Pennicott	24 July 71
504	Anthony Allen	24 July 71
137	James T. Berry	8 Aug 71
500	James Tuck	19 Oct 71
52	George Augustus Nutcher	1 Feb 72
315	Henry Diamond	1 Feb 72
453	John Garland	1 Feb 72
364	Martin Henry Rickard	1 Feb 72

	NAMES.	Seniority as Carpenter.
526	Robert Henry Childs	17 Feb 72
486	William Denbow	29 May 72
3	George Heath	4 June 72
554	John Robinson	24 Aug 72
270	Francis Henry Eddy	7 Sept 72
134	David Howe	30 Sept 72
108	William H. Tozer	1 Dec 72
460	Henry Kenshett	15 Feb 73
543	James Rees May	15 Feb 73
259	William Anthony Blest Wright	15 Feb 73
349	James Henderson	15 Feb 73
	Thomas Drury	15 Feb 73
5	William Roff	15 Feb 73
81	John Hutchings Nicholls	15 Feb 73
140	Charles Young	15 Feb 73
368	Richard Eddy	15 Feb 73
157	William Thomas	18 Apr 73
216	John Lakey	24 Sept 73
194	John William Kelly	3 Oct 73
363	George Reed	3 Oct 73
260	Charles Martin	3 Oct 73
492	Thomas Henry Smith	28 Oct 73
	John Murphy	20 Feb 74
541	William Hansom	12 Apr 74
107	William John Lancaster Pearse	7 Nov 74
428	William Wearn	7 Nov 74
38	George James Alexander	7 Nov 74
340	John William Barber	7 Nov 74
505	Charles Jope	7 Nov 74
161	Thomas Slaney	7 Nov 74
296	Alfred William Childs	7 Nov 74
	George Oswald Smail	19 Nov 74
218	John Henry Bennett	17 Dec 74
118	Edmund Joseph Kingdon	24 July 75
	George Wallis	8 Feb 76
511	John Rounsfull	20 Apr 76
160	John Ellis	20 Apr 76
540	Henry Evans	20 Apr 76
231	Henry Dyer	20 Apr 76
111	Benjamin Stoneman	20 Apr 76
122	George Vallack Clift	20 Apr 76
68	Edwin Larkins	20 Apr 76
126	James Richard Elliott	20 Apr 76
	William Henry Soper	20 Apr 76
183	Alfred Roberts	20 Apr 76
151	Robert Gosden	20 Apr 76
	John J. T. Honey	20 Apr 76
	Francis William Pyle	6 Sept 76

CARPENTERS.

	NAMES.	Seniority as Carpenter.
343	Robert Higham	27 Oct 76
174	mJohn Reeves Radmore	3 Nov 76
	James Cornish	5 Jan 77
	Henry John Rundle	5 Jan 77
215	John A. Hobbs	5 Jan 77
18	Charles Hatchard	5 Jan 77
	James Peain	10 Jan 77
	Edward Carlyne Eddy	25 Apr 77
	John Watts	25 Apr 77
	William Millett	25 Apr 77
513	Michael M'Evoy	25 Apr 77
	Thomas Henry Hooper	25 Apr 77
132	John Allington	25 Apr 77
	Edward John Main	25 Apr 77
	William Weeks	25 Apr 77
	John Tozer	17 Aug 77
358	William Harper Renn (act)	8 Feb 78
	George Hickey	8 Feb 78
	William Boulden	8 Feb 78
	Thomas Henry Stidston (act)	8 Feb 78
	George Littleton (act)	8 Feb 78
	William Westlake (act)	8 Feb 78
	William Charles	18 Apr 78
	Charles MacGregor (act)	31 July 78
	Edward Percy (act)	31 July 78
	John Henry Woods (act)	31 July 78
	Philip Henry Beall (act)	31 July 78
	John Lander (act)	31 July 78
	William Condy (act)	31 July 78
	Harry George Allison (act)	31 July 78
	William B. Baird (act)	31 July 78
	Robert Frost Newcombe (act)	31 July 78
	John Edwin Small Brown (act)	31 July 78
	Henry Robinson (act)	17 Mar 79
	John George Winsborough Chitsen (act)	17 Mar 79
	Cornelius James Blaker (act)	17 Mar 79
	James Cooke (act)	17 Mar 79
	Richard William Coffey (act)	17 Mar 79
	Arthur Furze (act)	17 Mar 79

OFFICERS

OF

THE ROYAL MARINE FORCES.

OFFICERS
OF
THE ROYAL MARINE FORCES.

LIGHT INFANTRY.

MAJORS.

1877

	<i>DIV.</i>	<i>Corps.</i>	<i>Rank in</i>	<i>Army.</i>
	<i>Po</i> m*Geoffrey Mairis	1 Oct		4 Nov 76
	<i>Ch</i> Frederick Ley	1 Oct		1 Oct 77
162	<i>Pl</i> mJohn Frederick Sanders	1 Oct		1 Oct 77
	<i>Po</i> mCharles Bulkeley Nurse	1 Oct		1 Oct 77
	<i>Pl</i> mHoward Sutton Jones	1 Oct		1 Oct 77
	<i>Po</i> mAnthony Malone	1 Oct		1 Oct 77
	<i>Ch</i> mFrederick Gasper Le Grand	1 Oct		1 Oct 77
	<i>Ch</i> mSamuel James Graham	1 Oct		1 Oct 77
	<i>Ch</i> mJames William Vaughan Arbuckle	1 Oct		1 Oct 77
	<i>Po</i> mAlbert Henry Ozzard	1 Oct		1 Oct 77
26	<i>Po</i> mEdward Brace Pritchard	1 Oct		1 Oct 77
	<i>Ch</i> mGeorge Frederic Blake	1 Oct		1 Oct 77
420	<i>Ch</i> mArdley Henry Falwasser Barnes	1 Oct		
	<i>Po</i> Gustavus Francis Munro	1 Oct		
	<i>Po</i> mArthur Huntly Hill Walsh	1 Oct		
	<i>Pl</i> mJohn Cairncross	2 Dec		
	<i>Po</i> mJohn Delves Broughton	25 Dec		

1878

	<i>Pl</i> mPonsonby Ross Holmes	26 Mar
	<i>Pl</i> mAlfred Henry Pascoe	30 Mar
	<i>Po</i> mLennox George Rodney	1 Apr
	<i>Ch</i> mWilliam Henry Wroot	21 Apr
	<i>Ch</i> mCharles Edward Macdonald	1 May
	<i>Pl</i> George Johnston	5 July
	<i>Pl</i> Archibald Macintosh	2 Sept

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CAPTAINS.

1867

	<i>Pl</i> Clement Winstanley Carlyon	3 Aug	
	<i>Ch</i> mWilliam Winkworth Allnutt	3 Aug	<i>Maj.</i> 1 Apr
	<i>Pl</i> John Christopher Hore	3 Aug	
	<i>Pl</i> John Macdonald Moody (<i>Instructor of</i> <i>Gunnery</i>)	3 Aug	
	<i>Ch</i> mAlfred Fonblanque	8 Aug	
262	<i>Ch</i> mMackey Andrew Herbert James Heriot (<i>G</i>)	3 Aug	
	<i>Pl</i> mBenjamin Dutton Kennicott	3 Aug	

Officers in this List whose names are in italics are on the Seconded or Supernumerary Lists.

"GIBRALTAR."

The *Globe*, with the motto "*Per Mare, Per Terram.*"

GENERAL OFFICERS.

ARTILLERY.

	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
GENERAL.		
mGeorge Augustus Schomberg, c.b.	1 Oct 77	1 Oct 77
LIEUTENANT-GENERAL.		
mCharles Loudon Barnard, c.b.	1 Oct 77	1 Oct 77
MAJOR-GENERAL.		
PW John William Collman Williams	1 Oct 77	1 Oct 77
LIGHT INFANTRY.		

GENERALS.

mWilliam Robert Maxwell	1 Oct 77	1 Oct 77
George Lambrick	25 Dec 77	25 Dec 77

LIEUTENANT-GENERALS.

m*William Grigor Suther, c.b.	2 Dec 77	2 Dec 77
mPenrose Charles Penrose, c.b.	2 Sept 78	2 Sept 78

MAJOR-GENERALS.

m*George Brydges Rodney, c.b.	1 Oct 77	1 Oct 77
Peregrine Henry Fellowes	1 Oct 77	1 Oct 77
m*Charles Wm. Adair, c.b.	1 Oct 77	1 Oct 77
<i>(Deputy Adjutant General, Supernumerary.)</i>		
mJohn Henry Stewart	2 Dec 77	2 Dec 77
George Wentworth Forbes	25 Dec 77	25 Dec 77
Fleetwood John Richards	2 Sept 78	2 Sept 78

STAFF OF THE ROYAL MARINE FORCES.

DEPUTY ADJUTANT GENERAL.

Date of Appointment.

m*Major General Charles Wm. Adair, c.b.	3 Sept 78
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ASSISTANT ADJUTANT GENERAL.

m*Brevet-Colonel Sir Francis Worgan Festing, k.c.m.g., c.b.	9 Aug 76
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QUARTERMASTERS.

mJames Robinson	5 Feb 68
mJoseph Baker	1 Oct 77

SUB-INSPECTOR OF SCHOOLS.

Thomas Smith	6 Sept 67
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LIGHT INFANTRY.

CAPTAINS *continued.*

		<i>Rank in</i>	
		<i>Corps.</i>	<i>Army.</i>
DIV.	1874		
	<i>Pl</i> Sydney Vere Alston	1 Jan	
532	<i>Pl</i> Edward Lee Rose	24 Mar	
	<i>Ch</i> George Stevens Nash	28 Sept	
	1875		
	<i>Pl</i> William Rolt Triscott	20 Jan	
12	<i>Po</i> Roland Lewis Agassiz	19 Apr	
326	<i>Ch</i> Frederick Robert Beechey	4 Sept	
510	<i>Pl</i> St. Andrew St. John	1 Oct	
412	<i>Ch</i> mEdward Willoughby Grenville Byam	30 Nov	
180	<i>Ch</i> John Ignatius Morris	6 Dec	
	1876		
	<i>Pl</i> Gerald Altham Heseltine	15 Apr	
	<i>Henry Seton Bouchier (Supernumerary.</i>		
	<i>Adjutant 2nd Administrative Battalion</i>		
	<i>Devonshire Rifle Volunteers)</i>	20 May	
490	<i>Po</i> Robert William Francis Holt	2 June	
	<i>Ch</i> Robert Hoare Dwyer	29 June	
	<i>Ch</i> Edward Moulton Messiter	19 July	
366	<i>Ch</i> Henry Bevan Isaacson	15 Oct	
	<i>Po</i> Henry Fuller	15 Dec	
	1877		
	<i>Po</i> William Taylor Miller	8 Feb	
	<i>Pl</i> Henry Ainslie Alfred Turner	3 May	
	<i>Ch</i> John Alfred Sweny	4 May	
	<i>Po</i> Edward Nicoll Wm. Holbrook	7 May	
	<i>Po</i> Francis Mordaunt Shairp	10 May	
163	<i>Pl</i> Nassau William Irwin Hampden		
	<i>Stephens</i>	13 May	
48	<i>Pl</i> William Henry Wells	20 July	
234	<i>Po</i> Wilbraham Evors Evelyn Morley	17 Sept	
	<i>Po</i> Frederic Vincent Godfrey Bird	27 Sept	
	<i>Ch</i> Percival Robert Champion	27 Sept	
	<i>Ch</i> Charles Surtees Chapman Webb	1 Oct	
232	<i>Po</i> Thomas Everard Hungerford ,	1 Oct	
	<i>Pl</i> Orlando Robert William Wood	1 Oct	

ARTILLERY.

CAPTAINS.

1867

		Rank in	Army.
	George Lyon Tupman	Corps.	
	(I) Cuthbert Collingwood Suther, P.S.C.	8 Aug	
	(Military Instructor)	3 Aug	
	Charles William Fothergill, P.S.C.		
	(Supernumerary. Military College)	3 Aug	
	William Davis Welch (Staff Captain)	3 Aug	
	Arthur French	19 Sept	

1868

Frederick Amelius Ogle (Supernumerary. Adjutant Antrim Artillery Militia)	30 July
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1869

mJames Samuel Derriman (Instructor of Gunnery)	20 Oct
Herbert Everitt (Instructor of Gunnery))	21 Nov

1870

Owen Thomas Jones (Supernumerary. Adjutant 1st North Riding of York- shire Artillery Volunteers)	8 Feb
Francis Harwood Poore	1 Mar
Edward Henry Moore (Supernumerary. Adjutant 1st Shropshire Artillery Volunteers)	29 Mar
Francis Hastings Edmund Owen (Super- numerary. Adjutant 1st Monmouthshire Artillery Volunteers).	8 Sept

1872

323 Henry Holdsworth Kelly	23 Feb
Andrew Donald (G)	20 May

1873

Alexander George Anson (Instructor of Gunnery)	20 Sept
Robert Calder Allen (Instructor of Musketry)	25 Dec

1874

John Layland Needham, P.S.C. (Super- numerary. Professor of Fortifications, Royal Naval College)	24 Mar
mWilliam G. Tomlin Bickford (G)	24 Mar
485 George Farquharson Pengelley	10 Nov
mWilliam La Trobe Cockcraft.	25 Dec

ARTILLERY.

CAPTAINS—continued.

		Rank in	Army.
		Corps.	
1875			
62 Patrick William O'Connor		31 Mar	
mAugustus James Hill (<i>Supernumerary.</i> <i>Adjutant 3rd Essex Art. Volunteers</i>) . .		16 Nov	
Charles Cooper King, P.S.C. (<i>Supernu-</i> <i>merary. Professor of Tactics, &c., Royal</i> <i>Military College</i>)		23 Nov	
Walter Miller Lambert (<i>Supernumerary.</i> <i>Adjutant, Cinque Ports Artillery</i> <i>Volunteers.</i>)		23 Nov	
1876			
Samuel Hamilton Bunce Northcote . . .		21 Jan	
Vivian Dalton Mathias		17 Feb	
Burnett Greive Hall, P.S.C. (<i>Supernu-</i> <i>merary. Instructor in Tactics at the</i> <i>Royal Military College</i>)		1 Apr	
Frank Roberts		1 Apr	
William Miller		3 May	
Gordon Manners Shipley Douglas . . .		9 Aug	
1877			
mWilliam Campbell		20 Mar	
mAlexander Allen		8 May	
John Le Cocq Robilliard (a)		16 June	
Evelyn James Wheelock Noble		21 June	
Edward Rae Milner Crooke		12 Sept	
Coll. John Beckwith Leefe		17 Sept	
Hamilton De la Poer Beresford		19 Sept	
John Edward Thomas		1 Oct	
1878			
448 Alexander Leslie Scott Burrowes . .		17 May	
1879			
Edward Wheeler		1 Jan	

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LIEUTENANTS.

1868			
296 William Guise Tucker		24 June	
George Albert Lawrence Rawstorne (a) (<i>Assistant to the Professor of Fortifica-</i> <i>tion, Royal Naval College</i>)		24 June	
Benjamin Arthur Milne (<i>Adjutant</i>) . . .		24 June	
532 Arthur Bucknall Shakespear		24 June	
1869			
mCharles Joseph Cheetham		5 Nov	
mThomas Moore (<i>Assistant Instructor of</i> <i>Gunnery</i>)		5 Nov	

ARTILLERY.

LIEUTENANTS—continued.

1871		Rank in	Army.
		Corps.	
495	Laurence R. Connolly	18 Feb	
	Augustus S. Le Quesne	18 Feb	
267	Henry Craigie Sutherland	30 June	
1872			
	Thomas Robert Swinburne	15 July	
	Robert Homfray Alexander	15 July	
265	James Walter Grant	15 July	
326	Augustus Thornton Down	15 July	
	George Dalhousie Churchill Raitt	15 July	
	William Charles Nicholls	15 July	
1873			
323	William Inglefield Eastman	1 Oct	
	Arthur Morres Luscombe	1 Oct	
26	Lewis Montgomery Murray Hall	1 Oct	
12	John Blaxell Woon	1 Oct	
1874			
	James Henry Bor	1 Oct	
412	John Blandford Rattecliff Butler	1 Oct	
510	Arthur Glanville Tatham	1 Oct	
1875			
	Edward Shadwell Hickman	1 Oct	
	Leonard Thales Pease	1 Oct	
	Reginald Adams Marriott	1 Oct	
	Harland Fitz-Lyddon Farrant	1 Oct	
1876			
	Walter James Gaitskell	1 Sept	
	Alfred Orford	1 Sept	
	Warren Francis Trotter	1 Sept	
	Harry Lynch Talbot	1 Sept	
	Charles Louis Nepean Bishop	1 Sept	
1876			
	Dacre Lennard Barrett	1 Sept	
1877			
Attached on probation. Studying at Royal Naval College, Greenwich.	Henry Dowrish Drake	19 Sept	
	Hobart Charles Fraser	19 Sept	
	Walter Dyson Marshall	19 Sept	
1878			
	Frederick George Kappey	1 Sept	
	Harry Reginald Lockyer Pym	1 Sept	
	Campbell Edward Hardy	1 Sept	

STAFF OF ROYAL MARINE ARTILLERY.

STAFF CAPTAIN.

	<i>Date of Appointment.</i>
<i>Captain W. Davis Welch</i>	17 Sept 77

INSTRUCTORS OF GUNNERY.

<i>mCaptain James Samuel Derriman</i>	7 Feb 78
<i>Captain Herbert Everitt</i>	7 Feb 78
<i>Captain Alexander George Anson</i>	7 Feb 78

INSTRUCTOR OF MUSKETRY.

<i>Captain Robert Calder Allen</i>	7 Feb 78
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ARTILLERY.

ADJUTANT.

<i>Lieutenant Benjamin Arthur Milne</i>	26 Apr 77
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MILITARY INSTRUCTOR.

<i>(I) Captain Cuthbert Collingwood Suther, P.S.C.</i>	21 June 77
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QUARTERMASTERS.

<i>mGeorge Maggs</i>	11 Sept 67
<i>mThomas Morgan</i>	11 Sept 67
<i>mSamuel Thacker</i>	13 Oct 76

BARRACK MASTER.

<i>Hon.-Major Thomas Quin Meade</i>	1 Nov 59
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PAYMASTER.

<i>m * Hon.-Major Edward McArthur</i>	29 Mar 70
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FLEET SURGEON.

<i>George Mason, Esq., M.D.</i>	8 Mar 78
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SURGEON.

<i>Alfred Thomas Corrie, Esq.</i>	14 Sept 77
<i>Wm. H. Putsey, Esq.</i>	4 Jan 79

ROYAL MARINE LIGHT INFANTRY.

HEAD QUARTERS OF THE LIGHT INFANTRY DIVISIONS.

(Forty-eight Companies.)

CHATHAM.	} 16 Companies.—Nos. 1, 4, 5, 9, 13, 16, 17, 21, 25, 28, 29, 33, 37, 40, 41, 45.
1st Division.	
PORTSMOUTH.	} 16 Companies.—Nos. 2, 6, 8, 10, 14, 18, 20, 22, 26, 30, 32, 34, 38, 42, 44, 46.
2nd Division.	
PLYMOUTH.	} 16 Companies.—Nos. 3, 7, 11, 12, 15, 19, 23, 24, 27, 31, 35, 36, 39, 43, 47, 48.
3rd Division.	

LIGHT INFANTRY.

COLONELS COMMANDANT.

	<i>Appointed.</i>	<i>Rank, as Colonel, in Corps.</i>	<i>Rank in Army.</i>
<i>Division—</i>			
Charles McArthur	2 Dec 77	17 Sept 77	31 July 72
<i>Division—</i>			
Edward Lawes Pym	25 Dec 77	25 Dec 77	25 Dec 77
<i>h Division—</i>			
Donald Weston Gwyn, A.D.C.,	2 Sept 78	2 Sept 78	2 Aug 75

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LIEUTENANT-COLONELS SECOND COMMANDANT.

	<i>Appointed.</i>	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
Benjamin Bousfield Herrick	2 Dec 77	18 Sept 73	Col. 18 Sept 78
George Bayles Heastey (<i>for</i> <i>vice at the Dépôt, Walmer</i>)	25 Dec 77	17 Oct 73	Col. 17 Oct 78
Philip Harris	1 Apr 78	30 Nov 75	
Edward Joseph Ridgway Connolly	2 Sept 78	15 Oct 76	

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LIEUTENANT-COLONELS.

	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
* George Gregory	10 Mar 77	
Osborne Frederick Charles Fraser	3 May 77	
William Henry Worthy Bennett	7 May 77	
Oratio Charles Nelson Blanckley, P.S.C.	17 Sept 77	
Robert William Bland Hunt	27 Sept 77	<i>Lt. Col. 1 July 77</i>
** Frederick George Pym, C.B., A.D.C.	1 Oct 77	<i>Col. 1 Oct 77</i>
Joseph Hamilton Maskery	1 Oct 77	
William Henry Hore West	2 Dec 77	
* John Michael De Courcy Meade	25 Dec 77	
Francis William Thomas	1 Apr 78	
Hubert Ward Burton	5 July 78	<i>Lt Col. 2 Jan 73</i>
James Stirling Mould	2 Sept 78	

CHAPLAINS.

		<i>Date of Appointment</i>
<i>Chatham</i> .	<i>Rev. Joseph W. Grimes, B.A.</i>	20 Sep 78
<i>Portsmouth</i> .	<i>Rev. Walter B. Arthy, M.A.</i>	27 July 78
<i>Plymouth</i> .	<i>Rev. George E. Carwithen, M.A.</i>	7 Dec 78

MEDICAL OFFICERS.

DEPUTY INSPECTOR-GENERAL OF HOSPITALS.

<i>Chatham</i> .	<i>John Elliott, Esq.</i>	12 Jan 78
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FLEET SURGEONS.

<i>Portsmouth</i> .	<i>Henry Fegan, Esq., C.B., M.D.</i>	5 July 78
<i>Plymouth</i> .	<i>Henry Loney, Esq.</i>	1 May 78

SURGEONS.

<i>Chatham</i> .	<i>Wm. B. Drew, Esq., M.D.</i>	2 Apr 78
	<i>John W. Davis, Esq., M.D.</i>	24 Dec 77
<i>Portsmouth</i> .	<i>John W. Scott, Esq.</i>	30 Dec 77
	<i>Isaac H. Anderson, Esq., M.D.</i>	16 Feb 78
<i>Plymouth</i> .	<i>Arthur V. Smith, Esq.</i>	26 Feb 78

LIST OF FOREIGN OFFICERS SERVING IN HER
MAJESTY'S SHIPS.

Name.	Rank.	Nation.	Ship.	Date.
Chi Rentaro . .	Midshipman	Japanese .		
Do Kitano . . .	Midshipman	Japanese .	Turquoise . .	6 Oct 77
Alvaro Bianchi .	Lieutenant .	Chilian . .	Alexandra . .	10 July 77
Albert Silvo Palma	Lieutenant .	Chilian . .	Minotaur . .	10 July 77
Policarpo Toro .	Lieutenant .	Chilian . .	Valorous . .	13 Jan 79
Poo-Chin . . .	Sub-Lieut. .	Chinese . .	Raleigh . . .	8 Mar 79
Pai-Tsan . . .	Sub-Lieut. .	Chinese . .	Achilles . . .	19 Aug 78
Ng-Cheow-Ing . .	Sub-Lieut. .	Chinese . .	Defence . . .	14 Aug 77
Ng Kien Shoon . .	Sub-Lieut. .	Chinese . .	Bellerophon . .	7 Nov 77
Ng Mow Tye . . .	Sub-Lieut. .	Chinese . .	Agincourt . .	7 Nov 77
Ng Khe	Sub-Lieut. .	Chinese . .	Agincourt . .	7 Nov 77
Ng Peh Kien . . .	Sub-Lieut. .	Chinese . .	Euryalus . . .	12 Aug 78
Ng Chin	Sub-Lieut. .	Chinese . .	Boadicea . . .	12 Aug 78
Yung Sing . . .	Sub-Lieut. .	Chinese . .	Minotaur . . .	12 Aug 78
Choo Kwee . . .	Sub-Lieut. .	Chinese . .	Invincible . .	8 Mar 79
Ching Ping . . .	Sub-Lieut. .	Chinese . .	Monarch . . .	12 Aug 78
Chuan Wongse . .	Midshipman	Siamese . .	Minotaur . . .	18 Dec 78

LIGHT INFANTRY.

MAJORS.

1877

		<i>Rank in</i>	
<i>DIV.</i>		<i>Corps.</i>	<i>Army.</i>
	<i>Po m</i> *Geoffrey Mairis	1 Oct	4 Nov 76
	<i>Ch</i> Frederick Ley	1 Oct	1 Oct 77
162	<i>Pl m</i> John Frederick Sanders	1 Oct	1 Oct 77
	<i>Po m</i> Charles Bulkeley Nurse	1 Oct	1 Oct 77
	<i>Pl m</i> Howard Sutton Jones	1 Oct	1 Oct 77
	<i>Po</i> Anthony Malone	1 Oct	1 Oct 77
	<i>Ch m</i> Frederick Gasper Le Grand	1 Oct	1 Oct 77
	<i>Ch m</i> Samuel James Graham	1 Oct	1 Oct 77
	<i>Ch m</i> James William Vaughan Arbuckle	1 Oct	1 Oct 77
	<i>Po m</i> Albert Henry Ozzard	1 Oct	1 Oct 77
26	<i>Po m</i> Edward Brace Pritchard	1 Oct	1 Oct 77
	<i>Ch m</i> George Frederic Blake	1 Oct	1 Oct 77
420	<i>Ch m</i> Ardley Henry Falwasser Barnes	1 Oct	
	<i>Po</i> Gustavus Francis Munro	1 Oct	
	<i>Po m</i> Arthur Huntly Hill Walsh	1 Oct	
	<i>Pl m</i> John Cairncross	2 Dec	
	<i>Po m</i> John Delves Broughton	25 Dec	

1878

<i>Pl m</i> Ponsonby Ross Holmes	26 Mar
<i>Pl m</i> Alfred Henry Pascoe	30 Mar
<i>Po m</i> Lennox George Rodney	1 Apr
<i>Ch m</i> William Henry Wroot	21 Apr
<i>Ch m</i> Charles Edward Macdonald	1 May
<i>Pl</i> George Johnston	5 July
<i>Pl</i> Archibald Macintosh	2 Sept

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CAPTAINS.

1867

<i>Pl</i> Clement Winstanley Carlyon	3 Aug	
<i>Ch m</i> William Winkworth Allnutt	3 Aug	<i>Maj.</i> 1 Apr 73
<i>Pl</i> John Christopher Hore	3 Aug	
<i>Pl</i> John Macdonald Moody (<i>Instructor of</i> <i>Gunnery</i>)	3 Aug	
<i>Ch m</i> Alfred Fonblanque	8 Aug	
262 <i>Ch m</i> Mackey Andrew Herbert James Heriot (<i>G</i>)	3 Aug	
<i>Pl m</i> Benjamin Dutton Kennicott	3 Aug	

LIGHT INFANTRY.

CAPTAINS—continued.

	Rank in	Army.
IV.	Corps.	
Pl George Clement Boase	3 Aug	
Pl m William Morris Pritchett	3 Aug	
Po George Maunsell Shewell (<i>Instructor of Musketry</i>)	3 Aug	
Ch James Woodward Scott (<i>Instructor of Musketry. For service at the Dépôt</i>)	3 Aug	
Pl m Samuel Travers Collins	3 Aug	
Ch m William Edward Despard	3 Aug	Maj. 1 Apr 74
Ch m Walter Julius Barker	3 Aug	
Po m John Straghan	22 Aug	

1868

Pl Robert James Pascoe	21 Jan
Po Henry Monckton Kay	19 May
Ch Nowell Fitzuppton Way	8 June
Pl m Charles Edward Servante	1 Nov

1872

Ch Matthew Henry Farquharson (g) (<i>Instructor of Musketry</i>)	19 June
Ch Joseph Philips	19 June
Po Jacob Mortimer Wier Silver	19 Aug
Po Henry Harford Strong (<i>Instructor of Gunnery</i>)	7 Oct
Po Thomas Palmer Norton	7 Oct
Ch Thomas Martin Whale (<i>Instructor of Gunnery</i>)	30 Oct
Pl Edward Owen Browne Gray	11 Nov
Po George Harrie Thorn Colwell	14 Nov
Po Hugh William Bamber	29 Nov

1873

Pl William Henry Vallack Tom (<i>Instructor of Musketry</i>)	24 Jan
Ch Robert Charles Harvey	2 May
Ch Charles Frederick La Coste (<i>Instructor of Gymnastics. For service at the Dépôt</i>)	18 Sept
Ch John Dudley Fosbroke	9 Oct

LIGHT INFANTRY.

CAPTAINS *continued.*

		<i>Rank in</i>	
		<i>Corps.</i>	<i>Army.</i>
DIV.	1874		
	<i>Pl</i> Sydney Vere Alston		1 Jan
532	<i>Pl</i> Edward Lee Rose		24 Mar
	<i>Ch</i> George Stevens Nash		28 Sept

1875

	<i>Pl</i> William Rolt Triscott	20 Jan
12	<i>Po</i> Roland Lewis Agassiz	19 Apr
326	<i>Ch</i> Frederick Robert Beechey	4 Sept
510	<i>Pl</i> St. Andrew St. John	1 Oct
412	<i>Ch m</i> Edward Willoughby Grenville Byam	30 Nov
180	<i>Ch</i> John Ignatius Morris	6 Dec

1876

	<i>Pl</i> Gerald Altham Heseltine	15 Apr
	<i>Henry Seton Bouchier (Supernumerary.</i>	
	<i>Adjutant 2nd Administrative Battalion</i>	
	<i>Devonshire Rifle Volunteers)</i>	20 May
490	<i>Po</i> Robert William Francis Holt	2 June
	<i>Ch</i> Robert Hoare Dwyer	29 June
	<i>Ch</i> Edward Moulton Messiter	19 July
366	<i>Ch</i> Henry Bevan Isaacson	15 Oct
	<i>Po</i> Henry Fuller	15 Dec

1877

	<i>Po</i> William Taylor Miller	8 Feb
	<i>Pl</i> Henry Ainslie Alfred Turner	3 May
	<i>Ch</i> John Alfred Sweny	4 May
	<i>Po</i> Edward Nicoll Wm. Holbrook	7 May
	<i>Po</i> Francis Mordaunt Shairp	10 May
163	<i>Pl</i> Nassau William Irwin Hampden	
	Stephens	13 May
48	<i>Pl</i> William Henry Wells	20 July
234	<i>Po</i> Wilbraham Evors Evelyn Morley	17 Sept
	<i>Po</i> Frederic Vincent Godfrey Bird	27 Sept
	<i>Ch</i> Percival Robert Champion	27 Sept
	<i>Ch</i> Charles Surtees Chapman Webb	1 Oct
232	<i>Po</i> Thomas Everard Hungerford ,	1 Oct
	<i>Pl</i> Orlando Robert William Wood	1 Oct

LIGHT INFANTRY.

CAPTAINS—*continued.*

1877

V.		Rank in	
		Corps.	Army.
	Pl Henry John Lawrence Norcock	1 Oct	
	l.Ch Jasper Nicolls Harrison	1 Oct	
	Ch Charles Morton Barham	1 Oct	
	Pl William Gage Armstrong	2 Dec	
	Pl William Frederick Campbell	25 Dec	

1878

	Po Cyril Frampton	26 Mar	
	Pl Charles Harington Scafe (G)	30 Mar	
	Po Edwin Poole	1 Apr	
	Ch Osborn Tracey	21 Apr	
	Po Harry Montgomerie Clements	1 May	
	Po Robert Alexander Douglas Ramsay	26 May	
	Ch Henry Gritton	2 July	
	l.Po Christopher Sullivan Feltrim Fagan (G).	5 July	
	Po William Purvis Wright	2 Sept	
	Po Edward Selby Innes	9 Oct	
	Pl Augustus Bury Liardet	19 Oct	
	Ch mAdolphus Brett Crosbie (Supernumerary)	3 Dec	
	Ch Philip Sidney	10 Dec	

1879

	Po Henry Armstrong Peake	1 Jan	
	Po Robert Evans Montgomery	6 Jan	

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LIEUTENANTS.

1867

3	Po Sydney Tyers	15 Jan	2nd Lieut.	24 June	63
	Ch Herbert St. George Schomberg	13 Feb	2nd Lieut.	24 June	63
	Po Wm. Tankerville Allen (G)	1 July	2nd Lieut.	24 June	63
	Po Frederick Baldwin (Assistant Instructor of Musketry).	3 Aug	2nd Lieut.	1 Jan	64
	Ch Edward Hastings Parker	3 Aug	2nd Lieut.	1 Jan	64
	Pl mJohn Craigie	3 Aug	2nd Lieut.	1 Jan	64
2	Po Adolphus Edward Sparshott	3 Aug	2nd Lieut.	1 Jan	64
8	Po John Anderson Rae McKechnie	3 Aug	2nd Lieut.	1 Jan	64
	Pl Frederick Morton Eden	3 Aug	2nd Lieut.	1 Jan	64
	Pl Frederick Burton Drury	3 Aug	2nd Lieut.	27 June	64
	Ch Leaver Henry Gascoine Cross	3 Aug	2nd Lieut.	27 June	64
	Pl John Hartley Sandwith (Adjutant)	3 Aug	2nd Lieut.	27 June	64
	Ch Robt. Brooke Kirchhoffer	3 Aug	2nd Lieut.	28 Dec	64
	Pl Edward Berry Byrch (Assistant Instructor of Musketry)	3 Aug	2nd Lieut.	28 Dec	64

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N 2

LIGHT INFANTRY.

DIV.

LIEUTENANTS—continued.

162	<i>Pl</i> Arthur Hughes Blaxland	3 Aug	<i>2nd Lieut.</i> 28 Dec 64
	<i>Pl</i> Alexander Hamilton Des Barres	3 Aug	<i>2nd Lieut.</i> 28 Dec 64
	<i>Po</i> Robert Walker Heathcote	3 Aug	<i>2nd Lieut.</i> 28 Dec 64
	<i>Ch</i> Roger Pine Coffin	3 Aug	<i>2nd Lieut.</i> 28 Dec 64
	<i>Po</i> John Charles Wardell	3 Aug	<i>2nd Lieut.</i> 28 June 65
238	<i>Ch</i> Woollett Wilmot (<i>Musketry Instructor,</i> <i>Malta</i>)	3 Aug	<i>2nd Lieut.</i> 28 June 65
	<i>Po</i> William Henry McCheane	3 Aug	<i>2nd Lieut.</i> 28 June 65
	<i>Pl</i> George Anthony Ellard Gore	3 Aug	<i>2nd Lieut.</i> 28 June 65
517	<i>Po m</i> Henry Charles Horrocks	3 Aug	<i>2nd Lieut.</i> 28 June 65
5	<i>Ch</i> Townley Ward Dowding (<i>Assistant In-</i> <i>structor of Musketry</i>)	3 Aug	<i>2nd Lieut.</i> 28 June 65
	<i>Ch</i> Arthur Emerson Chapman (<i>Adjutant</i>)	3 Aug	<i>2nd Lieut.</i> 28 June 65
	<i>Po m</i> George Hobart (<i>Adjutant</i>)	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
413	<i>Ch</i> William Powell Rumley	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
	<i>Pl</i> Horatio Horace Morgan (G)	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
366	<i>Po</i> Arthur Domville Corbet	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
	<i>Pl</i> John Frederick Luxmoore (<i>Adjutant</i>)	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
	<i>Pl</i> Edward Aylmer Montagu Liardet	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
526	<i>Pl</i> Boyd Cullen Poley Hamilton	3 Aug	<i>2nd Lieut.</i> 13 Dec 65
93	<i>Pl</i> Thomas Field Dunscomb Bridge (G)	3 Aug	<i>2nd Lieut.</i> 26 June 66
	<i>Ch m</i> Richard Burton Deane (<i>Adjutant</i>)	3 Aug	<i>2nd Lieut.</i> 26 June 66
509	<i>Ch</i> Stewart Polkinghorne	3 Aug	<i>2nd Lieut.</i> 26 June 66
	<i>Pl</i> Meering Bloomfield Seager	3 Aug	<i>2nd Lieut.</i> 28 June 66
	<i>Po</i> Hugh Reginald Borpe Owen	3 Aug	<i>2nd Lieut.</i> 3 July 66
	<i>Pl</i> Arthur Clement Smyth	3 Aug	<i>2nd Lieut.</i> 8 Dec 66
	<i>Pl</i> Charles Baker Goodrich Dick	3 Aug	<i>2nd Lieut.</i> 8 Dec 66
175	<i>Ch</i> Lourenço Edye (G)	3 Aug	<i>2nd Lieut.</i> 8 Dec 66
	<i>Ch</i> Algernon St. Leger Burrowes (<i>Adjutant,</i> <i>For service at the Dépôt</i>)	3 Aug	<i>2nd Lieut.</i> 8 Dec. 66
	<i>Ch</i> John Richmond Jekyll	3 Aug	<i>2nd Lieut.</i> 8 Dec. 66
194	<i>Po</i> William Hutcheson Poë (G)	3 Aug	<i>2nd Lieut.</i> 22 June 67
163	<i>Po</i> Herbert Eyre Robbins	3 Aug	<i>2nd Lieut.</i> 22 June 67
367	<i>Pl</i> Francis Macnamara Faulkner	3 Aug	<i>2nd Lieut.</i> 22 June 67
163	<i>Ch</i> Cosmo George Gordon	3 Aug	<i>2nd Lieut.</i> 22 June 67
419	<i>Pl</i> Henry Byron Woods	3 Aug	<i>2nd Lieut.</i> 22 June 67
	<i>Po</i> William Thompson Adair (G) (<i>Adjutant</i>)	6 Dec	
	<i>Ch m</i> Edward Ernest Pyne (G)	6 Dec	
	<i>Po</i> Henry Octavian Perceval Wright	6 Dec	
	<i>Ch</i> Howard Stanley Thompson	6 Dec	
48	<i>Po</i> James William Walker	6 Dec	
108	<i>Po</i> Arthur Montgomery Edward Hayes	6 Dec	
3	<i>Pl m</i> Henry Yeatman Hext	6 Dec	
	<i>Po</i> Alfred Oliver De Blaquiére Nepean	6 Dec	
	<i>Ch m</i> Eustace Edward Godfrey Bird	6 Dec	
490	<i>Po</i> Henry Daniel Robinson	6 Dec	
359	<i>Po</i> Temple Knollys Byam	6 Dec	

LIGHT INFANTRY.

LIEUTENANTS—continued.

DIV.

1868

	<i>Pl</i> Percy Duke Coleridge	24 June
	<i>Po</i> Frank Alexander Newington	24 June
238	<i>Po</i> Aylmer Charles Pearson	24 June
420	<i>Pl</i> Richard Denny	24 June
	<i>Ch m</i> John Jerome Quill	24 June
194	<i>Ch m</i> Edward Barrington Stephens	24 June
	<i>Ch m</i> Parkins Hearle	16 Dec

1870

449	<i>Po</i> Clement William Hawkins	21 July
543	<i>Po</i> Charles William Ross Kitching	21 July
	<i>Pl</i> Charles George Parlby Ward	21 July
175	<i>Pl</i> James Creagh Richard Scott	21 July
	<i>Po m</i> Charles Dashwood Fowler	10 Nov

1873

	<i>Pl</i> Grey Skipwith	1 Oct
145	<i>Po</i> Albert Evelyn Houghton	1 Oct

1874

	<i>Po</i> Stewart Prince Falls	1 July
508	<i>Ch</i> Sewallis Arthur Sewell	1 July
	<i>Ch</i> Frederick Elsmie Hast	1 July
	<i>Pl</i> Henry Lewis Anstruther	1 July
323	<i>Ch</i> Thomas Julian Penrhys Evans	1 July
262	<i>Ch</i> Thomas Horatio de Montmorency Roche	1 July
26	<i>Ch</i> Edward Grant Wilkinson	1 July
	<i>Pl</i> Henry Cecil Eagles	1 July
12	<i>Pl</i> Clarence Henry Hayes	1 Oct
71	<i>Po</i> John Wilmot Robyns	1 Oct
179	<i>Ch</i> William George Speed	1 Oct

1876

419	<i>Pl</i> Ernest Theodore Paul	1 Jan
296	<i>Po</i> William Willoughby Taylor	1 Jan
232	<i>Ch</i> George Thorp Onslow	1 Jan
62	<i>Ch</i> Cyril Venn Wilton Williamson	27 Jan
234	<i>Ch</i> Albert Farrar Gatliff	27 Jan
403	<i>Pl</i> Edward Andrée Wylde	27 Jan
262	<i>Ch</i> Everard Vaughan Goldsmid	27 Jan
490	<i>Pl</i> Arthur Edmund Horniblow	27 Jan
234	<i>Po</i> Charles Herbert Powell	27 Jan
163	<i>Ch</i> Harry Clements Powell	27 Jan
3	<i>Ch</i> James Bruce Darling	27 Jan
532	<i>Po</i> Robert Baillie	27 Jan
485	<i>Po</i> Percy Owen Lang	27 Jan
	<i>Ch</i> Henry Mallaby Abud	27 Jan
	<i>Po</i> Charles Wellesley Parish	27 Jan

LIGHT INFANTRY.

LIEUTENANTS—*continued.**DIV*

<i>Ch</i> Walter Quentin	27 Jan
<i>Ch</i> George Arthur Gott	23 Feb
<i>Pl</i> Edwin Loftus McCausland	1 Sept
<i>Pl</i> Richard James Parkinson	1 Sept
<i>Ch</i> Herbert Cecil Money	1 Sept
<i>Pl</i> Francis Garnett Atkinson	1 Sept
<i>Ch</i> Charles Horace Edge	1 Sept
<i>Pl</i> Arthur Hatton	1 Sept
<i>Pl</i> Francis Gibson Cotter	1 Sept
<i>Ch</i> Ernest Charles Lambert Congdon	1 Sept
<i>Po</i> Donald Mackenzie	1 Sept
<i>Po</i> James Robert Johnstone	1 Sept

1877

<i>Ch</i> Herbert Wybault Colvin	1 Feb
<i>Po</i> Arthur Brine	1 Feb
<i>Po</i> Archibald Gell Cochran	1 Feb
<i>Pl</i> William John Langford	19 Sept
<i>Po</i> Henry Charles Thos. Kelly	19 Sept
<i>Ch</i> John Hulke Plumbe	19 Sept
<i>Pl</i> George Borlase Stevens	19 Sept
<i>Po</i> John Lewis Rooke Maclurcan	19 Sept
<i>Po</i> Douglas John Kysh	24 Nov

1878

<i>Ch</i> John Frederic Daniell	31 Jan
<i>Pl</i> Schofield Patten Peile	31 Jan
<i>Ch</i> Frederick Colpoys Ormsby Johnson	31 Jan
<i>Pl</i> Robert Morris Ussher	31 Jan
<i>Po</i> Randal MacDonnell	1 Sept
<i>Pl</i> William Sydney Cumming	1 Sept
<i>Po</i> Richard Keppel Winterton Rose Clavell	1 Sept
<i>Ch</i> Charles Gisborne Brittan	1 Sept
<i>Ch</i> John Rawdon Hodge Oldfield	1 Sept
<i>Pl</i> Edward Duncan Ormond	1 Sept
<i>Pl</i> Leonard Joseph Hadley	1 Sept
<i>Ch</i> Charles George Matson	1 Sept
<i>Pl</i> George Robert Cecil Booth	1 Sept

1879

<i>Ch</i> Francis Hamilton Northesk Wilson	1 Feb
<i>Pl</i> Charles Hope Willis	1 Feb
<i>Pl</i> Herbert Hodder Roberts	1 Feb
<i>Po</i> Robert Fitz Gerald Percy	1 Feb
<i>Pl</i> James Hutchinson Swanton	1 Feb
<i>Ch</i> Henry Pennell Tate	1 Feb
<i>Pl</i> Frederick White	1 Feb
<i>Po</i> William Henry Palmer	1 Feb
<i>Po</i> Archibald Henry Kellie	1 Feb

STAFF OF ROYAL MARINE LIGHT INFANTRY. INSTRUCTORS OF GUNNERY.

<i>DIV.</i>		<i>Date of Appointment.</i>
<i>Plymouth</i>	<i>Captain John Macdonald Moody</i>	1 Oct 77
<i>Chatham</i>	<i>Captain Thomas Martin Whale</i>	26 May 78
<i>Portsmouth</i>	<i>Captain Henry Harford Strong</i>	7 Feb 78

INSTRUCTORS OF MUSKETRY.

<i>Chatham</i>	<i>mCaptain James Woodward Scott (for service at the Depôt, Walmer)</i>	15 Dec 76
<i>Portsmouth</i>	<i>Captain George Maunsell Shewell</i>	5 Mar 77
<i>Chatham</i>	<i>Captain Matthew Henry Farquharson (G)</i>	7 Aug 77
<i>Plymouth</i>	<i>Captain William Henry Vallack Tom</i>	7 Feb 78

ADJUTANTS.

<i>Plymouth</i>	<i>John Hartley Sandwith (Lieutenant)</i>	1 June 76
<i>Chatham</i>	<i>Richard Burton Deane (Lieutenant)</i>	26 July 76
<i>Chatham</i>	<i>Arthur Emerson Chapman (Lieutenant)</i>	31 Oct 76
<i>Chatham</i>	<i>Algernon St. Leger Burrowes (Lieutenant) (For service at the Depôt, Walmer)</i>	15 Dec 76
<i>Plymouth</i>	<i>John Frederick Luxmoore (Lieutenant)</i>	27 Sept 77
<i>Portsmouth</i>	<i>George Hobart (Lieutenant)</i>	1 Oct 77
<i>Portsmouth</i>	<i>William Thompson Adair (G) (Lieutenant)</i>	26 Mar 78

QUARTERMASTERS.

<i>Portsmouth</i>	<i>mJohn Lewis</i>	1 Sept 57
	<i>mThomas Smithson</i>	14 Apr 69
<i>Plymouth</i>	<i>Uriah Henry King</i>	23 Oct 57
	<i>mFrancis Butler</i>	9 Mar 77
<i>Chatham</i>	<i>mGeorge White</i>	7 Sept 68
	<i>mWilliam Henry Herring (for service at the Depôt, Walmer)</i>	4 Nov 68
	<i>mJoseph James Bate</i>	26 Oct 77

PAYMASTERS.

<i>Chatham</i>	<i>mHon.-Major John Huskisson</i>	14 Dec 61
<i>Portsmouth</i>	<i>mBt.-Major John Cobb</i>	27 Sept 77
<i>Plymouth</i>	<i>Captain George Henry Elliot</i>	26 May 78
<i>Chatham</i>	<i>mHon.-Major James Conway Travers (for service at the Depôt, Walmer)</i>	1 Jan 67

BARRACK-MASTERS.

<i>Chatham</i>	<i>m* Bt.-Major Henry Fallowfield Cooper</i>	29 June 76
<i>Portsmouth</i>	<i>m* Bt.-Major Charles William Carrington</i>	15 Dec 76
<i>Plymouth</i>	<i>mBt.Lieut.-Colonel Thomas Valentine Cooke</i>	12 Mar 69
<i>Chatham</i>	<i>mHon.-Major Andrew Wm. Douglas Smith (for service at the Depôt, Walmer)</i>	2 July 78

CHAPLAINS.

		<i>Date of Appointment.</i>
<i>Chatham</i> .	<i>Rev. Joseph W. Grimes, B.A.</i>	20 Sept 77
<i>Portsmouth</i> .	<i>Rev. Walter B. Arthy, M.A.</i>	27 July 76
<i>Plymouth</i> .	<i>Rev. George E. Carwithen, M.A.</i>	7 Dec 75

MEDICAL OFFICERS.

DEPUTY INSPECTOR-GENERAL OF HOSPITALS.

<i>Chatham</i> .	<i>John Elliott, Esq.</i>	12 Jan 78
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FLEET SURGEONS.

<i>Portsmouth</i> .	<i>Henry Fegan, Esq., C.B., M.D.</i>	5 July 78
<i>Plymouth</i> .	<i>Henry Loney, Esq.</i>	1 May 78

SURGEONS.

<i>Chatham</i> .	<i>Wm. B. Drew, Esq., M.D.</i>	2 Apr 78
	<i>John W. Davis, Esq., M.D.</i>	24 Dec 78
<i>Portsmouth</i> .	<i>John W. Scott, Esq.</i>	30 Dec 76
	<i>Isaac H. Anderson, Esq., M.D.</i>	16 Feb 78
<i>Plymouth</i> .	<i>Arthur V. Smith, Esq.</i>	26 Feb 76

LIST OF FOREIGN OFFICERS SERVING IN HER
MAJESTY'S SHIPS.

Name.	Rank.	Nation.	Ship.	Date.
Rentaro . .	Midshipman	Japanese .		
Kitaro . . .	Midshipman	Japanese .	Turquoise . .	6 Oct 77
Varo Bianchi .	Lieutenant .	Chilian . .	Alexandra . .	10 July 77
Robert Silvo Palma	Lieutenant .	Chilian . .	Minotaur . .	10 July 77
Micarlo Toro .	Lieutenant .	Chilian . .	Valorous . .	13 Jan 79
Ho-Chin . . .	Sub-Lieut. .	Chinese . .	Raleigh . . .	8 Mar 79
Tsan	Sub-Lieut. .	Chinese . .	Achilles . . .	19 Aug 78
Theow-Ing . .	Sub-Lieut. .	Chinese . .	Defence . . .	14 Aug 77
Kien Shoon . .	Sub-Lieut. .	Chinese . .	Bellerophon . .	7 Nov 77
Mow Tye . . .	Sub-Lieut. .	Chinese . .	Agincourt . .	7 Nov 77
Ng Khe	Sub-Lieut. .	Chinese . .	Agincourt . .	7 Nov 77
Feh Kien . . .	Sub-Lieut. .	Chinese . .	Euryalus . . .	12 Aug 78
Chuan	Sub-Lieut. .	Chinese . .	Boadicea . . .	12 Aug 78
Ng Sing	Sub-Lieut. .	Chinese . .	Minotaur . . .	12 Aug 78
Bo Kwee . . .	Sub-Lieut. .	Chinese . .	Invincible . .	8 Mar 79
Ng Ping	Sub-Lieut. .	Chinese . .	Monarch . . .	12 Aug 78
Wongwongse . .	Midshipman	Siamese . .	Minotaur . . .	18 Dec 78

LIST OF THE SHIPS AND VESSELS

OF THE

ROYAL NAVY.

LIST OF THE SHIPS AND VESSELS
OF THE
ROYAL NAVY.

FLAG-OFFICERS IN COMMISSION, OFFICERS COMMANDING SQUADRONS, &c., FLAG-LIEUTENANTS, AND SECRETARIES

<i>Stations.</i>	<i>Flag-Ships.</i>	<i>Flag-Officers.</i>	<i>Date of Appoint.</i>	<i>Flag-Lieutenants</i>	<i>Secretaries</i>
Nore . . .	Duncan . .	<i>Vice-Admiral Sir Wm. King Hall, K.C.B.</i>	17 Sept 77	John I. F. Bell	George Love.
Portsmouth . .	Duke of Wellington.	<i>Admiral Edward G. Fanshawe, C.B.</i>	1 Mar 78	Hugh G. Gough	Frederick Penfold.
Devonport . .	Royal Adelaide.	<i>Admiral Arthur Farquhar.</i>	1 Nov 78	Lord Francis H. P. Cecil.	Henslow.
Queenstown, Ireland.	Revenge . .	<i>Rear-Admiral Wm. M. Dowell, C.B.</i>	26 Sept 78	Edward W. Hodgkinson.	H. Shanks.
Channel Squadron {	Minotaur . .	<i>Vice-Admiral the Rt. Hon. Lord John Hay, C.B.</i>	10 Nov 77	Charles Campbell.	Wm. J. C. Bow.
	Agincourt . .	<i>Rear-Admiral Henry Boys. (Second in Command.)</i>	5 June 78	Arthur M. Farquhar.	John I. Suter.
Mediterranean	Alexandra . .	<i>Vice-Admiral Sir Geoffrey T. P. Hornby, K.C.B.</i>	15 Jan 77	Alfred L. Winsloe	Alexr. W. Brett.
North America and West Indies. {	Bellerophon	<i>Vice-Admiral Sir Edward A. Inglefield, Kt., C.B., F.R.S.</i>	1 Apr 78	Charles H. Cochran.	James L. Kirkness.
	Urgent . .	<i>Commodore Hon. Wm. J. Ward. (Commodore in charge at Jamaica.)</i>	5 Feb 78	None allowed .	George L. Maron.
Pacific . . .	Triumph . .	<i>Rear-Admiral Algernon F. B. de Horsey.</i>	6 Aug 78	Fritz Hauch.	Wm. I. Fenwick.
China . . . {	Iron Duke . .	<i>Vice-Admiral Robert Coote, C.B.</i>	28 Sept 78	E. Crowe.	John Cleverton.
	Victor Emanuel.	<i>Commodore Thomas E. Smith. (Commodore in charge at Hong Kong.)</i>	1 Mar 79	Wm. H. M. Dougall.	Benjamin C. Urwick.
East Indies . .	Euryalus . .	<i>Rear-Admiral John Corbett, C.B.</i>	29 Mar 77	None allowed .	Sydney W. Wright.
Australia . .	Wolverene . .	<i>Commodore John C. Wilson.</i>	12 Sept 78	Thomas Holmes	William W. Perry.
Cape of Good Hope and West Coast of Africa . .	Boadicea . .	<i>Commodore Fredk. W. Richards.</i>	† Feb 79	None allowed .	Colin C. Wilson.
Admiral Superintendent at Portsmouth.	Asia . . .	<i>Rear-Admiral Hon. Fitzgerald A. C. Foley.</i>	30 Apr 77	None allowed .	Geo. H. Harvey.
Admiral Superintendent at Devonport.	Indus . . .	<i>Rear-Admiral Charles W. Hope.</i>	1 Feb 79	None allowed .	(civilian) C. L. Curry.
Admiral Superintendent at Chatham.	Pembroke . .	<i>Rear-Admiral Thomas Brandreth.</i>	1 Feb 79	None allowed .	Charles G. Moran.
Admiral Superintendent at Malta.	Hibernia . .	<i>Rear-Admiral William G. Luard, C.B.</i>	14 Mar 78	Frederick L. Laurence.	(civilian) William H. Maron.

PS ON FOREIGN OR PARTICULAR SERVICE.

MÉDITERRANEAN.

Cruizer.	Hibernia.	Research.
Cygnat.	Humber.	Rupert.
Express.	Invincible.	Salamis.
Falcon.	Monarch.	Téméraire.
Flamingo.	Pallas.	Thunderer.
Foxhound.	Raleigh.	Torch.
Helicon.	Rapid.	Wye.

CHANNEL SQUADRON.

(Temporarily in the Mediterranean.)

Defence.	Hecla.	Minotaur.	Shannon.
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N. AMERICA AND WEST INDIES.

Contest.	Plover.	Tourmaline.
Druid.	Sirius.	Urgent.
Griffon.	Terror.	Zephyr.
Heron.		

S.E. COAST OF AMERICA.

Elk.	Garnet.	Mallard.
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PACIFIC.

Osprey.	Penguin.	Triumph.
Pelican.	Rocket.	Turquoise.

CAPE OF GOOD HOPE AND WEST COAST OF AFRICA.

Flora.	Industry.	Swallow.
Forester.	Pioneer.	Tenedos.
Forward.	Shah.	

EAST INDIES.

London.	Ruby.	Vestal.
Ready.	Spartan.	Vulture.
Rifleman.	Teazer.	Wild Swan.

CHINA.

Hart.	Lily.	Mosquito.
Hornet.	Magpie.	Sheldrake.
Iron Duke.	Midge.	Swinger.
Juno.	Modeste.	Victor Emmanuel.
Kestrel.	Moorhen.	Vigilant.
Lapwing.		

AUSTRALIA.

Cormorant.	Emerald.	Sandfly.
Danae.	Renard.	Wolverene.

PARTICULAR SERVICE.

Atalanta.	Valorous.
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SURVEYING SERVICE.

Magpie.	Sparrowhawk.	Sylvia.
Porcupine.		

ORDERED HOME.

Lynx.	Pert.	Sappho.
Nassau.	Rover.	Thistle.
Nymphæ.	Sapphire.	Volage.

CLASSES AND DENOMINATIONS OF HER MAJESTY'S SHIPS.

(Under revision.)

1. Rated Ships, that is to say, Ships registered on the List of the Royal Navy, under one of the six following Rates,—

First Rates, to comprise all Ships carrying 110 Guns and upwards, or the complements of which consist of 1000 Men or more;

Second Rates, to comprise one of Her Majesty's Yachts, and all Ships carrying under 110 Guns, and more than 80 Guns, or the complements of which are under 1000, and not less than 800 Men;

Third Rates, to comprise Her Majesty's other Yachts, and all such Vessels as may bear the Flag or Pendant of any Admiral Superintendent or Captain Superintendent of one of Her Majesty's Dockyards; and all Ships carrying 80 and not less than 60 Guns; or the complements of which are under 800, and more than 600 Men;

Fourth Rates, to comprise all Frigate-built Ships of which the complements are 600, and not less than 410 Men;

Fifth Rates, to comprise all Ships the complements of which are 400, and not less than 300 Men; and

Sixth Rates, to consist of all other Ships bearing a Captain.

2. Sloops,—

To comprise all Vessels commanded by Commanders, and carrying their principal armament on one deck in broadside ports.

3. Gun Vessels,—

To comprise all Vessels commanded by Commanders, and carrying their principal armament on one deck amid ships.

4. All other ships and smaller vessels commanded by Lieutenants.

FLAG OFFICER'S STAFF AND RETINUE.

Secretary.

Flag Lieutenant.

Clerks to Secretary { 2 to a Commander-in-Chief.
1 to a Junior Flag Officer or Commodore.

Admirals Coxswain.

Admiral's Steward	{ the Number of these Ratings to be for the	Admiral of the Fleet	12
Admiral's Cook		Admiral	10
Admiral's Domestics		Vice-Admiral	7
		Rear-Admiral, or Commodore of 1st Class	5
		Captain of the Fleet	2

LIST OF THE STEAM SHIPS AND VESSELS OF THE ROYAL NAVY, ALSO OF SAILING SHIPS IN COMMISSION, WITH THEIR PRESENT STATIONS.

B.—The Indian Troop Ships, Small Steam Vessels, &c. employed in Harbour Service, and Harbour Ships, are shown in separate Lists.

The Ships are arranged alphabetically. The numbering has no reference to the numbers of Ships on the Lists of the Royal Navy, being only used to indicate where Officers are serving.)

S. denotes Screw.—**P.** Paddle Wheel.

**—The Tonnage and Horse Power given are the weight in Tons and the Indicated Horse Power of the Engines. The figures in parenthesis () show the Tonnage Old Measurement and the Nominal Horse Power.*

All officers whose names are in italics are borne as supernumeraries or additional.

† against an officer's name denotes he is a Gunnery Lieutenant borne for Gunnery duties.

(T) that he is a Torpedo Lieutenant borne for Torpedo duties.

(N) that he is an executive officer borne for Navigating duties.

ACHILLES, 16. Iron. S. Ship.

Armour-Plated.

694 (6121) Tons. 5722 (1250) H.P.

Mediterranean.

Captain Algernon C. F. Heneage
26 Mar 78

Commander . William H. M. Molyneux
15 Feb 78

Lieutenant .† William T. Down 17 Jan 77
Hon. Henry N. Shore 12 Nov 78
John L. Marx 12 Apr 77
William C. H. Snell
17 May 77

Alexr. E. Stewart 12 Feb 79
Thomas J. Oswald 12 Nov 78
Percy C. Baillt 11 Nov 78

Staff-Comm. . William L. Dodds 10 Dec 78

Major Mar. Art Colpoys P. Heaslop . 4 Sept 75

Lt. Mar. Henry Y. Hext 28 July 75
James B. Darling ... 24 Oct 78

Chaplain and Nav. Instruc. } Rev. James De Glanville, B.A. 19 Aug 76

Fleet Surg. .. Gerald Molloy 15 Jan 79

Paymaster .. Henry Callaway 28 July 76

Chief Eng. ... Thomas Edgar 6 Dec 78

Sub-Lieut. ... Charles G. May 17 Jan 77
Frank M. Royds 28 Nov 77
Herbert G. Paris 28 Nov 77
Charles B. Macdonald 6 Aug 78

Surgeon Theodore J. Preston. 17 May 77

Engineer George Brewer 17 May 77

Wm. S. Stribling 23 Nov 77

Wm. Bromley 24 Nov 77

Gunner James Wallace 17 May 77

Boatswain .. James Martin 17 Feb 79

John Widgers 27 Nov 75

Benjamin Blower 17 Aug 76

Carpenter ... George Heath 14 Aug 78

Midshipman Roderick L. Mayne 27 June 77

William H. Eyre 13 Jan 76

Godfrey Hubbard .. 15 June 76

Annesley B. Prance. 15 July 76

Francis C. Tattersall 14 Sept 76

Montague G. Cartwright
22 Mar 77

Henry Adair 23 May 77

George A. Ballard .. 21 June 77

Claude W. M. Plenderleath 24 Oct 78

G. Gore-Broune 10 Jan 78

Arthur F. Holmes .. 10 Jan 78

Naval Cadet. Edward K. Hill 31 July 78

Torquill Macleod 11 Jan 79

Edmund H. Thruston 11 Jan 79

Ernest M. Fetherstonhaugh 11 Jan 79

Assist. Eng. .. Richard W. Coomber 24 Jan 79

Lawrence Earnshaw
(tem) 12 Dec 78

Clerk George F. Miall 15 July 77

Assist. Clerk. Charles E. A. Woolley
31 Aug 78

Charles M. Mobberley
16 July 78

Commissioned at Devonport, 17th May 1877.

with officers turned over from 'RESISTANCE.'

5 ACTIVE, 10. *Iron S. Corvette.* *Cased with Wood.*

3078 (2322) Tons. 4015 (600) H.P.

Cape of Good Hope and West Coast of Africa.
(Ordered home to Spithead.)

Captain Henry J. F. Campbell (acting)
31 July 78

Lieutenant .. William Marrack 16 Aug 78

† Robert W. Craigie 13 Apr 77

William des V. Hamilton
25 Oct 78

Archibald B. Milne 28 Oct 78

Henry B. Jackson 17 Mar 78

Nav. Lieut. ... Charles R. H. Robinson
21 June 76

Lieut.-Mar. ... Townley W. Dowding 25 Oct 76

Chaplain
and Nav. } Rev. John H. Berry,
Instruc. } M.A. 14 Nov 76

Staff Surgeon Henry F. Norbury 25 Oct 78

Paymaster ... John Pooley 25 Oct 78

Chief Eng. ... John G. Shearman 15 July 78

Sub-Lieut. ... Thomas G. Fraser 4 July 78

Nav. Sub-Lt. ... John G. Heugh 25 Oct 78

Surgeon William Thompson 25 Oct 76

John B.B. Triggs, M.B. 21 Feb 78

Samuel W. Vasey 12 Feb 79

Edward E. Mahon 12 Feb 79

Engineer ... John C. Thompson 28 Apr 77

Gunner Henry Bays 18 Apr 77

Boatswain ... John Cotter 13 Apr 77

Carpenter ... William Roff 3 July 77

Midshipman Lewis C. Coker 26 Oct 78

Henry W. Thierens 20 Sept 77

Bertram Tennyson 23 Mar 77

Assist. Eng. ... John S. Watch 28 Apr 77

Daniel Donohue 8 May 78

Clerk Ralph B. Marwood 16 Nov 76

Commissioned at Portsmouth, 13th April 1877.

10 AGAMEMNON, 4. *Double S.*

Iron Armour-Plated Turret Ship.

8492 Tons. 6000 H.P.

Building at Chatham.

Chief Eng. ... Alfred Waters 10 Jan 78

Engineer ... Nicholas Meaden 10 Jan 79

Carpenter ... James Stroug 11 Jan 79

(Borne in 'Pembroke.')

12 AGINCOURT, 17. *S. Iron Ship*

Armour-Plated.

10,627 (6621) Tons. 6867 (1350) H.P.

Flag Ship.

(Second in Command of Channel Squadron.)

Rear-Admiral Henry Boys 5 June 78

Flag-Lieut. ... Arthur M. Farquhar 5 June 78

Secretary ... Alexander W. Brett 27 June 78

Clerk to Sec. ... Herbert L. Warren 5 June 78

Captain Alexander Buller, C.B. 14 Dec 78

Commander ... Thomas S. Jackson 14 July 77

Lieutenant ... Edward S. Dugdale 5 Feb 79

Henry C. Bigge 10 July 77

William Farr 10 July 77

Walter Hailstone 10 July 77

Cecil H. Whish 10 July 77

John P. P. Coote 10 July 77

H.S.H. Prince Louis
of Battenberg 7 May 78

Staff-Com. ... Richard T. N. Pearce 3 Oct 76

Capt. Mar. ... Roland L. Agassiz 12 Apr 78

Lt. Mar. Art. John B. Woon 11 July 77

Lieut. Mar. ... Clarence H. Hayes 11 July 77

Chaplain ... Rev. Charles H. Dowding
16 July 77

Fleet Surg. ... John Rorie 16 July 77

Paymaster ... Robert Deveson 10 July 77

Chief Eng. ... Charles A. Stratford 16 Nov 77

Naval Ins. ... William L. Healey 23 July 77

Sub-Lieut. ... Charles F. M. Somerset
24 July 77

Francis J. Stuart Wortley
6 Oct 77

(M) Henry B. Wroughton
13 July 78

Hon. Hugh Tyrwhitt 15 June 78

Surgeon Wm. F. Spencer, M.D. 16 Jan 79

Leonard H. Kellett, M.B.
10 July 77

Assist.-Paym. George H. Bradley 10 July 77

Engineer ... William F. Cole 2 Oct 76

Owen Douglas 27 May 78

Edwin J. Jeffery 9 Aug 77

Gunner George Wheeler 3 Oct 76

Boatswain ... William Hawton 5 Nov 77

Charles Baker 30 Sept 78

Edward J. Chapman 13 July 77

William J. Clements
13 July 77

Carpenter ... Benjamin Sammells
28 July 78

Midshipman. Spencer A. Olliver 10 July 77

John J. Graham 8 Nov 78

Walter Carey 27 Oct 77

Charles Stirling 27 Oct 77

Philip G. Tillard 26 Jan 78

John De M. Hutchison
10 Jan 78

Lawrence A. Tawney 10 Jan 78

George V. Whittle 10 Jan 78

Thomas W. Shortland 1 Feb 78

Walter B. Williams 11 Jan 78

Naval Cadet Wm. C. M. Nicholson 11 Jan 78

Edward W. de W.
Bruce 11 Jan 78

Asst.-Eng. ... John Ripper 10 July 77

Henry B. Clatworthy 29 Nov 77

Asst. Clk. ... George C. A. Boyer 25 Oct 78

Scarlett de V. Taylor
16 July 78

Walter H. J. Pym 16 July 78

Commissioned at Devonport, 10th July 1877.

14 AJAX, 4. *Double S. Iron* *Armour-Plated Turret Ship.*

8492 Tons. 6000 H.P.

Building at Pembroke.

Chief Eng. ... George Watson 19 July 78

Carpenter ... Wm. J. Cousins 7 Feb 78

(Borne in 'Nankin.')

ALACRITY, 1. Schooner.*Australia.***Lieut. & Com.** William U. Moore 23 Mar. 76
Lieutenant ... *Cæsar F. de M. Malan*

1 June 76

Henry J. Jeffreys 18 Nov 78*(For Surveying Duties.)***Sub-Lieut.** ... James W. Combe ... 1 Jan 77**Boatswain** ... Richard H. Trigger

12 Dec 76

*Recommissioned at Sydney 1st Jan. 79.***ALBATROSS, 4. Composite
S. Sloop.****894 (727) Tons. 838 (120) H.P.***Chatham.***Lieutenant** ... (N) Harry C. Martin

12 Jan 79

Chief Eng. ... George Sullivan ... 3 Feb 79**Gunner** ... Jeremiah Hickey*(act)* ... 15 Jan 79**Carpenter** ... Charles Hatchard 13 Jan 79*(Borne in 'Pembroke.')***ALBERTA. P. Yacht.****70 (391) Tons. 1208 (160) H.P.***(Tender to 'Victoria and Albert.')**Portsmouth.***Staff-Capt.** ... Alfred Balliston ... 1 Apr 78**Chief Engineer** ... } ... James Carlisle ... 25 Oct 75**Engineer** ... Robert H. Cooper 10 Feb 79

Wm. E. Blackburne 2 Apr 78

*(Borne in 'Victoria and Albert.')***ALBION. S. Ship.****32 (3117) Tons. 1835 (400) H.P.***Devonport.***ALERT. S. Sloop. 4.****1331 (751) Tons. 312 (60) H.P.***Surveying Vessel, Pacific.***Captain** ... John F. L. P. Maclear

12 Mar 79

Lieutenant ... George R. Bethell ... 20 Aug 78*Hon. Foley C. P. Vereker*

20 Aug 78

Gordon S. Gunn ... 20 Aug 78

Nac. Lieut. ... William H. Petley ... 17 July 78**Sub-Lieut.** ... James H. C. East ... 20 Aug 78

Charles W. de la P.

Beresford ... 14 Sept 78

Staff-Surg. ... Richard W. Coppinger MD.

1 Aug 78

Paymaster ... Frederick North ... 17 Aug 78**Engineer** ... John Dinwoodie ... 22 July 78

Wm. Cook ... 20 Aug 78

Boatswain ... Alfred Payne ... 12 Aug 78*(Commissioned at Sheerness 20th Aug. 78.)***26 ALEXANDRA, 12. Double S.****Iron Ship. Armour-plated.****9492 Tons. 8615 H.P.***Flag-Ship, Mediterranean.***Vice-Adm.** ... Sir Geoffrey T. P. Hornby, KCB.

15 Jan 77

Flag-Lieut. ... Alfred L. Winsloe ... 18 Jan 77**Secretary** ... James L. Kirkness ... 15 Jan 77**Clerks to Sec.** John K. Mosse ... 20 Jan 77

William G. E. Penfold 20 Jan 77

William W. Braddon 20 Jan 77

Maurice G. B. Fenwick 19 Mar 77

Joseph Green ... 21 May 78

George W. Whillier ... 15 Jan 77

Charles M. Irving ... 21 Mar 78

Captain ... Robert O. B. FitzRoy 22 Nov 76**Commander** Atwell P. M. Lake ... 6 Dec 76**Lieutenant** ... James L. Hammet ... 2 Jan 77

† Charles R. Arbutnot 2 Jan 77

Robert H. Archer ... 2 Jan 77

(T) Edwin J. P. Galloway

2 Jan 77

Charles H. Cross ... 2 Jan 77

Wyatt Rawson ... 2 Jan 77

† Henry W. A. Littledale

11 Aug 77

*(For Special Gunnery Duties.)***Staff Comm.** Adolphus De G. Sutton

25 Oct 76

Major Mar. Edward B. Pritchard 18 Dec. 77**Lt. Mar. Ar.** Lewis M. M. Hall ... 6 Aug 77**Lieut. Mar.** Edward G. Wilkinson 2 Jan 77**Chap. and** } Rev. Walter L. Tucker,**Nav. Inst.** } M.A. ... 9 Mar 77**Fleet Surg.** Wm. Patrick ... 2 Jan 77**Staff Surg.** Fleetwood Buckle, M.D. 7 Sept 77*(In lieu of Surgeon.)***Paymaster** ... George Grandidier ... 2 Jan 77**Inspect. of** } James Lamont ... 2 Feb 77**Machny.** } Ronald Taylor ... 8 Oct 77**Chief Engr.** ... Ronald Taylor ... 8 Oct 77**Sub-Lieut.** ... (N) John S. Clarke ... 2 Jan 77

Edward G. Shortland 8 Nov 78

Henry C. Kingsford ... 8 Nov 78

Henry L. Bethune ... 16 Sept 78

Surgeon ... Herbert M. Ellis ... 1 Aug 77

Arthur W. May ... 4 Feb 79

Asst. Paym. ... Thomas Guard ... 4 Aug 78**Engineer** ... James Parry ... 30 Mar 76

John T. Corner ... 31 Aug 78

John Gardner ... 7 Oct 78

Charles F. Gregory ... 7 Dec 77

John Watson (a) ... 20 Feb 77

(For re-venting heavy guns.)

Thomas H. Hyde ... 16 June 78

(For service with Inspector of Machinery.)

Edwin Bell (temp.) ... 25 July 78

Gunner.....William Horn22 Dec 75
Joseph Hooper11 Jan 77
Boatswain ..James Woodley8 Aug 75
Richard Merrioney18 Jan 77
Henry Peavitt18 Jan 77
Carpenter ..Samuel Dewey19 Apr 75
Midshipman Robert C. Evershed ..9 Mar 77
 Lionel G. S. Hancock 21 Oct 76
 Sydney C. Leigh2 Jan 77
 Bernard Currey2 Jan 77
 Thomas G. Fellowes ..22 Mar 77
 Herbert G. King Hall

22 Mar 77
 Guy A. J. Greville ...22 Mar 77
 Arthur W. Ewart ...22 Mar 77
 Charles L. Napier ...20 Sept 77
 Charles A. Radcliffe. 20 Sept 77
 William H. Nicholson

22 Mar 77
 Hugo W. R. Boothby 22 Mar 77
 Vernon Maud22 June 77
 Charles E. Madden ..27 Oct 77
 Alexr. Y. C. M. Spearman

27 Apr 78
 John F. Lea31 July 78
 Arthur H. Limpus ..31 July 78
 Hon. Granville W. R.
 Somerset10 Jan 78
 Reginald H. S. Bacon

11 Jan 79
Naval Cadet Arthur H. Sadler11 Jan 79
 Herbert Powley11 Jan 79

Assist. Eng. ..Joseph Langmaid2 Jan 77
 Henry J. Rampling ..18 Sept 76
 George T. Simmons ..18 Sept 76
ClerkHarry Robinson15 Jan 78
Assist. Clerk Ernest E. Silk31 Aug 78
Commissioned at Chatham, 2nd Jan. 1877.

28 AMETHYST, 14. S. Corvette.

1934 (1405) Tons. 2144 (350) H.P.

Devonport.

Chief Engr...Robert C. Widdecombe
 28 Dec 78
(Borne in 'Indus.')

30 ANSON. S. Ship.

5260 (3336) Tons. 3583 (800) H.P.

Chatham.

31 ANT, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 213 (28) H.P.

Portsmouth.

32 ANTELOPE, 2. Iron P. Vessel.

1015 (650) Tons. 646 (260) H.P.

Mediterranean.

Lt. & Com....Edward J. Wingfield 23 Feb 77
Chief Engr..Wm. J. J. Spry29 Mar 78

Sub-Lieut....Oliver A. Stokes1 Mar 79
Mortimer K. Wodehouse

26 Aug 78

Nav. Sub-Lt. Charles E. Pritchard. 19 Feb 77

Surgeon ...Gerard J. Irvine23 Jan 77

Asst. Paym. } William H. F. Kay ..4 Aug 78

in charge

Engineer ...Oscar G. Egan11 Feb 79

Boatswain ..Charles Mitch19 Feb 77

Recommissioned at Malta 17th March 1877.

36 ARAB, 4. Composite S. Gun Vessel.

700 Tons. 656 (95) H.P.

East Indies.

Commander Frederick R. Dicken ..6 Sept 77

Lieutenant ..Edward H. Bayly2 July 77

George A. Smith21 Nov 77

Nav. Lieut. ..George S. Keigwin29 Apr 78

Staff Surg. ..Archibald G. Colquhoun

19 Oct 78

Sub-Lieut. ..

Asst. Paym. } Charles Walker2 July 78

in charge

Engineer ...Charles Welch24 July 78

Francis Ford30 Nov 78

Gunner.....Samuel H. E. Dawes ..19 Oct 78

Commissioned at Devonport, 2nd July 1877.

38 ARGUS, 5. P. Sloop.

1660 (981) Tons. 764 (300) H.P.

North America and West Indies.

Commander Robert H. Harris6 Apr 77

Lieutenant ..Francis Powell31 July 77

Henry F. Haszard22 Nov 77

(M) Henry Belam ..16 June 78

Staff. Surg. ..Henry Macdonnell29 Oct 77

Paymaster ..Arthur Le B. Corrie6 Apr 77

Chief Eng....Leonard Backler3 May 77

Sub-Lieut. ..Henry E. Kellett5 Apr 77

Surgeon ...George J. Fogarty6 Apr 77

Engineer ...William J. Fellowes9 Nov 77

Gunner.....William Pollington6 Apr 77

Boatswain ..James Taylor (a.) ..10 June 77

Carpenter ..George J. Alexander ..6 Apr 77

Assist. Eng. George Sparkes18 Aug 76

Clerk.....John M. Lowry6 Apr 77

(Recommissioned at Bermuda, 18th May 1877.)

40 ARIADNE. S. Frigate.

4583 (3214) Tons. 3350 (800) H.P.

Portsmouth.

42 ARIEL, 4. S. Composite Gun-Boat.

436 (308) Tons. 540 (60) H.P.

(Tender to 'Endymion.')

Hull.

Lieut. & Com. Henry H. Wilding . 26 Nov 77
Engineer John Spinks 11 July 77
Asst. Eng. John P. Earnshaw (temp.)
22 July 78
Boatswain... Joseph S. M. Hill... 3 July 77
(Borne in 'Endymion.')

43 ARROW, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 264 (28) H.P.

(Attached to Royal Naval College, Greenwich.)

Chief Officer William Blakey 3 Dec 73
Engineer William I. Canter 20 Oct 73
(Borne in 'Duncan.')

48 ASIA, 4. Guard Ship of Reserve.

3594 (2289) Tons.

Flag Ship of the Admiral

Superintendent.

Portsmouth.

Rear-Admiral Hon. Fitzgerald A. C. Foley
30 Apr 77

Captain Richard Wells 1 Jan 79
Commander .. Henry T. Clanchy ... 1 June 76
Lieutenant .. Robert W. Foster 19 Oct 76
Nelson Byng 3 Dec 78
William H. Roberts . 23 Aug 77
Robert D. B. Bruce . 18 Dec 78
Staff Comm. .. William H. Parker . . 9 Mar. 76
Capt. Mar. ... Wm. H. Wells 1 Oct. 78
Lieut. Mar. ... John A. R. McKechnie
14 May 78

James W. Walker ... 3 May 78
Chaplain James B. Smyth, BA. . 8 Jan 78
Fleet Surgeon Arthur B. Johnson . 28 Dec 76
Staff-Surg. ... James Bradley 24 Apr 78
(In lieu of a Surgeon.)
Paymaster .. Wm. S. Crealock 15 Oct 77
Assist. Paym. John T. Greet 23 Dec 76
Wm. A. Harvey 1 Sept 77
Samuel R. Warn 24 Jan 77
Gunner Wm. Rowland 11 Sept 78
Boatswain... John Miller 3 Nov 76
Carpenter ... James Somerville... 2 July 78

The following officers are borne as additional
for various services:—

For School for Engineer Students.
Ch. Engineer. Charles J. Martin. . 17 Nov 77
Engineer Henry C. Goldsmith 17 Nov 77
Matthew R. Miller . 17 Nov 77
Ch. Boatsw. Daniel Donohue 17 Nov 77

For Reserve.

Inspector of } Charles Icely 25 Oct 76
Machinery }
Chief Eng. ... Harry Williams 31 Aug 77
(for Floating Factory.)
William Brown 21 Nov 77
John Taylor (a) 13 Dec 77
George C. Scholes 16 Oct 74
Engineer Robert Burrridge 28 Sept 77
Joseph A. Smith 30 Nov 77
Chief Gunner Timothy Donohue 1 Oct 77
Ch. Boatsw. Edward Rutter 13 June 74
Ch. Carpenter Wm. G. Elsted 14 Feb 79
Boatswain... Thomas Pratt 28 Nov 78

For Portsmouth Yard.

Ch. Engineer. Edward Newman ... 29 Feb 72
Albert J. Durston 28 July 77
Alfred Morecom 30 July 77

For Torpedo Service.

Ch. Engineer. Thomas E. Miller . 19 June 73
Edwin J. Comley 8 Oct 78
Engineer John Y. Mayston . 30 June 76
George White 12 June 77

Engineer Thomas H. Kitto 15 Dec 77
(For Gunboats at Haslar.)
Ch. Carpenter William Masson . . 30 Sept 74
(For charge of tanks at Clarence Yard.)
Recommissioned at Portsmouth, 1st April 1876.

TENDER.

'Speedy.'

50 ASSISTANCE, 2. Iron S. Troop Ship.

2515 Tons. 1442 H.P.

Particular Service.

Captain Claude E. Buckle 8 Feb 79
Lieutenant .. Angus Macleod 26 Aug 78
Robert C. Sparkes 23 Sept 78
Cecil H. Wright 28 Sept 78
Henry Pearson 1 Feb 79
Nav. Lieut. ... John B. Palmer 3 July 78
Fleet Surg. ... William L. Powell . 13 Dec 78
(In lieu of Surgeon.)
Paymaster ... William H. Bowen ... 1 Feb 79
Ch. Engineer. Thomas Burnett . . 17 July 76
Sub-Lieut. ... (M) William B. Fawckner
1 Feb 79
Engineer Thomas H. Harrup . 19 Nov 78
George Parsons 12 Feb 78
Carpenter ... James May 1 Feb 79
Assist. Eng. . Percy J. L. Bolland (temp.)
21 Oct 78
Clerk Alexr. E. Cubitt. 1 Feb 79
Recommissioned at Portsmouth,
1st February 1879.

Nav. Lieut... Alfred F. Drayson ... 14 Jan 79
 Ch. Engineer James Barner 17 Oct 78
 Assist. Paym. } Robert L. Hoskyn . 23 Jan 79
 in Charge. }
 Surgeon Michael Kearney, M.D. 23 Jan 79
 Boatswain... Michael Twohy 1 Nov 78
 Assist. Eng. Wm. J. Mabb 23 Jan 79
 Commissioned at Chatham, 23rd Jan. 1879.

60 BEAGLE, 1. Schooner.

(120) Tons.

Australia.

Lieut.-Com. Thomas De Hoghton . 8 Nov 77
 Sub-Lieut. Wilford F. Forrest . . 8 Jan 79
 Boatswain... Thomas Hills 9 Jan 77
 Re-commissioned at Sydney, 1st Jan. 1878.

61 BELLEISLE, 4. Double S.

Iron Armour-plated Corvette.

4720 Tons. 3200 H.P.

(Ship of First Reserve.)

Coast Guard Service.

Kingstown.

Captain Henry B. Phillimore, CB.
 9 Oct 78
 Commander... Evelyn W. Shirley . . 1 Nov 78
 Lieutenant... Henry N. Alleyne . . 11 June 77
 George P. C. Gray 5 Nov 77
 Barrington H. Chevallier
 2 July 78
 Nav. Lieut. Nathaniel Child 2 Mar 78
 Chaplain Rev. Reginald H. Treffry,
 M.A. 14 May 78
 Fleet Surg. William F. MacClinton,
 B.A., M.B. 25 May 76
 Paymaster ... Edwin Jago 1 Jan 77
 William Dewar 1 Apr 78
 Frederick Lima 1 July 76
 (For service on shore.)

Ch. Engineer John H. Brettell 16 Feb 78
 Surgeon James L. Sweetnam, MD.
 10 Sept 78
 Assist. Paym. George Lawless 18 Nov 78
 George W. H. Maggs 15 Aug 78
 Engineer James M'Laren 3 Mar 79
 George R. T. Cummings
 15 Mar 78
 William B. Rock 26 Feb 79
 (For Tender.)

Gunner Richard Seage 2 Mar 78
 Boatswain... Henry P. Ralph 2 Mar 78
 Peter W. R. Bray 30 Oct 77
 Thomas Chiswell (act)
 8 Nov 78

Carpenter ... William Relf 2 Mar 78
 Assist. Eng. James F. Lewis 21 Feb 79
 (For Tender.)

Officers and crew of 'Topaze' turned over
 to 'Belleisle' at Chatham on 2nd July 1878.
 (For Officers borne as Supernumeraries for
 Coast Guard Service—see page 271.)

COAST GUARD CRUIZERS.

'Amelia.'

'King George.'

62 BELLEROPHON, 15.

S. Iron Ship. Armour-plated.

7551 (4270) Tons. 6521 (1000) H.P.

Flag Ship.

North America and West Indies.

Vice-Admiral. Sir Edward A. Inglefield,
 Kt., CB., FR.S. 1 Apr 78

Flag Lieut. Charles H. Cochran . 8 June 78

Secretary ... George E. Marcon 2 Apr 78

Clerks to Sec. William Le G. Pullen 11 May 78

Henry E. Wildman . 13 Feb 79

Captain St. George C. D'Arcy Irvine
 30 Apr 78

Commander.. Wm. McC. F. Castle . 1 Feb 79

Lieutenant .. Albert M. Ducat . . 16 Aug 76

† Arthur Barrow 7 Mar 78

William Harvey 16 Aug 76

Edward B. Tinning . 19 July 78

Blanchard R. T. Coward
 24 Jan 78

Michael P. O'Callaghan
 24 Jan 78

Frederick S. Pelham 19 July 78

Staff Com. ... Stopford C. Tracey . 23 July 77

Cap. Mar. Art. Patrick W. O'Connor 11 July 77

Lieut. Mar. ... Cyril V. W. Williamson 20 Aug 78

Chaplain Rev. Benjamin C. Pidcock,
 M.A. 7 Oct. 78

Fleet-Surgeon Henry Harkan 24 Aug 76

Paymaster .. Robert W. Warwick . 16 Aug 76

Ch. Engineer Joseph Rollinson . . 8 July 78

Nav. Instr. ... George Williams 24 May 77

Sub-Lieut. Richard A. Gwynn . 27 June 77

Lewis A. Knight 8 Nov 78

Nav. Sub-Lt. Harry A. Owen 17 Oct 77

Surgeon Michael Fitzgerald . 1 Oct 77

Wm. E. Cree 24 Aug 76

Samuel Keays 16 Sept 78

Assist. Paym. Henry Dawson 16 Aug 76

Francis C. Alton 24 Aug 77

Engineer Francis Andrew 16 Aug 76

John A'Court 16 Aug 76

Robert Mayston 16 July 77

Philip J. Spurrell . 18 July 78

(For Service in Halifax Yard.)

Wm. G. Starling 30 Dec 78

William Robb (temp.) 26 July 78

Gunner William Nightingale 16 Aug 76

Boatswain... Joseph Beedem 14 Feb 77

Carpenter ... Charles Wyatt 30 June 77

Midshipmen. Reginald G. O'Tupper 19 Aug 76

John D. Hickley 21 Oct 76

Wyndham Richardson
 21 Oct 76

Edmund P. E. Jervoise
 21 Oct 76

Alfred E. A. Grant . 21 May 77

Percy D. M. Henderson
 22 Mar 77

Basil C. Barber 21 June 77

Edmund M. C. Key 21 June 78

Lionel H. Hordern . . 6 Jan 79

Archibald G. H. W. Moore
 21 June 77

Seymour E. Erskine . 2 Jan 78

Wm. O. Lyne 10 Jan 78

Edmund P. Leresche 10 Jan 78

Midshipmen. William G. Van Ingen 7 Sept 78
 Fredk. W. F. Hervey 14 Jan 79
Naval Cadet. John D. Daintree 10 Jan 79
Assist. Eng. Elijah Thomas 1 Oct 75
 John H. Walton 1 Sept 77
Clerk. Thomas H. S. Pasley 16 Jan 78

(The following Officers are borne as additional for Surveying Service.)

Staff Com. William F. Maxwell 27 Sept 75
Nav. Lieut. John G. Boulton 17 Dec 73
 John W. Dixon 17 Oct 77
Recommissioned 27th Sept. 1876, at Halifax.

63 BITTERN, 3. Double S. Gun-Vessel.

774 (663) Tons. 851 (160) H.P.
 Mediterranean.

Commander Edward B. Pusey 6 Feb 79
Lieutenant George A. Primrose 22 Jan 78
 Ewen F. Domville 23 Sept 78
Nav. Lieut. William Way 29 Apr 76
Ch. Engineer Wm. P. Ward 17 Jan 78
Surgeon Penrose J. Barcroft 6 Feb 79
Asst. Paym. Wm. S. Richardson 11 Jan 78
in charge
Boatswain Henry Gearing 18 Feb 78
Assist. Eng. Wm. Hines 22 Aug 78
Recommissioned at Malta, 26th February 1878.

65 BLACK PRINCE, 28. S. Iron Ship. Armour-plated.

9137 (6109) Tons. 5772 (1250) H.P.
 Devonport.

Staff-Comm. Silas Vicary 25 Feb 76
Ch. Engineer Thomas Witt 27 Jan 79
Engineer James W. Watson 12 Oct 78
Gunner Peter Hart 13 Feb 79
Boatswain Thos. J. Gittings 23 Mar 76
Carpenter Wm. J. Johns 4 July 74
 (Borne in 'Indus.')

68 BLANCHE, 12. S. Corvette.

1755 (1268) Tons. 2158 (350) H.P.

North America and West Indies.

Captain Charles G. F. Knowles 4 Sept 77
Lieutenant Anson Schomberg 4 Sept 77
 John A. Home 4 Sept 77
 Charles G. W. Aylen 4 Sept 77
 (N) Edward Leah 15 May 77
Staff Surg. Edward Mulcahy 4 Sept 77
Paymaster Edward H. Whyte 16 Oct 78
Ch. Engineer Joseph Minihinnick 17 July 78
Sub-Lieut. Edward D. Hunt 4 Sept 77
Surgeon John Price 4 Sept 77
Engineer Wm. J. Abbott 31 Jan 78
Gunner Wallace Newton 3 July 78

Boatswain Morgan Murphy 4 Mar 79
Carpenter Edwin Larkins 28 Sept 78
Midshipmen Lawrence P. Phillips 21 Nov 78
 Charles McCrea 24 Apr 79
Assist. Eng. Samuel Berry (temp.) 7 Jan 79
Clerk Frederick N. Wilkinson 21 Nov 78

Commissioned at Sheerness, 4th Sept. 1876.

69 BLAZER, 1. Double S. Gun-Boat.

254 (245) Tons. 266 (28) H.P.
 (Portsmouth.)

70 BLOODHOUND, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 214 (28) H.P.
 (Tender to 'Vernon.')

Portsmouth.

Engineer David J. Gyles 19 Jan 79
Gunner Henry Richards 2 Sept 78
 (Borne in 'Vernon.')

71 BOADICEA, 16. Iron S. vette, cased with wood.

4140 (2679) Tons. 5130 H.P.
 Cape of Good Hope and West Coast of Africa.

Captain Frederick W. Richards 10 Oct 78
 (modore, 2nd Class) 31 Oct 78
Commander Francis Romilly 18 Nov 78
Lieutenant Frederick B. Carr 18 Apr 79
 John Masterman 19 Apr 79
 Ernest C. Hobkirk 18 Apr 79
 John B. Bennett 7 Jan 79
 Henry Pready 12 Nov 78
Nav. Lieut. Henry G. Hatch 9 Jan 79
Lieut. Mar. John W. Robyns 14 May 79
Chap. and Rev. Alexander Nicolson 12 Jan 79
Nav. Instr. J. colls, B.A. J. O'Malley 24 Apr 79

Paymaster Charles T. Dawson 18 Apr 79
Ch. Engineer William Dark 18 Apr 79
Sub-Lieut. (N) Augustus L. Scott 16 Sept 78
 Herbert Lyon 25 Apr 79
 Francis A. Valentine 16 Sept 78
Surgeon Evelyn R. H. Pollard 14 Oct 78
Assist. Paym. Francis H. Hale 18 Apr 79
Engineer Ivie A. Couper 11 May 79
 William J. C. Brown 31 May 79
 Samuel J. Williams (temp.) 2 July 79

Gunner John T. Coombs 14 Feb 79
 Alfred J. Roberts 14 Feb 79
Boatswain John W. Killberg 14 Feb 79
Carpenter John D. Cockburn 19 Jan 79
Midshipman George J. S. Warrender 9 Jan 79
 William W. Hewett 14 Feb 79
 Alexander F. Crook 14 Feb 79

Midshipman. Charles A. Howell....9 July 78
 Charles H. A. Gleig .28 July 78
 Arthur G. Cawston....24 Oct 78
 Francis G. Eyre.....24 Oct 78
 Harry S. Boldero24 Oct 78
 Hugh Cotesworth4 Nov 78
 Hon. Stanley C. J. Colville
 11 Jan 79

Naval Cadet. Gilbert R. West31 July 78
 William H. Boys2 Aug 78
Assist. Eng. Charles H. Biddick .18 Apr 78
Assist. Clerk. Howard Cleveland...18 Apr 78

For Transport Service.

Captain.....Guy O. Twiss14 Feb 79
Commander..Edward H. M. Davis 20 Feb 79
Lieutenant..Crawford Caffin18 Feb 79
 Fredk. S. Pelly18 Feb 79
Staff Surg. James H. Martin....14 Feb 79
Paymaster..Wm. B. Ramsay17 Feb 79
 Commissioned at Portsmouth, 18th April 1878.

72 BONETTA, 1. Double S.
Iron Gun-Boat.
 254 (245) Tons. 253 (28) H.P.
 Portsmouth.

73 BOSCAWEN, 16. Training
Ship for Boys.
 4579 (2900) Tons.
 Portland.

Commander George B. Evans6 Feb 79
Lieutenant .Wentworth V. Bayly 17 Sept 78
 †Colin H. P. Jones...10 Oct 78
 Chaplain & } Rev. James Payton, B.A.
 Nav. Instr. } 19 Sept 77
Fleet-Surg. William Edney.....16 Sept 76
Staff-Surg. John N. Stone17 Dec 77
 (For Sick Quarters at Portland.)
 Ernest A. Hudson7 Feb 79
 (In lieu of Surgeon.)
Paymaster .William Noble1 Apr 78
Assist. Pay. Charles Raxworthy .27 June 77
 Andrew Hume27 May 78
Gunner.....Charles Milton.....21 Sept 78
 Wm. R. Hicks30 Jan 79
Boatswain .John Coombe17 Jan 78
 John Phillips8 June 78
 Henry J. Collins18 Mar 76
Carpenter..Richard Tremayne....9 Apr 77
 Re-commissioned at Portsmouth, 1st Jan. 1877.

TENDER.

'Seaflower.'

74 BOUNCER, 1. Double S.
Steel Gun-Boat.
 253 Tons. 168 H.P.
 Building at Pembroke.

75 BOXER, 4. Double S. Com-
posite Gun-Vessel.
 584 (465) Tons. 587 (120) H.P.
 N. America and West Indies.

Commander Arthur H. Alington...11 Dec 76
Lieutenant .Edward H. Arden ...11 Dec 76
 Mervyn S. N. Bryan .11 Dec 76
Nav. Lieut. Charles B. Clark11 Dec 76
Paymaster .James K. Bell11 Dec 76
Chief Eng. James Nelson.....27 June 78
SurgeonRobert W. Williams..11 Dec 78
Engineer ...
Boatswain..Stephen J. Goodfellow
 14 Aug 76
 (Commissioned at Chatham, 11th Dec. 76.)

76 BRILLIANT, 8. Drill Ship
for Royal Naval Reserve.
 1408 (954) Tons.
 Inverness.

Lieut. & Com. Godfrey W. M. Eliot. 1 June 77
Staff Surg. John B. Nicoll, M.D....1 Oct 78
Gunner.....James T. Lee15 Aug 76

78 BRISTOL. S. Frigate.
 4020 (3027) Tons. 2088 (600) H.P.
 Portsmouth.

79 BRITANNIA. Training Ship
for Naval Cadets.
 6201 (3994) Tons.
 Dartmouth.

Captain.....Henry Fairfax.....31 Aug 77
Commander .Rt. Hon. Lord Ramsay
 4 Apr 77
Lieutenant ..Guy Mainwaring ...25 Mar 78
 Alfred Pigott.....5 June 77
 Robert S. Rolleston .30 Oct 78
Staff-Comm. John E. Chapple25 Oct 76
Chaplain } Rev. Edward M. Johnstone,
 and Nav. } M.A.23 Aug 75
Instruc. }
Fleet-Surgeon John Cotton MD.....9 Jan 79
Staff Surgeon Charles G. Wodsworth
 24 Apr 78

(In lieu of Surgeon.)

Paymaster ..Charles B. L. Brockman
 1 Aug 78
Assist. Paym. Alfred H. Sherries ...4 June 78
GunnerWilliam Richards....26 Oct 78
Boatswain..Richard Light5 May 76
Ch. Carpenter William H. Head11 Jan 75

Officers borne for Service with Naval Cadets.
Staff-Comm. James Robertson.....15 Mar 76
Fleet-Surgeon John Caldwell.....7 Aug 76
Chief Nav. } Rev. J. C. P. Aldous, M.A.
Instr. and } 12 Apr 75
Chaplain .)

Naval Inst.... John W. Lawless.... 28 Aug 71
 Alfred C. Johnson, MA. 1 Jan 64
 Richard H. Rowband, BA, 26 July 72
 William W. Lane, BA. 7 Sept 77
 Albert W. Schroeder, MA. 11 Jan 76
 Joseph D. Paul 24 Apr 77
 Edward Braithwaite, BA. 4 June 75
 Walter B. Lowe, BA... 8 Mar 79
Instructor in Natural Science.
French { Paul Brunel..... 1 Feb 75
Masters { Gabriel Hua..... 25 Jan 78
Latin Master Hamilton Williams, MA. 20 Jan 77
Ch. Boatswain John M. Furneaux... 24 July 73
Boatswain... John Keightley 24 July 73
 Thomas R. Munday... 23 Feb 75
Decommissioned at Dartmouth, 1st April, 1876.

TENDER.
 'Dapper.'

80 BRITOMART, 2. S. Gun-Boat.

330 (270) Tons. 277 (60) H.P.

(Tender to 'Hector.')

Southampton Water.

Lieut. and Com. James Y.F. Sullivan. 27 Oct 76
Engineer John Franklin 15 Feb 78
Gunner..... Edward H. Garrad... 15 July 78
 (Borne in 'Hector.')

81 BRITON, 14. S. Corvette.

1870 (1331) Tons. 2149 (350) H.P.

Devonport.

Ch. Engineer Joseph Turner 27 May 78
Carpenter... John H. Nicholls 28 June 78
 (Borne in *Indus*.)

82 BRUISER, 2. S. Gun-Boat.

330 (268) Tons. 158 (60) H.P.

(Tender to 'Cambridge.')

Devonport.

Engineer.... Wm. Scott..... 12 Sept 78
Gunner..... Charles Herring 29 Sept 76
 (Borne in 'Cambridge.')

84 BULLDOG, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 266 (28) H.P.

Portsmouth.

86 BULLFINCH, 3. Double S. Gun Vessel.

774 (664) Tons. 985 (160) H.P.

Chatham.

87 BULLFROG, 4. S. Composite Gun-Boat.

455 Tons. 360 H.P.

(Building at Pembroke.)

88 BUSTARD 1. Double S. Iron Gun-Boat.

254 (245) Tons. 187 (28) H.P.

(Portsmouth.)

91 BUZZARD, 2. P. Steam Vessel.

1530 (980) Tons. 853 (300) H.P.

Devonport.

93 CAMBRIDGE, 29. Gunnery Ship.

4971 (3101) Tons.

Devonport.

Captain Thomas Le Hunte Ward

12 Aug 77

Commander . Thomas S. Brand.... 5 Aug 78

Lieutenant ...† George S. MacIlwaine

1 Nov 76

† Wm. C. H. Domville 1 May 78

(Senior Staff Officers.)

† Frank C. Younghusband

10 June 78

† John E. Meryon... 10 June 78

(Junior Staff Officers.)

† Henry B. C. Wynyard.

5 June 77

(For service in 'Foudroyant.')

Lieut. Mar.... Thomas F. D. Bridge... 1 Oct 77

Chaplain Rev. John Kingston,

L.L.D., L.T.H. 13 June 78

Fleet-Surgeon Robert Creighton 7 Aug 78

Staff-Surgeon Brien P. S. McDermott,

BA. MD. M.CH. 27 Apr 78

(In lieu of Surgeon.)

Paymaster... James N. Robinson... 1 July 78

Frederick R. G. Wright

12 July 78

Surgeon Alexr. Mitchell, M.D. 20 Apr 78

Assist. Paym. Archibald Court..... 3 Feb 78

Chief Gunner Robert Ayres 13 May 78

Gunner Thomas Clarke 13 May 78

William H. Metters 28 Apr 77

Joseph Higgins 11 Dec 78

Samuel H. Ellis 25 Feb 78

John Bateman..... 15 May 78

John Shea..... 18 Nov 78

Samuel Jenkins 15 May 78

Edward Pears..... 5 Nov 78

For service { Samuel Withcombe 19 Sept 78

in { James Hills 10 June 77

Foudroyant. { Andrew J. Boss..... 10 June 77

Carpenter ... Nicholas J. Wood.... 30 Apr 77

Recommissioned at Devonport, 1st April, 1878.

TENDERS.

'Bruiser.'

'Gorgon.'

'Plucky.'

94 CAMELEON. S. Sloop.
1365 (952) Tons. 702 (200) H.P.
Chatham.

98 CARYSFORT, 14 S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.
At Messrs. Elder & Co., Glasgow.
Chief Eng....Wm. T. C. Brewer...24 May 78
Engineer....James Shore.....17 Oct 78
Carpenter...Charles Phillips.....7 Nov 78
(Borne in 'Pembroke.')

101 CASTOR, 13. Drill Ship for
Royal Naval Reserve.
1808 (1293) Tons.

North Shields.
Commander...Edward Pilkington..26 Feb 77
Fleet-Surgeon Robert Irvine, MD...1 Mar 77
Paymaster...Derisley Martin.....23 Mar 77
Gunner.....Israel Harding.....5 July 76
Carpenter...William Collins.....6 Mar 79
Recommissioned at North Shields, 1st Jan. 1873.

106 CHALLENGER, 8.
S. Corvette.
2306 (1462) Tons. 1261 (400) H.P.
Chatham.

107 CHAMPION, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.

Sheerness.
Chief Eng....Robert Macaulay..28 June 78
Engineer....Peter Colquhoun...15 Mar 79
Carpenter...Wm. J. L. Pearse...2 Sept 78
(Borne in 'Pembroke.')

108 CHARYBDIS, 17. S. Corvette.
2187 (1506) Tons. 1472 (400) H.P.

China.
Captain.....Charles F. Hotham...9 Feb 77
Lieutenant...Arthur W. Moore.....9 Feb 77
Henry J. Oldfield...27 Apr 78
(N) John D. Deane..23 Feb 77
Albert C. Allen.....16 May 77
Robert M. Bunbury 16 June 76
Lieut. Mar. } Arthur M. E. Hayes..5 Mar 77
Chaplain }
and Nav. }
Inst. }
Staff-Surg....Septimus Terry.....15 Feb 77
Paymaster...Alfred De Denne.....13 Feb 77
Chief Eng....John Lanksbury.....11 Sept 75
Sub-Lieut. ...Frederick H. P. W.
Freeman.....1 Feb 77
Henry B. Peel Floyd.18 Oct 77

Nav. Sub-Lt. Charles W. May....18 Oct 77
Surgeon.....George W. F. Armstrong,
MD.14 Feb 77
Assist. Paym. William Allman21 Feb 77
Engineer....Charles N. Palmer...16 Nov 78
Gunner.....Francis Lattimer...13 Feb 77
Boatswain...James Appleton....13 June 77
Carpenter...William H. Tozer...29 Nov 77
Midshipman. Charles T. Gimlett...14 Feb 77
Edgar St. G. Silver..20 Feb 77
Richard H. Peirse...20 Feb 77
John H. Fox.....5 Mar 79
Edward C. Greenway 20 Feb 77
Henry D. Wilkin....5 Mar 79

Naval Cadet..Llewellyn E. Traherne
7 Jan 79
James J. C. Young...2 Jan 79
Assist. Eng. John F. Price.....18 Sept 77
Clerk.....James Maxwell.....19 June 78
Recommissioned at Hong Kong, 9th May 1877.

109 CHERUB, 2. S. Gun-Boat.
330 (268) Tons. 226 (60) H.P.
(Tender to the 'Penelope.')

Harwich.
Lieut. and Com. Arthur G. Fullerton. 6 Feb 79
Engineer....Charles D. Thomas.17 Nov 77
Boatswain...John Warmingham.26 Nov 77

111 CLEOPATRA, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.

Devonport.
Chief Eng....John Bannatyne.....9 May 78
Engineer....Charles J. Cock.....11 Sept 78
Gunner.....Wm. Culliford.....3 Jan 79
Boatswain...Gregory Poland.....3 Jan 79
Carpenter...Benjamin Stoneman 27 Aug 78
(Borne in 'Indus.')

112 CLYDE, 15.
1447 (1081) Tons.
Drill Ship for Royal Naval Reserve.
Aberdeen.

Commander...Sir William Wiseman, Bart.
27 July 78
Fleet-Surgeon Robert Humphrys...8 Aug 78
Paymaster...Hugh H. Burniston...22 Jan 78
Gunner.....William Marcus.....1 July 78
Recommissioned at Aberdeen, 1st Jan. 1873.

113 COCKATRICE, 1. S. Gun-Boat.
330 (269) Tons. 253 (60) H.P.

Mediterranean.
Commander...Harry T. Grenfell....8 Mar 79
Lieutenant...Peyton Hoskyns....20 Feb 79
(N) Fredk. W. Loane
16 Sept 78
Surgeon.....Henry B. Collins...15 July 78
Assist. Paym. } Henry W. Hunt...27 Jan 76
in charge. }
Engineer....Philip Blanch.....6 Feb 79
Recommissioned at Malta on 14th March 1876.

ACTIVE, 10. *Iron S. Corvette.* *Cased with Wood.*

3078 (2322) Tons. 4015 (600) H.P.
Type of Good Hope and West Coast of Africa.
(Ordered home to Spithead.)
Captain Henry J. F. Campbell (acting)
31 July 78

Lieutenant .. William Marrack 16 Aug 78
+ Robert W. Craigie 13 Apr 77
William des V. Hamilton
25 Oct 76

Archibald B. Milne 28 Oct 76
Henry B. Jackson 17 Mar 78
Nav. Lieut. Charles R. H. Robinson
21 June 76

Lieut.-Mar. ... Townley W. Dowding 25 Oct 76
Chaplain and Nav. } Rev. John H. Berry,
Instruc. M.A. 14 Nov 76

Staff Surgeon Henry F. Norbury 25 Oct 76
Paymaster John Pooley 25 Oct 76
Chief Eng. John G. Shearman 15 July 78

Sub-Lieut. Thomas G. Fraser 4 July 78
Nav. Sub-Lt. William G. Heugh 25 Oct 76
Surgeon John B. Thompson 25 Oct 76

John B.B. Triggs, M.B. 21 Feb 78
Samuel W. Vasey 12 Feb 79
Edward E. Mahon 12 Feb 79

Engineer John C. Thompson 28 Apr 77
Gunner Henry Bays 13 Apr 77
Boatswain John Cotter 13 Apr 77

Carpenter William Roff 3 July 77
Midshipman Lewis C. Coker 26 Oct 76
Henry W. Thierens 20 Sept 77

Bertram Tenyson 23 Mar 77
Assist. Eng. John S. Watch 8 May 78
Daniel Donohue 23 Apr 77

Clerk Ralph B. Marwood 16 Nov 76
Commissioned at Portsmouth, 13th April 1877.

10 AGAMEMNON, 4. *Double S.* *Iron Armour-Plated Turret Ship.*

8492 Tons. 6000 H.P.

Building at Chatham.

Chief Eng. ... Alfred Waters 10 Jan 78
Engineer ... Nicholas Meaden 10 Jan 79
Carpenter ... James Strong 11 Jan 79
(Borne in 'Pembroke.')

12 AGINCOURT, 17. *S. Iron Ship* *Armour-Plated.*

10,627 (6621) Tons. 6867 (1350) H.P.
Flag Ship.

(Second in Command of Channel Squadron.)

Rear-Admiral Henry Boys 5 June 78
Flag-Lieut. ... Arthur M. Farquhar 5 June 78
Secretary ... Alexander W. Brett 27 June 78
Clerk to Sec. ... Herbert L. Warren 5 June 78

Captain Alexander Buller, C.B. 14 Dec 78
Commander ... Thomas S. Jackson 14 July 77
Lieutenant + Edward S. Dugdale 5 Feb 79
Henry C. Bigge 10 July 77
William Farr 10 July 77
Walter Hailstone 10 July 77
Cecil H. Whish 10 July 77
John P. P. Coote 10 July 77
H.S.H. Prince Louis
of Battenberg 7 May 78

Staff-Com. ... Richard T. N. Pearce 3 Oct 76
Capt. Mar. ... Roland L. Agassiz 12 Apr 78
Lt. Mar. Art. John B. Woon 11 July 77
Lieut. Mar. ... Clarence H. Hayes 11 July 77
Chaplain ... Rev. Charles H. Dowling
16 July 77

Fleet Surg. ... John Rorie 10 Jan 79
Paymaster ... Robert Deveson 10 July 77
Chief Eng. ... Charles A. Stratford 16 Nov 77
Naval Ins. ... William L. Healey 23 July 77
Sub-Lieut. ... Charles F. M. Somersett
24 July 77

Francis J. Stuart Wortley
8 Oct 77
(N) Henry B. Wroughton
13 July 78
Hon. Hugh Tyrwhitt 15 June 78
Wm. F. Spencer, M.D. 6 Jan 79
Leonard H. Kellett, M.B.
10 July 77

Surgeon Wm. F. Spencer, M.D. 6 Jan 79
Leonard H. Kellett, M.B.
10 July 77

Assist.-Paym. George H. Bradley 10 July 77
Engineer ... William F. Cole 10 July 77
Owen Douglas 27 May 78
Edwin J. Jeffery 3 Oct 76

Gunner George Wheeler 3 Oct 76
Boatswain ... William Hawton 30 Sept 77
Charles Baker 13 July 78
Edward J. Chapman 13 July 77
William J. Clements
18 July 77

Carpenter ... Benjamin Sammells 28 July 78
Midshipman. Spencer A. Olliver 10 Nov 78
John J. Graham 28 Oct 77
Walter Carey 27 Oct 77
Charles Stirling 27 Oct 77
Philip G. Thillard 26 Jan 78
John De M. Hutchison
10 Jan 78

Lawrence A. Tawney 10 Jan 78
George V. Whittle 10 Jan 78
Thomas W. Shortland 1 Feb 79
Walter B. Williams 11 Jan 79
Wm. C. M. Nicholson 11 Jan 79
Edward W. de W.
11 Jan 79

Naval Cadet Bruce 11 Jan 79
Asst.-Eng. ... John Ripper 20 Nov 77
Henry B. Clatworthy 25 Oct 78
Asst. Clk. ... George C. A. Boyer 25 Oct 78
Scarlett de V. Taylor
16 July 78

Walter H. J. Pym 16 July 78
Commissioned at Devonport, 10th July 1877.

14 AJAX, 4. *Double S. Iron*
Armour-Plated Turret Ship.

8492 Tons. 6000 H.P.

Building at Pembroke.

Chief Eng. ... George Watson 19 July 78
Carpenter ... Wm. J. Cousins 7 Feb 78
(Borne in 'Nankin.')

ALACRITY, 1. *Schooner.*

Australia.

Det. & Com. William U. Moore 23 Mar. 76
Lieutenant ... Cesar F. de M. Malan
1 June 76

Henry J. Jeffreys 18 Nov 78
(For Surveying Duties.)

Det. ... James W. Combe 1 Jan 77
Det. ... Richard H. Trigger
12 Dec 76

Commissioned at Sydney 1st Jan. 79.

ALBATROSS, 4. *Composite*
S. Sloop.

34 (127) Tons. 838 (120) H.P.

Chatham.

Lieutenant (N) Harry C. Martin
12 Jan 79

Chief Eng. ... George Sullivan 12 Jan 79
Det. ... Jeremiah Hickey
(act) 15 Jan 79

Det. ... Charles Hatchard 13 Jan 79
(Borne in 'Pembroke.')

ALBERTA, P. Yacht.

1991 Tons. 1208 (160) H.P.

Under to 'Victoria and Albert.'
Portsmouth.

Det. ... Alfred Balliston 1 Apr 78
Det. ... James Carlisle 25 Oct 75

Det. ... Robert H. Cooper 10 Feb 79
Det. ... Wm. B. Blackburne 2 Apr 78
(Borne in 'Victoria and Albert.')

ALBION, S. Ship.

52 (117) Tons. 1835 (400) H.P.

Devonport.

ALBERT, S. Sloop. 4.

1751 Tons. 312 (60) H.P.

Surveying Vessel, Pacific.

Det. ... John P. L. F. Maclear
12 Mar 79

Det. ... George R. Bethell 20 Aug 78
Hon. Foley C. P. Vereker
20 Aug 78

Det. ... Gordon S. Gunn 20 Aug 78
Det. ... William H. Peiley 17 July 78

Det. ... James H. C. East 20 Aug 78
Charles W. de la P.
Beresford 14 Sept 78

Det. ... Richard W. Coppinger M.D.
1 Aug 78

Det. ... Frederick North 17 Aug 78
Det. ... John Dinwiddie 23 July 78

Det. ... Wm. Cook 20 Aug 78
Det. ... Alfred Payne 12 Aug 78
Commissioned at Sheerness 20th Aug. 78.

114 COCKCHAFFER, 4. S. Composite Gun-Boat.
455 Tons. 360 H.P.
Building at Pembroke.

115 COLOSSUS. Double S. Steel Armour-plated Turret Ship.
9150 Tons. 6000 H.P.
Preparing to build at Portsmouth.

117 COMET, 1. Double S. Iron Gun-Boat.
254 (245) Tons. 262 (28) H.P.
(*Tender to 'Excellent.'*)
Portsmouth.
Engineer....John R. Atkins.....22 Aug 78
Gunner....George A. Worthington
4 May 77
(*Borne in 'Excellent.'*)

118 COMUS, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.
Sheerness.

Nav. Lieut....George W. Balliston .26 Oct 78
Ch. Engineer...Alexander F. McIntyre
28 June 78
Engineer....George Weight.....27 May 78
Gunner.....Wm. Painter.....21 Dec 78
Boatswain...Richard H. Martin .18 Dec 78
Carpenter...Edmund J. Kingdon 18 May 78
(*Borne in 'Pembroke.'*)

119 CONDOR, 3. S. Composite Gun-Vessel.
774 Tons. 770 H.P.
Mediterranean.

Commander...Edward F. Day.....17 July 77
Lieutenant..Henry L. Fleet.....17 July 77
Reginald R. Neeld .17 July 77
Nav. Lieut....William Sugden.....9 May 77
Staff Surgeon...Matthew Trevan .17 July 77
Ch. Engineer...Lewis P. Lewis .13 Apr 78
Sub-Lieut....William Hewetson .15 June 78
Asst. Paym. } Pentland J. Mould .17 July 77
in Charge }
Engineer....Robert Balcomb .18 July 77
Gunner.....Charles W. Chipp (act)
15 May 78
Commissioned at Devonport, 17th July 1877.

120 CONFLICT, 1. Schooner.
(120) Tons.
Australia.

Lieut. & Com. John G. Musters2 Dec 78
Sub-Lieut....John T. White.....28 Oct 78
Boatswain...William Fairfoot.....12 Dec 78
To be paid off and recommissioned at Sydney.

The under-mentioned Officers are borne in 'Duncan' for appointment to her when recommissioned.
Lieut. & Com. Herbert G. Archer...30 Oct 78
Sub-Lieut....Frederick S. Sioveking
2 Nov 78
Boatswain...William Jinks31 Oct 78

121 CONQUEROR. Double S. Steel Armour-plated Turret Ship and Ram.
6200 Tons. 4500 H.P.
Preparing to build at Chatham.

122 CONQUEST, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2500 H.P.
Chief Eng....William Stewart ...24 July 78
Engineer....Richard J. P. Jones .19 Nov 78
Carpenter...George V. Clift7 Nov 78
(*Borne in 'Indus.'*)

123 CONSTANCE, 14. S. Corvette.
Steel and Iron cased with Wood.
2383 Tons. 2300 H.P.
Building at Chatham.

124 CONTEST, 4. S. Composite Gun-Boat.
455 Tons. 515 H.P.

North America and West Indies.
Lieut. & Com. Thomas E. Miller...17 Mar 79
Sub-Lieut...Robert M. King17 Aug 78
Nav. Sub-Lieut. William G. Barr ...17 Oct 77
Surgeon....Solomon Kellelt.....22 Apr 78
Assist. Paym. } Ashley N. Innes ...8 May 78
in charge }
Engineer....Thomas Bramley ..22 Sept 77
Frederic G. Whittaker
22 Apr 78
Gunner.....George H. Shepherd .28 Oct 78
Commissioned at Devonport 22nd April 1873.

125 COQUETTE, 4. S. Composite Gun-Boat.
430 (295) Tons. 406 (60) H.P.
Mediterranean.

Lieut. & Com. Edmund G. Festing .9 June 77
Sub-Lieut....Thomas F. W. Ingram
17 Aug 78

Nav. Sub-Lieut.
Surgeon....Alexander Flood9 June 78
Assist. Paym. } George J. Mills....15 May 78
in charge }
Engineer....George Tyrer25 July 78
Boatswain...Patrick J. Horten....10 Dec 78
Asst. Eng....Harry Taylor10 Nov 77
Recommissioned at Malta, 1st Feb. 1878.

126 CORMORANT, 6. **S.***Composite Sloop.*

1137 Tons. 950 H.P.

Australia.

Commander James A. T. Bruce....2 July 78
 Lieutenant...Charles M. Luckcraft 2 July 78
 (N) Valentine D. Hughes

20 May 78

George Hodgkinson...2 July 78

Staff Surg...John Horrocks, M.D..2 July 78
 Paymaster...Henry B. Robinson ..2 July 78

Chief Eng...Samuel J. Bird17 Aug 78

Sub-Lieut...Charles E. Baxter2 July 78

SurgeonThomas H. Lewis.....2 July 78

EngineerGeorge Harding15 Mar 78

GunnerJames Treghern26 Nov 77

CarpenterJames B. Elliott....26 Nov 77

ClerkAlfred E. Bouchier .2 July 78

Commissioned at Chatham, 2nd July 1878.

127 CRACKER, 4. *Double S.**Composite Gun-Vessel.*

584 (467) Tons. 528 (120) H.P.

*Portsmouth.*128 CROMER, 2. **S.** *Gun-Boat.*

326 (268) Tons. 245 (60) H.P.

*(Tender to 'Resistance.')**Birkenhead.*

Lieut. & Com. Edward A. Bolitho....6 Nov 77

EngineerEbenezer Bennett....1 Jan 79

John Gough17 Nov 77

Boatswain...Josiah Boulton.....31 Jan 79

*(Borne in 'Resistance.')*130 CRUISER, 4. *Sloop.*

960 (752) Tons.

*Training Ship for Ordinary Seamen.**Mediterranean.*

Commander...Frederic A. Wetherall 17 Aug 78

Lieutenant...John R. Prickett...21 June 76

Frederick P. Trench. 19 Nov 75

Powlett H. E. Hunger-

ford24 June 78

Nav. Lieut...James F. Foot16 Feb 76

Staff Surg...James W. Fisher, M.D. 14 Feb 76

Paymaster...Andrew C. Jeffreys .7 June 78

Boatswain...Wm. E. Abrams15 Feb 75

ClerkFrederick W. Mortimore 31 May 76

Recommissioned at Malta, 14th March 76.

131 CUCKOO, 1. *Double S.**Iron Gun-Boat.*

254 (245) Tons. 183 (28) H.P.

*Portsmouth.*132 CURACOA, 14. **S.** *Corvette.**Steel and Iron cased with Wood.*

2383 Tons. 2300 H.P.

Devonport.

Nav. Lieut...Charles H. Hopkins .3 Mar 79

Chief Eng...John E. Turner2 Oct 77

Engineer....William Olive.....8 July 78

Gunner.....George Cuthbert....13 Dec 78

Boatswain ..Albert Sanders9 Dec 78

Carpenter...John Allington.....18 May 78

*(Borne in 'Indus.')*133 CURLEW, 3. *Double S.**Gun-Vessel.*

774 (665) Tons. 811 (160) H.P.

*Chatham.*134 CYCLOPS, 4. *Double S.* *Iron**Armour-plated Turret Ship.*

3430 (2107) Tons. 1660 (250) H.P.

Portsmouth.

Lieutenant ..(N) Wm. J. Scullard 17 Apr 78

Chief Eng...Wm. Bryan.....11 Jan 79

EngineerGeorge McEwen.....24 Apr 78

GunnerCharles E. Cox1 Oct 77

Boatswain...Thomas C. Chubb....17 Apr 78

Carpenter ...David Howe.....16 Feb 78

*(Borne in 'Asia.')*135 CYGNET, 4. **S.** *Composite**Gun-Boat.*

455 Tons. 532 H.P.

Mediterranean.

Lieut. & Com. Wm. Wilson24 Sept 77

Sub-Lieut. ...Alex. W. Ainslie19 Oct 76

Nav. Sub-Lt..Charles G. S. Eeles..18 Apr 77

SurgeonGeorge W. Low.....30 Apr 77

Assist Paym. } Horatio Howell ...12 Feb 79

in charge.. }

EngineerEdward Williams...22 Aug 78

Gunner.....James Nodder.....28 Oct 74

Assist. Eng.. John J. Robins.....21 Dec 77

Commissioned at Devonport, 8th July 1875.

136 DÆDALUS, 13. *Drill Ship**for Royal Naval Reserve.*

1447 (1082) Tons.

Bristol.

Commander William H. C. St. Clair

1 June 76

Fleet Surg. .Frederick W. Blake, M.D.

28 Apr 76

Paymaster .Wm. Warburton.....1 Oct 77

GunnerRobert P. Codd.....23 Oct 78

Boatswain...Daniel Wakeham ...10 July 77

Carpenter ..Henry J. Shopland .21 Dec 77

Recommissioned at Bristol, 1st Jan. 1878.

137 DANAE, 12. S. Corvette.

1755 (1287) Tons. 2089 (350) H.P.

Australia.

Captain John C. Purvis.....20 Sept 76
 Lieutenant .. John S. Hallifax.....20 Sept 76
 William C. S. Hathorn
 27 Nov 76
 (N) James St. C. Bower
 30 Nov 77
 Brownlow E. Maitland 3 Oct. 78
 Staff Surg. .. George Mair, M.A., M.D. 20 Sept 76
 Paymaster .. John Kiddle.....20 Sept 76
 Chief Eng.... William Fedarb.....29 Oct 76
 Sub-Lieut. .. (N) Arthur T. Stuart. 3 Mar 77
 James Johnston.....9 Nov 77
 Surgeon George Smith.....20 Sept 76
 Assist. Paym. John J. A. Sloan.....27 Sept 76
 Engineer Stephen V. Bull28 Aug 76
 Gunner Wm. Roskilly18 June 78
 Boatswain .. Francis Broadmead.....18 Dec 75
 Carpenter ... James T. Berry.....12 Aug 75
 Midshipman. George F. G. Purvis..19 Oct 76
 Assist. Eng. . John W. Henwood ..20 Sept 76
 Commissioned at Portsmouth, 20th Sept. 1876.

138 DAPHNE, 5. S. Sloop.

1574 (1081) Tons. 1927 (300) H.P.

East Indies.

(On the way home; to Devonport.)
 Commander .. William H. C. Selby ..23 Apr 77
 Lieutenant .. George Huntingford 18 July 78
 William H. L. Gale ..4 July 78
 Nav. Lieut. . Francis Rowlett.....24 Mar 76
 Staff Surg.... William S. Fisher, B.A., MB.
 14 July 75
 George A. Campbell ..4 Mar 75
 Paymaster .. Wm. E. P. Saer5 Mar 75
 Chief Eng.... Charles W. G. Chambers
 12 Jan 76
 Sub-Lieut. ... Robert H. Gubbins ..13 Oct 78
 Nav. Sub-Lt. Peter O. Cazalet ..23 June 78
 Surgeon George D. Twigg11 Aug 77
 Gunner William Newell.....16 Feb 75
 Boatswain ... Frederick Woollacott 24 Mar 75
 Carpenter ... Charles White19 Mar 75
 Assist. Eng. . William J. Mullinger 29 Oct 78
 Clerk John Riches.....16 Jan 79
 Recommissioned at Zanzibar, 1st Jan. 1879.

139 DAPPER, 2. S. Gun-Boat.

284 (234) Tons. 272 (60) H.P.

(Tender to 'Britannia.')

Dartmouth.
 Lieut. & Com. Henry T. G. Tipping
 10 May 78
 Engineer Benjamin Taylor.....1 Jan 79
 John J. K. Medlen ..14 Feb 79
 Boatswain... George Lavington.....18 Apr 78
 (Borne in 'Britannia.')

140 DARING, 4. Composite S. Sloop.

894 (727) Tons. 916 (120) H.P.

Pacific.

(On the way home; to Spithead.)
 Commander. John G. J. Hamner.....23 Sept 74
 Lieutenant . Claude H. Millett.....14 Feb 77
 Augustus M. R. Hamilton
 20 Sept 74
 Nav. Lieut. . James B. Veitch20 July 74
 Staff Surg. . William Redmond29 Sept 74
 Paymaster .. Cecil P. Walker30 June 77
 Sub-Lieut. ... Thomas M. Thompson. 2 May 74
 Henry Macavoy29 Sept 74
 Gunner..... John T. Newland.....15 Apr 75
 Carpenter .. Charles Young.....4 Aug 74
 Clerk..... Edwin C. Petch.....30 June 77
 Commissioned at Chatham, 29th September 1874

141 DART. S. Gun-Vessel.

570 (428) Tons. 336 (80) H.P.

Portsmouth.

142 DASHER, 2. P. Vessel.

380 (260) Tons. 234 (100) H.P.

Channel Islands.

Commander. Adolphus A. F. FitzGeorge
 23 Feb 77
 Nav. Lieut. . George H. Stoaate.....3 May 77
 Henry Brayn.....19 Nov 77
 Staff Surg.... Joshua P. Courtenay..13 Dec 75
 (In lieu of a Surgeon.)
 Engineer ... Robert Findlay21 Sept 77
 Assist. Eng... Henry T. Liversedge
 (temp.).....21 Sept 77
 Recommissioned at Portsmouth, 1st April 1874

143 DECOY, 4. S. Composite Gun-Boat.

430 (295) Tons. 459 (60) H.P.

Cape of Good Hope and West Coast of Africa.

Lieut. and } Victor E. J. B. Von Donop
 Commander } 10 Sept 77
 Sub-Lieut. . Frederic St. L. Luscombe
 16 Sept 77
 (N) Henry Baker ...1 Mar 77
 Surgeon Nicholas C. Ross.....10 Sept 77
 Asst. Paym. } Rice H. Harris10 Sept 77
 in charge }
 Engineer William C. Hilder.....1 Dec 77
 Boatswain... Alexr. Mc Gregor.....8 June 77
 Assist. Eng... Wm. Fedarb (b).....10 Sept 77
 Commissioned at Devonport, 10th Sept. 1874

144 DEE, 3. Double S. Iron Gun-Boat.

363 Tons. 330 H.P.

Portsmouth.

Engineer
 Boatswain... James B. Gibbs.....21 June 78
 (Borne in 'Asia.')

145 DEFENCE, 16. Iron S. Ship.*Armour-plated.*

6070 (3720) Tons. 2537 (600) H.P.

*Channel Squadron.**(Temporarily in the Mediterranean.)*

Captain Ralph P. Cator 6 Sept 76

Commander Thomas P. W. Nesham

Lieutenant Philip H. Rickman ... 14 Apr 77

+Edward P. Statham... 17 Oct 77

Henry Crawford..... 28 Apr 76

Reginald A. Stock..... 29 May 77

Arthur C. Middlemass 28 Mar 78

George L. B. Bennett... 3 Oct 78

Staff Com.... George J. Tomlin... 12 Apr 77

Cap. Mar.... Samuel T. Collins 3 May 77

Lieut. Mar... Albert E. Houghton. 25 Feb 76

Chaplain Rev. Eugene Sullivan, B.A.

Fleet Surg. ... James Thomson 25 Feb 76

Paymaster ... Edwin R. Miall..... 20 Mar 79

Ch. Engineer George L. D. P. Keeling

Nav. Inst.... Andrew J. Baillie... 25 Sept 74

Sub-Lieut.... James C. Farie 25 Feb 76

(N) John J. Pocock .28 Apr 77

Wm. Ricketts 4 Jan 77

John S. de B. Yelloly. 18 Oct. 77

Surgeon Thomas Loane, M.D. 25 Jan 78

Assist. Paym. George Finlay 29 Mar 78

Engineer John A. Cawley 5 Apr 76

Andrew R. Stewart. 30 Oct 76

Gunner..... Charles Dyer..... 23 June 76

Boatswain... Thomas Woollacott. 16 Mar 76

Charles Miller 25 Feb 76

Frank Chatel 3 Nov 77

Carpenter ... John E. Maben..... 3 Nov 77

Midshipman Alfred C. Harbord 29 Jan 79

Charles W. B. Domville

Arthur D. Ricardo... 14 Oct 75

Ralph F. A. Smith ... 21 Oct 76

Myles H. Cooper 21 Oct 76

Henry E. F. Worthington

Francis H. E. Shipton

Pennant A. Lloyd ... 10 Jan 78

Robert H. Price..... 26 Jan 78

Cuthbert G. Chapman

Naval Cadet Edward Winthrop... 10 Jan 78

Clerk Frederick J. Krabbe 11 Jan 79

Assist. Clerk Oliver F. Tuck 19 July 77

Commissioned at Devonport, 25th Feb. 1876.

Appointments bearing previous dates are

those of officers transferred from the 'SUL-

TAN,' or previously in the 'DEFENCE.'

146 DEFIANCE. S. Ship.

5270 (3475) Tons. 3550 (800) H.P.

*Devonport.***148 DEVASTATION, 4. Double S. Iron Turret Ship, Armour-plated.**

9387 (4407) Tons. 6650 (800) H.P.

Portsmouth.

Staff Com.... Henry Hosken 28 Nov 77

Ch. Engineer James Jessop 6 Dec 77

Engineer... George G. Smith 25 July 78

Francis J. Moore 30 Nov 77

Thomas A. Morris... 16 June 78

Gunner..... William T. Gundry... 28 Mar 76

Boatswain.. Jonathan Barrow..... 28 Nov 77

Carpenter ... John S. Bowden 19 Feb 79

*(Borne in 'Asia.')***150 DIAMOND, 14. S. Corvette.**

1934 (1405) Tons. 2155 (350) H.P.

*Chatham.***151 DIDO, 12. S. Corvette.**

1755 (1277) Tons. 2518 (350) H.P.

Portsmouth.

Lieutenant (N) Wm. B. Charter... 6 Jan 79

Ch. Engineer James Jack..... 2 Sept 78

Gunner..... George Bradburn ... 6 Jan 79

Boatswain... Wm. Hurlow..... 6 Jan 79

Carpenter ... Robert Gosden..... 26 Nov 78

*(Borne in 'Asia.')***152 DISCOVERY. S. Store Ship.**

1247 (556) Tons. 365 (96) H.P.

*Portsmouth.***153 DON, 3. Double S. Iron Gun-Boat.**

363 Tons. 350 H.P.

Portsmouth.

Engineer..... Thomas Jones 20 Oct 78

Boatswain.... Samuel C. Philpot. 21 June 78

*(Borne in 'Asia.')***155 DORIS, 24. S. Frigate.**

3803 (2483) Tons. 3005 (800) H.P.

Devonport.

156 DOTEREL, 6. Composite S.*Sloop.*

1124 Tons. 900 H.P.

*Building at Chatham.***157 DRAGON, 6. Composite S.***Sloop.*

1124 Tons. 900 H.P.

*Devonport.**(About to proceed to East Indies.)**Commander.* Caesar H. Hawkins 19 Feb 79*Lieutenant.* John Phelps 19 Feb 79

(N) William J. W. Barnard

20 Mar 79

Arthur F. Welldon 19 Feb 79

Staff Surg. George Curtis, MD. 19 Feb 79*Paymaster.* Wm. W. Murly 19 Feb 79*Ch. Engineer.* Wm. Inglis (b) 23 May 78*Sub-Lieut.* Robert J. Kidd 19 Feb 79*Surgeon.* Francis M. Geoghegan, MD. 19 Feb 79*Gunner.* Alfred H. Churchill (act) 19 Oct 78*Carpenter.* Wm. Thomas 19 June 78*Assist. Eng.* Wm. H. Grant 19 Feb 79*Assist. Clerk.* Frederick H. Dyer 11 Mar 79

James A. Clarke 11 Mar 79

*Commissioned at Devonport, 19th Feb. 1879.***158 DREADNOUGHT, 4.***Double S. Iron Turret Ship,**Armour-plated.*

10,886 (5030) Tons. 8000 (1000) H.P.

*Portsmouth.**Staff Com.* John R. N. Moss 6 Dec 76*Ch. Engineer.* James Gillies 15 Dec 74*Engineer.* James Mercer 24 Sept 78

James A. Cooke 25 Sept 77

George Elbow 14 Nov 78

Gunner. William Taylor 26 Apr 78*Boatswain.* William Freathy 27 Nov 78*Carpenter.* William Shannon 5 Sept 74*Asst. Eng.* William Lonnor (act) 6 July 78

Hugh Hawkins 9 Sept 78

*(Borne in 'Asia.')***160 DRUID, 14. S. Corvette.**

1870 (1322) Tons. 2272 (350) H.P.

*N. America and W. Indies.**Captain.* Wm. R. Kennedy 18 Feb 79*Lieutenant.* George F. King Hall 18 Feb 79

Wm. H. Somerset 18 Feb 79

Charles A. F. Waters 18 Feb 79

Charles E. Gladstone 21 Feb 79

Nav. Lieut. William J. N. Baird 25 Mar 78*Chaplain & } Rev. David Nevin, BA.**Nav. Inst. }* 18 Feb 79*Staff Surgeon.* Robert L. Bett 18 Feb 79*Paymaster.* James H. Wallis 6 Feb 79*Chief Eng.* Thomas McFarlane 18 Mar 78*Sub-Lieut.* .. (N) George H. King 18 Feb

Thomas B. H. Cochrane 18 Feb

Stuart P. Garde 18 Feb

Surgeon. James A. Vasey 18 Feb*Assist. Paym.* Charles Farwell 4 Mar*Engineer.* William A. Betts 23 July

Wm. L. Brunt 18 Feb

Gunner. John Candy 23 May*Boatswain.* William E. Lediard 20 Mar*Carpenter.* John Ellis 20 Mar*Midshipman.* Beauchamp S. Moubray

18 Feb

Robert B. Abdy 18 Feb

Cyril E. Tower 18 Feb

Naval Cadet. Wm. P. Hillyar 18 Feb

Henry Ashwin 19 Feb

Assist. Clerk. Henry B. B. Creagh 19 Feb

Edward W. L. Street 19 Feb

*Commissioned at Sheerness, 18th Feb. 1879.***161 DRYAD, 9. S. Sloop.**

1574 (1086) Tons. 1464 (300) H.P.

*Devonport.**Chief Eng.* Wm. H. Keats 14 Feb*Carpenter.* Thomas Slaney 28 Jan 79*(Borne in 'Indus.')***162 DUKE OF WELLINGTON****25. S. Ship.**

6071 (3771) Tons. 1999 (700) H.P.

*Flag Ship.**Portsmouth.**Admiral.* Edward G. Fanshawe, CT. 1 Mar 79*Flag-Lieut.* Hugh G. Gough 1 Mar 79*Secretary.* Frederick Penfold 1 Mar 79*Clerk to Sec.* James Cox 2 Mar 79

George O. L. B. Townsend 1 Mar 79

James Bramble 28 Sept 79

Captain. Hon. Walter C. Carpenter 16 Oct 78*Commander.* Martin J. Dunlop 7 Jan 79*Lieutenant.* Edgar E. Mathias 31 Dec 78

Scott J. B. Willcox 10 June 78

Archibald J. Pocklington 25 Jan 79

Frank W. Wyley 10 Jan 79

Francis D. S. Scott 6 Mar 79

Staff Com. Frank Inglis 10 Apr 79*(For Service as Harbour Master at Portsmouth.)**Major Mar.* John F. Sanders 1 Oct 78*Lieut. Mar.* Arthur H. Blaxland 14 May 78*Chaplain**and Nav. }* Rev. Wm. Dearden, M.A. 19 Sept 79*Instruc.* Rev. Edward A. Williams, M.A. 6 Mar 79*(For service with Royal Marine Artillery.)*

Dep. Insp. }
 Gen. of } John D. Macdonald, MD.
 Hospitals } 18 Feb 75
 and Fleet }
 (For service at Netley.)
 Fleet-Surg. ... Doyle M. Shaw 4 Sept 78
 John C. Messer, MD. ... 14 Jan 79
 (For Lisbon Hospital, in lieu of a Surgeon.)
 Paymaster ... David T. Waugh 1 July 76
 Surgeon ... Francis J. A. Waring 13 June 78
 Charles A. Macaulay, MD.
 20 Nov 78
 For temporary }
 service at } Alexander J. J. Johnston
 Haslar } 6 Aug 78
 Hospital. } Frederick A. Trevan 6 Aug 78
 Assist. Paym. } Alexr. M. French ... 3 Feb 79
 Francis B. Pritchard 20 July 77
 Henry J. B. Montgomery
 4 June 78
 William H. Partridge
 10 July 77
 Chf. Gunner. Thomas Ingram ... 18 Sept 78
 (For recruiting.)
 Ch. Boatsw. George Smith (a) ... 18 Feb 79
 Gunner ... Richard Greenleaf ... 27 July 76
 George Newman ... 4 Sept 78
 Additional }
 for working } Peter Holland 20 July 76
 Parties } Charles Marsh 4 Nov 78
 James McLeod 27 Nov 78
 Harry Weeks 19 Apr 76
 William Aldridge ... 10 July 77
 Charles H. Rowe ... 3 June 78
 Carpenter ... Wm. Grace 30 Mar 78
 Recommissioned at Portsmouth, 1st Jan. 1878.

TENDERS.

'Earnest.' Fire Queen.
 'Medina.' Sprightly.
 'Victory.'

163 DUNCAN, 31. S. Ship.
 5724 (3727) Tons. 2826 (800) H.P.
 Flag Ship.
 Sheerness.

Vice-Admiral Sir Wm. King Hall, K.C.B.
 17 Sept 77
 Flag-Lieut. ... John J. F. Bell 26 Apr 78
 Secretary ... George Love 1 Nov 78
 Clerk to Sec. ... William D. Hirtzel ... 14 Feb 76
 Matthew Wellington 14 Feb 76

Captain ... Thomas B. M. Sullivan 1 Jan 79
 Theodore M. Jones ... 1 Jan 79
 (Superintendent of Sheerness Yard.)
 Commander ... Alfred T. Bagge 1 Oct 78
 Lieutenant ... Alaric F. Grant 13 Nov 77
 James Hazel 9 Nov 77
 Richard W. O. Voysey 31 Oct 78
 Staff Comm. ... Samuel Libby 26 July 77
 Capt. Mar. ... Nassau W. I. H. Stephens
 1 Oct 78

Lieut. Mar. ... Cosmo G. Gordon 1 Oct 77
 Harry C. Powell 1 Oct 78
 Chaplain ... Hamlet W. Millett ... 14 Oct 78
 Fleet Surg. ... Marmaduke P. S. Ward 7 Sept 76
 Francis W. Davis ... 28 Aug 78
 (For Service with Royal Marines at Deal.)
 Staff Surgeon James F. Parr 9 Apr 78
 (In lieu of Surgeon.)
 Robert G. Bird 31 Oct 78
 (For medical charge of crews of Australian
 schooners out and home.)
 Paymaster ... Henry M. Bernard 1 Jan 78
 Ch. Inspector }
 of Machi- } James Paterson ... 17 Aug 72
 nery }
 (For service in Sheerness Yard.)
 Chief Eng. ... Edward Ingledew ... 3 July 77
 Surgeon ... George B. Murray ... 19 Oct 77
 (For service with Royal Marines at Deal.)
 Assist.-Paym. Arthur K. Tuson ... 25 Mar 78
 Engineer ... Henry H. Rickard ... 21 Feb 79
 Thomas Rule 27 Sept 78
 Gunner ... James Norcott 16 Jan 78
 Boatswain ... Henry Webber 18 Aug 76
 Alfred Smith (a) ... 17 July 76
 George Cross 28 Aug 76
 Charles Austen 21 Aug 76
 Thomas Parramore ... 3 Mar 77
 (For Quarter Deck Duty.)
 Carpenter ... Samuel Childs 17 Apr 77

The following Officers are borne additional
 for the Naval Barracks.
 Commander ... William Collins ... 9 July 78
 Lieutenant ... Arthur B. Mansell 28 Nov 76
 Benjamin D. Acland
 14 July 77

† Francis A. Brookes ... 9 Jan 79
 Lieut. Mar. ... Herbert E. Robbins ... 1 Oct 77
 Fleet-Surg. ... Charles H. Slaughter 21 Aug 77
 Paymaster ... Alexander V. Maccall 1 Jan 77
 Surgeon ... Thomas D. Popham, MD.
 5 Feb 79
 Gunner ... Michael Sullivan ... 16 Jan 78
 Boatswain ... Frederick Brickwood
 13 Apr 76

Thomas Branton ... 6 Mar 78
 Wm. Nicholas 23 Sept 78
 Richard Brown 28 Nov 78
 Samuel J. E. Galley 23 Aug 77
 Commissioned at Sheerness, 1st April 1878.

TENDERS.

'Arrow.' 'Hydra.' 'Porcupine.'
 'Trent.' 'Wildfire.'

164 DURHAM, 17. Drill Ship
 for the Royal Naval Reserve.
 1815 (1627) Tons.

Sunderland.
 Commander ... Mather Byles 12 Apr 78
 Fleet Surg. ... James Long, MD. ... 3 Sept 78
 Paymaster ... William E. Boxer 1 Jan 79
 Gunner ... Thomas C. Bull 13 Dec 78
 Recommissioned at Sunderland, 1st Jan. 1878.

165 DWARF, 4. Double S. Composite Gun-Vessel.

584 (465) Tons. 495 (120) H.P.

Nav. Lieut. ... George A. C. Webb... 6 Jan 79
Engineer ... Robert Pattison... 29 Aug 78
Boatswain... Thomas Bresnahan... 31 Oct 78
(Borne in 'Asia')
Portsmouth.

166 EAGLE, 12. Drill Ship for Royal Naval Reserve.

2340 (1723) Tons.

Liverpool.

Commander . William de C. Cookson

20 May 78
Fleet Surg. ... John C. Ingles ... 25 June 78
Paymaster ... John Tompkins ... 1 Aug 78
Gunner ... James M. Harper ... 19 May 77
Recommissioned at Liverpool, 1st Jan. 1873.

167 EARNEST, 2. S. Gun-Boat.

284 (236) Tons. 138 (60) H.P.

(Tender to 'Duke of Wellington'.)

Portsmouth.

Engineer ... Edward Irish ... 27 Sept 78
Boatswain ... Edwin Bray ... 21 Sept 70
(Borne in 'Duke of Wellington'.)

168 ECLIPSE, 12. S. Corvette.

1755 (1273) Tons. 1946 (350) H.P.

Sheerness.

169 EGERIA, 4. Composite S.

Sloop.

894 (727) Tons. 1011 (120) H.P.

China.

Commander . Archibald L. Douglas 27 Jan 76
Lieutenant ... John C. P. Walcott... 14 May 78
Francis H. Davies... 2 Jan 78
Nav. Lieut. ... Thomas B. Moody... 10 Sept 77
Staff-Surg. ... Thomas Cann, M.D. ... 19 Oct 76
Paymaster ... Horatio W. P. Koostra 9 Oct 77
Chief Eng. ... Peter Eckford ... 1 Dec 77
Sub-Lieut. ... Dayrell Davies ... 8 Nov 78
Engineer ... Henry Laughlin ... 20 Sept 77
Gunner ... John Kirby ... 10 Sept 77
Carpenter ...
Clerk ... Arthur J. Brows ... 9 Oct. 77
Recommissioned at Hong Kong, 1st Jan. 1878.

170 ELFIN, P. Yacht.

93 (98) Tons. 181 (40) H.P.

(Tender to Victoria & Albert.)

Portsmouth.

Staff Comm. . Wm. B. Goldsmith ... 1 Apr 78
Engineer ... George Lucas ... 16 Aug 73
(Borne in 'Victoria and Albert'.)

171 ELK, 4. Double S. Co posite Gun-Vessel.

584 (465) Tons. 472 (120) H.P.

South-East Coas of America.

Commander . Alexander Tupman ... 18 Apr
Lieutenant ... Henry H. Dyke ... 31 Oct
Gerald M. Richardson ... 18 Apr
Nav. Lieut. ... Edwin H. Richards ... 20 Feb
Paymaster ... William B. Jennis ... 4 July
Surgeon ... Robert F. Yeo ... 18 Apr
Engineer ... Thomas Carter ... 18 Oct
Boatswain ... William Marshfield (act)
15 Mar

Assist. Eng. . William H. Bramsdon

19 Mar
Commissioned at Portsmouth, 18th April

172 EMERALD, 12.

Composite S. Corvette.

2162 Tons. 2170 H.P.

Australia.

Captain ... William H. Maxwell ... 17 Feb
Lieutenant ... Arthur C. Clarke ... 2 Mar
† Henry D. Barry ... 2 Mar
Henry Harris ... 2 Mar
Hubert G. Giles ... 2 Mar
Nav. Lieut. ... John Stocker ... 19 Feb
Chaplain ... Rev. George H. Trehearn ... 11 July

Staff-Surg. ... John R. Burke, M.D. ... 2 July
Paymaster ... Henry J. Harvey ... 2 July
Ch. Engineer Reginald C. Oldknow ... 30 Mar
Sub-Lieut. ... Henry E. Goldfinch ... 2 July
William M. Oxley ... 2 July
Surgeon ... William C. Williamson ... 2 July

Engineer ... Bryant G. Little ... 2 July
William H. Michel ... 8 Mar
Gunner ... Benjamin W. Hill ... 28 Mar
Boatswain ... Richard Skuso ... 28 Mar
Carpenter ... George Davis ... 5 Nov
Clerk ... Douglas H. S. Aldridge ... 2 July

Ernest E. Row ... 16 July

Commissioned at Devonport, 2nd July

173 ENCHANTRESS, 1.

P. Yacht.

985 (835) Tons. 1318 (250) H.P.

Portsmouth.

Staff-Comm. ... Edward H. Hills ... 3 Mar
Nav. Lieut. ... Thomas J. H. Rapson ... 5 June
Ch. Engineer Charles Beal ... 11 July
Engineer ... Michael G. Moore ... 6 July
Frederick A. Cocks ... 22 July
Boatswain ... John R. Terry ... 22 July
William Christian ... 18 Mar

Commissioned at Portsmouth, 1st April

174 ENCOUNTER, 14. S. Corvette.

1934 (1405) Tons. 2127 (350) H.P.

On the way to China, by the Cape of Good Hope.

Captain.....Hon. Albert D. S. Denison

9 Jan 79

Lieutenant...† Francis C. B. B. Simpson

9 Jan 79

Henry B. Elwyn.....9 Jan 79

(N) Lewis K. Bell...17 Sept 78

Charles H. Bayly.....9 Jan 79

Francis E. Groube...9 Jan 79

Chaplain.....Rev. Henry B. Harper, BA.

20 Jan 79

Staff Surgeon Matthew Coates.....9 Jan 79

Paymaster...Wm. Rhodes.....9 Jan 79

Ch. Engineer George Quick.....14 Aug 78

Sub. Lieut...Wm. De Salis.....9 Jan 79

Surgeon.....James B. Armstrong...9 Jan 79

Engineer.....Alfred B. Gutteridge 21 Sept 78

Gunner.....William Barrett (a)...2 Aug 78

Boatswain...William Mudge.....2 Aug 78

Carpenter...John R. Radmore....9 Aug 78

Assist. Eng. Frederick W. Parkes...9 Jan 79

Clerk.....Henry W. Braddon...9 Jan 79

Assist. Clerk Herbert K. Horsey...15 Jan 79

Commissioned at Sheerness, 9th January 1879.

175 ENDYMION, 22. S. Frigate.

3197 (2486) Tons. 1620 (500) H.P.

*Ship of First Reserve.**Coast-Guard Service, River Humber.*

Captain.....Henry B. Woolcombe 6 Mar 78

Commander...Robert B. Pison....14 Feb 79

Lieutenant...Charles D. Eden....12 Nov 77

Henry C. Carré.....5 Apr 78

† Lewis D. Sampson...8 June 78

Alexander R. C. Hood...5 Apr 79

Nao. Lieut...Walter W. Browne...12 Feb 79

Capt. Mar...Charles E. Servante...12 Feb 78

Lieut. Mar...Lourenço Edye.....18 Mar 77

James C. R. Scott....10 July 78

Chaplain....Rev. Edward L. Penny MA.

24 May 77

Fleet Surgeon Daniel Finucane, MD. 25 May 76

Staff Surgeon William J. Rankin, MD.

24 Apr 78

(In lieu of Surgeon.)

Paymaster...John G. Shepherd...23 Mar 77

Thomas R. Dinnis...22 Nov 78

(Additional for Service on shore.)

Ch. Engineer William B. Stephens 12 Oct 77

Assist. Paym. George B. Collier...5 Nov 78

Frederic H. M. Whitfield

20 Sept 77

Engineer.....

Gunner.....George Ellis.....25 Mar 78

Frederick Tull.....21 Nov 78

(For service in 'Nimble')

Boatswain...Thomas Edwards...29 Oct 78

George F. Gartrell...28 June 75

Samuel Trotman.....24 Apr 77

Carpenter...Richard Earl (b).....6 Feb 78

*(For List of Officers borne as Supernumeraries**for Coast-Guard Service—see page 270.)***TENDER.**

'Nimble.'

COAST GUARD CRUISERS.

'Active.'

'Mermald.'

176 EREBUS. Iron:**S. Floating Battery.***Armour-plated.*

1844 (1954) Tons. (200) H.P.

*Portsmouth.***177 ESK, 3. Double S. Iron****Gun-Boat.**

363 Tons. 340 H.P.

Chatham.

Engineer....William E. Beal....22 July 78

Boatswain...Edward Jones....1 June 78

*(Borne in 'Pembroke.')***178 ESPOIR, 4. Composite****S. Gun-boat.**

455 Tons. 360 H.P.

*Building at Pembroke.***179 EURYALUS, 16. Iron. S.****Corvette, cased with Wood.**

4130 Tons. 5250 H.P.

*Flag Ship.**East Indies.*

Rear-Adm...John Corbett, CB.....2 Apr 77

Flag Lieut...Thomas Holmes....12 Apr 77

Secretary...William W. Perry....6 Apr 77

Clerk to Sec. Sydney P. C. Dillon...12 Feb 78

Assist. Clerk...George Chalmers...11 Dec 78

Captain.....Nathaniel Bowden-Smith

9 June 77

Commander...Charles C. Drury...6 June 78

Lieutenant...† Charles S. Donner...6 June 78

(T) Reginald W. S. Rogers

15 Aug 78

Arthur T. Target...6 July 78

(N) Henry C. B. Hulbert

15 May 77

Frederick S. Inglefield

6 June 78

Alan B. Leslie.....28 Jan 79

Lieut. Mar...William G. Speed...10 July 78

Chaplain and } Rev. Francis C. Autridge,

Nav. Inst. } M.A. 12 July 78

Fleet-Surgeon George Moore, M.D. 11 July 78

Paymaster...Charles J. Card....6 June 78

Ch. Engineer Henry C. Jones....14 Oct 76

Sub-Lieut....(N) Hon. Walter G. Stopford

23 Jan 79

Herbert W. Savory 18 Feb 79

Evelyn R. Le Marchant

18 Mar 79

Surgeon.....Richard J. Barry...6 June 78

Charles W. Hamilton

25 Sept 78

Assist. Pay...William B. Clark...15 June 78

Engineer.....Albert Martell.....6 Apr 77

Alexr. Dewar.....6 June 78

Wm. Hall (tem.)...6 June 78

Midshipman...Charles P. Ogle...10 July 78

John B. Eustace...10 July 78

Eardley C. Carr...10 July 78

Ernest B. Beck...10 July 78

Hugh le D. Stapleton 2 Aug 78

Gunner.....Henry J. Metters...7 Mar 77

Engineer William C. Graham .14 Dec 78
James H. Gilbert...16 Nov 77
Gunner..... Philip Isaac.....8 Aug 76
Recommissioned at Gibraltar, 4th January
1879.

182 FALCON, 3. S. Composite Gun-Vessel.

774 Tons. 720 H.P.

Mediterranean.

(About to proceed to China.)

Commander...Bouverie F. Clark9 Jan 78
Lieutenant.. William L. Morrison...9 Jan 78
Arthur A. Broughton .9 Jan 78
Nav. Lieut....Frederick J. Atkinson.8 Aug 77
Staff Surgeon John G. Clarke5 Feb 79
Chief Eng.....David Storrar.....3 Apr 78
Sub-Lieut.....Henry A. Philipps .14 Jan 78
Assist. Paym. } Reginald O. Bray...9 Jan 78
in charge.
Engineer Richard T. Serle.....24 Feb 78
Gunner..... Ephraim M. Shewring
31 July 77

Commissioned at Devonport, 9th Jan. 1878.

183 FANTOME, 4. S. Composite Sloop.

894 (727) Tons. 975 (120) H.P.

Devonport.

Chief Eng.....John Jefferies3 Feb 79
Carpenter .. Alfred Roberts.....3 Mar 79
(Borne in 'Indus.')

184 FAWN, 4. S. Sloop.

1045 (751) Tons. 434 (100) H.P.

Surveying Vessel.

Sea of Marmora.

Commander.. Wm. J. L. Wharton .18 May 76
Lieutenant.. Francis W. Sanders .1 June 76
George K. Gordon1 June 76
William S. White....19 Dec 78
Arthur M. Field.....1 June 76
Charles V. Smith.....30 Jan 77
George C. Frederick .16 Apr 78
Francis W. Keary....21 Feb 79
Nav. Lieut... Philip H. Wright....22 Apr 76
Staff-Surg... Thomas H. Knott1 June 76
Paymaster.. Percy O. M. Presgrave.1 June 76
Asst. Paym... James W. Dixon1 June 76
Engineer ... Thomas Clark9 Mar 76
John Brown (b).....1 June 76
Boatswain.. William Seymour.....11 Dec 75
Commissioned at Chatham, 1st June 1876.

186 FIDGET, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 233 (28) H.P.

(Portsmouth.)

187 FIREBRAND, 4. S. Com- posite Gun-Boat.

455 Tons. 360 H.P.

Cape of Good Hope and West Coast of Africa.

Lieut. & Com. James J. L. Sisson....9 Dec 78
Sub-Lieut.... William H. F. Taylor .9 Dec 78
Nav. Sub-Lt. Frederick W. E. H. Smith
9 Dec. 78

Surgeon..... Arthur W. Russell...9 Dec. 78

Assist. Paym. } Cecil Reid.....9 Dec 78

in charge.

Engineer Henry W. Ross6 Dec 76

Gunner..... Wm. Reeve25 Mar 78

Asst. Eng..... Thomas Green9 Dec 78

Commissioned at Devonport, 9th Dec. 78.

188 FIREFLY, 4. S. Composite Gun-Boat.

455 Tons. 360 H.P.

Devonport.

Engineer Thomas W. H. Ramsay
23 Oct 77

Gunner Henry A. Beaver3 May 78
(Borne in 'Indus.')

189 FIRE QUEEN.

Iron P. Vessel.

251 (313) Tons. 466 (120) H.P.

(Tender to 'Duke of Wellington.')

Portsmouth.

Staff Comm. } Wm. H. Fawcner....16 Oct 78

in Comm.

Engineer... Joseph Manley30 June 77

William H. Skinner..17 Mar 79

(Borne in 'Duke of Wellington.')

190 FIRM, 4. S. Composite Gun- Boat.

455 Tons. 510 H.P.

(Tender to 'Lord Warden.')

Queensferry N.B.

Lieut. & Com. Henry J. Robilliard.7 June 77

Engineer... Thomas Summers .14 Mar. 78

John P. Williams...21 Dec. 76

Boatswain.. George Vosper14 June 78

(Borne in 'Lord Warden.')

192 FLAMINGO, 3. S. Compo- site Gun-Vessel.

774 Tons. 750 H.P.

Mediterranean.

Commander.. Wm. H. Hall.....26 June 77

Lieutenant.. Charles J. Barlow.....26 June 77

Lionel H. Morris26 June 77

(M) Herbert Swire .20 June 77

Sub-Lieut.... Arthur H. D. Ravenhill
27 June 77

Surgeon William H. Colahan M.D.

26 Oct 77

Ass. Paym. } in charge } Malcolm C. Murdoch 26 June 77

Engineer ... Hugh Burstow 21 Sept 76

John McCarthy 16 June 77

Gunner Richard Gardner 29 Mar 77

(Commissioned at Devonport, 26th June 1877.)

193 FLIRT, 4. Double S. Composite Gun-Vessel.

584 (464) Tons. 532 (120) H.P.
Devonport.

194 FLORA, 12.

1818 (1634) Tons.

Simon's Bay, Cape of Good Hope.

Commander Henry T. Wright ... 31 July 78

Lieutenant Palmer K. Smythies ... 9 May 78

Surgeon ... Robert Grant, M.A., M.B. ... 3 Apr 76

Ass. Paym. } in charge } Henry A. T. Cummins ... 1 Apr 78

Gunner William Callar 29 May 77

(Officers borne for service of Naval Establishments.)

Staff Com. ... William F. Rowe ... 27 June 78

Chaplain ... Rev. Edward Pemberton, M.A. ... 27 July 75

Ch. Engineer Henry W. White 16 Jan 78

Boatswain ... John Sedgman 21 Jan 76

Edward Davis 27 Apr 76

Carpenter ... Alfred Gillham 1 Apr 78

Chief Gunner William J. Cleverly. 3 Sept 75
(For charge of Ordnance Stores at Cape of Good Hope.)

(For service at Ascension.)

Captain Arthur G. R. Roe 9 Oct 78

Lieutenant ... John G. Haggard 22 June 78

Lieut. Mar. ... William H. Poë 26 Apr 78

Edward B. Stephens 26 Apr 78

Chaplain ... Rev. John Mc G. Ward, M.A. ... 14 May 78

Staff Surg. ... George Maclean, M.A., M.B. ... 20 May 78

Paymaster .. Bernard T. Colley ... 22 Feb 77

Surgeon John A. Robertson, M.B. ... 5 Apr 77

Robert Bedford ... 13 May 78

Assist. Paym. Edwin R. Brown 4 Apr 76

Engineer ... Archibald T. V. Forster ... 4 Apr 76

Gunner George Large 12 Feb 79

Boatswain .. George D. Ewen 5 Sept 77

Wm. Davis 31 May 77

Carpenter ... James W. Kelly 29 Nov 77

Recommissioned at Cape of Good Hope,

22nd Oct. 1872.

195 FLY, 4. Double S. Composite Gun-Vessel.

584 (464) Tons. 489 (120) H.P.

China.

Commander Adolphus F. St. Clair 13 Mar

Lieutenant ... George Drury 7 Sep

(W) John C. Roughton ... 11 Sep

Henry C. A. Baynes 23 Jan

Surgeon John Jennings 7 Sep

Assist. Paym. } in charge } Samuel Crooke 21 Sep

Engineer ... George S. Newton 23 Mar

Boatswain ... Simon Hicks 10 Sep

Assist. Eng. Wm. J. Brown 8 Jan

Re-commissioned at Hong Kong,
1st January 1878.

196 FLYING FISH, 4. Composite S. Sloop.

894 (727) Tons. 836 (120) H.P.

Chatham.

197 FOAM, 4. S. Composite Gun-Boat.

430 (295) Tons. 406 (60) H.P.

Sheerness.

198 FORESTER, 4. S. Composite Gun-Boat.

455 Tons. 480 H.P.

Cape of Good Hope and W. Coast of Africa

Lieut. & Com. Sidney G. Smith 15 Jan

Sub-Lieut. ... Robert B. S. Wrey 15 Jan

(N) John H. W. Theed 15 Jan

Surgeon Wm. P. M. Boyle 15 Jan

Assist. Paym. } in charge } Russell Osborn 15 Jan

Engineer ... Edward W. Marsh 15 Jan

Gunner George Manley (act) ... 15 Jan

Commissioned at Devonport, 15th Jan. 74

201 FORWARD, 4. S. Composite Gun-Boat.

455 Tons. 450 H.P.

Cape of Good Hope and West Coast of Africa.
Lieut. & Com. Ernest F. Brickdale. 24 Oct 77
Sub-Lieut. (N) John F. Mills. 24 Oct 77
Richard W. F. Meade 24 Oct 77
Surgeon James W. H. Hawton 24 Oct 77
Asst. Paym. } John Hyde 24 Oct 77
in Charge }
Engineer William H. Gulliver. 24 Oct 77
Gunner Richard Skuse (act) 17 June 78
Asst. Eng. John W. Agnew. 2 Nov 78
Commissioned at Devonport, 24 Oct. 77.

202 FOX, 2. S. Store Ship.

1670 (1131) Tons. 764 (200) H.P.

Particular Service.

Staff-Com. } Henry D. Sarratt 5 Sept 77
in com- }
mand }
Nat. Lieut. Charles D. A. Morhead
Francis Roberts 17 Dec 78
Ch. Engineer Robert W. Jones. 14 Oct 77
Surgeon Philip S. Warren. 21 Nov 77
Asst. Paym. } George D. Daunt 20 July 78
in charge }
Engineer William Ball 11 Dec 76
Boatswain William H. Hunkin. 18 Jan 77
Samuel Hawke 16 Apr 75
Recommissioned at Devonport, 1st April 1876.

204 FOXHOUND, 4. S. Composite Gun-Boat.

455 Tons. 470 H.P.

China.

Lieut. & Com. William H. G. Nowell
13 Nov 77
Sub-Lieut. Duncan Macpherson. 17 Aug 78
(N) Sam Rawson .. 13 Nov 77
Surgeon Thomas C. Mugliston 13 Nov 77
Asst. Paym. } George J. Clow 13 Jan 79
in charge }
Engineer Charles Boddington. 27 Nov 78
William Walker (b). 11 Jan 79
Gunner John Swanson 31 July 77
(Commissioned at Devonport, 13th Nov. 1877.)

205 FROLIC, 4. Double S. Composite Gun-Vessel.

592 (462) Tons. 896 (100) H.P.

China.

Commander Stuart H. Rickman. 31 Dec 78
Lieutenant Horace H. Barnard. 7 Dec 75
Edward L. Wilson. 10 Dec 78
Nat. Lieut. Herbert J. Dockrell. 11 Dec 75
Chief Eng. Wm. R. Macavoy. 27 Dec 78
Surgeon. David B. Booke. 10 Jan 78
Asst Paym. } Samuel E. Lark 8 Dec 75
in charge }
Engineer James Campbell. 20 Apr 76
Elijah Tricker. 8 Feb 77
Gunner. William C. Tarrant. 1 Dec 75
Recommissioned at Hong Kong, 20th April 1876.

210 GADELY, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 168 (28) H.P.

Building at Pembroke.

212 GALATEA. S. Frigate.

4583 (3227) Tons. 2759 (800) H.H.
Deconport.

213 GANGES, 19.

3594 (2285) Tons.

Falmouth.

Training Ship for Boys.

Commander Edward J. Fernain. 16 Jan 75
Lieutenant Arthur S. Phillipps. 29 Mar 77
Henry L. F. Royle 10 Oct 78

Chaplain } Rev. Samuel Kenah, BA.
and Nav. }
Instruc. } 17 July 77

Fleet Surgeon Walter F. C. Bartlett 29 Dec 77
Staff Surgeon William D. Wodsworth
 24 Apr 78

(In lieu of Surgeon.)

Paymaster Cornelius W. McDermott
 30 June 77
Asst. Paym. Thomas R. B. Rogers 21 May 78
John C. Bartlett. 9 Jan 79
Ch. Carpenter John Hutchings. 27 Jan 76
(For Service at Mylor Dockyard.)
Gunner. Richard Stuttford. 8 Nov 77
George T. Manuing 25 May 77
Boatswain William Brown. 8 Apr 76
William C. Rowe. 21 Mar 77
Edward Down 5 July 76
Carpenter Edwin Edwards. 16 Dec 78
Recommissioned at Falmouth, 1st April 1876.

TENDER.

'Scalark.'

215 GANNET, 6. Composite S. Sloop.

1124 Tons. 900 H.P.

Sheerness.

Lieutenant... (N) Ernest J. Fleet. 20 Mar 79
Ch. Engineer Charles Platt. 3 Nov 77
Gunner... Fredk. J. M. Johnson
(act). 21 Dec 78
Boatswain... William Saunders. 17 Dec 78
Carpenter... John A. Hobbs. 3 Aug 78
(Borne in 'Pembroke.')

216 GARNET, 12. Composite S. Corvette.

2162 Tons. 2000 H.P.

South-East Coast of America.

Captain... James E. Erskine. 31 Oct 78
Lieutenant... Wm. H. Henderson. 31 Oct 78
† Arthur W. B. Prothero
31 Oct 78
Stuart B. Roupell. 31 Oct 78
Fredk. L. Campbell. 31 Oct 78
Stanley T. Dean-Pitt 2 Dec 78
Nav. Lieut.... Bertram E. W. Gwynne 8 Apr 78
Chaplain and } *Rev. Samuel S. O. Morris,*
Nav. Instr. } M.A. 14 Dec 78
Fleet Surg.... Belgrave Ninnis, M.D. 31 Oct 78
Staff Surg.... John Mulvany. 8 July 76
(For service at the Falkland Islands.)
Paymaster... Henry H. P. Shanks. 31 Oct 77
Ch. Engineer Peter Robertson. 3 May 77
Sub-Lieut.... Arthur K. Du Pre. 31 Oct 78
Frederick J. O. Plumer 31 Oct 78
Surgeon... Francis G. Wright. 31 Oct 78
Asst. Paym.... Horace C. Barnard. 5 Nov 78
Engineer... Henry Scott. 18 July 77
James D. Chater. 31 Oct 78
Gunner... John M. McDonald. 3 July 78
Boatswain... Fredk. Wilson. 24 Sept 77
Carpenter... John Lakey. 27 Apr 77
Midshipman... Edward St. J. B. Neale
20 Nov 78
Edmund R. Sankey. 20 Nov 78
Alfred H. Tarleton. 16 Jan 79
Charles W. Sutton. 29 Jan 79

The following Officers are borne for Depôt at
Rio de Janeiro.

Nav. Lieut.... Edwin W. G. Hilliard
6 Aug 77
Paymaster... Richard F. Wily. 15 Sept 77
Commissioned at Chatham, 31st October 1878.

217 GLASGOW, 28. S. Frigate.

4020 (3037) Tons. 2020 (600) H.P.

Portsmouth.

218 GLATTON, 2. Double Iron Turret Ship, Armour-plated.

4912 (2709) Tons. 2868 (500) H.P.

Portsmouth.

(Tender to 'Excellent.')

Ch. Engineer George Wynhall. 3 Jan
Engineer... George T. Craddock. 31 Jan
Herbert S. Rockett. 3 Jan
Allen J. Harms (tem.). 3 Jan
Gunner... David J. Barry. 10 Jan
Boatswain... George Kitcher. 2 Jan
Carpenter... John H. Bennett. 27 Jan
(Borne in 'Excellent.')

219 GORGON, 4. Double Iron Armour-plated Turret S.

3430 (2107) Tons. 1669 (250) H.P.

Devonport.

(Tender to 'Cambridge.')

Ch. Engineer James Wootton. 27 Jan
Engineer... John Johnson. 19 Jan
Gunner... Samuel Rogers. 31 Jan
Boatswain... James Pearce (b). 29 Jan
Carpenter... Henry Brown. 26 Jan
(Borne in 'Cambridge.')

220 GOSHAWK, 4. S. Composite Gun-Boat.

430 (295) Tons. 484 (60) H.P.

(Tender to 'Revenge.')

Queenstown.

Lieut. & Com. Thomas Suckling. 11 Jan
Nav. Sub-Lieut. James C. Coyte. 10 Jan
Engineer... George Rigby. 20 Jan
John W. Firks. 20 Jan
Boatswain... William Cotter. 10 Jan
(Borne in 'Revenge.')

222 GRIFFON, 3. S. Composite Gun Vessel.

774 Tons. 790 H.P.

N. America and West India.

Commander Frederick E. Boardman
25 Jan
Lieutenant Wm. H. Pigott. 25 Jan
Richard Poore. 25 Jan
(N) Duncan A. Richmond
21 Jan

Staff Surgeon Thomas Browne M.D. 25 Jan
(In lieu of Surgeon.)
Ch. Engineer Frederick J. Pendleton
Ass. Paym. } Edward W. Newenham
in charge } 35 Jan
Engineer... Wm. E. Grigg. 25 Jan
Gunner... Gabriel Ham. 25 Jan
Commissioned at Devonport, 25th Sept.

224 GRIPER, 1. Double S. Gun-Boat.

254 (245) Tons. 168 (28) H.P.

(Building at Pembroke.)

Engineer... George Duncan. 14 Dec
(Borne in 'Nankin.')

225 GROWLER, 4. Double S.*Composite Gun-Vessel.*

584 (464) Tons. 696 (120) H.P.

China.

Commander.. Charles E. D. Willcox

22 Nov 76

Lieutenant .. Edward P. Jones.... 24 Nov 76

Charles Milne..... 6 July 76

Nav. Lieut... William T. Thompson

24 Feb 79

Chief Eng.... John Watson (b) 9 Apr 78

Surgeon George M. Cuffe..... 28 Nov 76

Asst. Paym. } Bouchier B. Savile.. 18 Nov 76

in charge }

Boatswain .. James Horrigan..... 25 Feb 78

Asst. Eng. ... John P. Spurrell 21 Mar 77

Recommissioned at Hong Kong, 18th Feb. 77.

227 HANNIBAL. S. Ship.

4735 (3136) Tons. Late 1071 (450) H.P.

Portsmouth.

(Machinery partly removed.)

228 HARPY, 2. P. Steam Vessel.

505 (344) Tons. 392 (200) H.P.

Devonport.

(Tender to Royal Adelaide.)

Chief Officer.. Philip Johns 16 Nov 77

Engineer William H. Barker .. 21 June 77

(Borne in 'Royal Adelaide'.)

229 HART, 4. Double S. Composite Gun-Vessel.

584 (464) Tons. 608 (120) H.P.

China.

Commander .. Richard Evans 18 June 77

Lieutenant .. Reginald B. Fulford .. 9 Feb 77

Francis J. O. Thomas.. 9 Feb 77

Chief Eng.... Nathaniel Stearn..... 3 May 77

Sub-Lieut. (M) Keppel Wade .. 11 May 77

Surgeon Alfred H. Miller..... 8 Aug 78

Asst. Paym. } Charles de B. Stewart 27 June 77

in charge }

Boatswain .. Arthur Way 1 June 78

Asst. Eng.... Walter Coleman 14 Feb 77

Recommissioned at Hong Kong, 11th May 77.

230 HECATE, 4. Double S.*Iron Armour-plated Turret Ship.*

3430 (2107) Tons. 1755 (250) H.P.

Devonport.

Nav. Lieut... Thomas H. Smith..... 18 Oct 78

Chief Eng.... William Tottenham .. 3 Nov 77

Engineer John Moysey..... 6 Feb 79

Gunner Thomas Davis 19 June 77

Boatswain... John Thompson 17 Apr 78

Carpenter ... Wm. Blackmore 1 Oct 77

(Borne in 'Indus'.)

231 HECLA, 6. S. Torpedo Depot Ship.

6400 Tons. 1760 H.P.

*Channel Squadron.**Temporarily in the Mediterranean.*

Captain Morgan Singer..... 3 Sept 78

Lieutenant .. Henry W. Hill 23 Dec 78

(T) Charles J. Norcock 3 Sept 78

Ernest Kinder 13 Dec 78

Edward P. Ashe 8 Oct 78

Nav. Lieut... Benjamin S. Bradley .. 3 Sept 78

Staff Surg. .. Wm. Roche (b) 3 Sept 78

Paymaster ... John C. Plow 3 Sept 78

Chief Eng. .. William M. Taylor 2 Apr 78

Sub-Lieut. ... Edward B. T. Hall 9 Dec 78

Surgeon..... George Bate 3 Sept 78

Engineer.... John W. Owen..... 29 July 78

Charles Rudd 9 May 78

William A. Ellis 29 July 78

George H. Hearson .. 29 July 78

Gunner..... John G. Russell 3 Sept 78

David H. Kirk 3 Sept 78

Boatswain... Wm. H. Cruze 17 June 78

Carpenter ... Henry Dyer 3 Sept 78

Clerk Godfrey A. Fetherstonhaugh

3 Sept 78

Assist. Clerk.. Herbert A. Copeland.. 3 Sept 78

Commissioned at Portsmouth, 3rd Sept 1878.

232 HECTOR, 18. S. Iron Ship, Armour-plated.

6713 (4089) Tons. 3256 (800) H.P.

*(Ship of First Reserve.)**Coast Guard Service.**Southampton Water.*

Captain Cortland H. Simpson .. 1 Apr 77

Commander Pearson C. Johnstone.. 7 July 77

Lieutenant .. John H. Martin..... 23 Oct 78

Francis H. N. Harvey 19 Feb 79

Joseph J. McC. Callwell 5 Apr 78

Charles J. G. Sawle... 7 Dec 77

Staff-Comm. Edward C. Smyth 19 June 77

Capt. Mar. .. Thomas E. Hungerford

16 Feb 78

Lieut. Mar.. Adolphus E. Sparshott

George T. Onslow..... 1 Oct 77

Chaplain ... Rev. Francis C. Lang M.A.

6 Sept 77

Fleet-Surg. William J. Baird, M.D.

29 Mar 77

Paymaster .. John S. Moore 1 July 76

William H. Richards.. 1 May 77

Silas Waymouth..... 17 Sept 77

(For service on shore.)

Chief Eng. James G. Barrow 13 Jan 77

Surgeon ... John O'Callaghan, BA. 20 Nov 78

Asst. Paym. John P. McP. King 5 Jan 77
Engineer ... Robert M. Roger 8 Jan 78
 James Maling, 7 Oct 78
 Andrew McIntyre (*temp.*)
 12 Aug 78
Gunner Thomas Larking 11 Dec 77
Boatswain .. Daniel Frazer 12 Sept 76
 Alfred Miller 12 Oct 78
 Thomas J. Russell 13 Mar 78
Carpenter ... James Treasure 9 Mar 77
Commissioned at Portsmouth, 4th June 1875.
(For List of Officers borne as Supernumeraries
for Coast Guard Service, see page 270.)

TENDER.

'Britomart.'

COAST GUARD CRUISERS.

'Desmond.' 'Frances.' 'Spy.'

233 HELICON, 2. P. Despatch Vessel.

985 (837) Tons. 1610 (250) H.P.

*Mediterranean.**Lieut.-Com.* Sir Baldwin W. Walker, Bart.
5 Jan 79*Chief Eng.* James G. Bain 25 Sept 77*Sub-Lieut.* H. A. Scudamore Stanhope
7 Jan 78Herbert M. Vaughan-Hughes
26 Aug 78*Nav. Sub-Lt.* Edward W. Collier. 13 July 78*Surgeon* Charles C. Godding, 27 Jan 79*Asst. Paym.* Charles J. Pawsey ... 27 Feb 77*in charge* } William T. Allen 19 Feb 77*Engineer* Daniel Desmond 18 Aug 75*Boatswain* William H. Gay 20 Sept 76*Asst. Eng.* Joseph W. Howe (*tem.*)
22 Aug 78*Recommissioned at Malta, 21st March 1877.*

234 HERCULES, 14. Iron S. Ship, Armour-plated.

8677 (5234) Tons. 7200 (1200) H.P.

*(Ship of First Reserve.)**Coast Guard Service.**Greenock.**Captain* Edward H. Howard, A.D.C.
14 Aug 78*Commander* .. Edward G. Hulton .. 15 Jan 78*Lieutenant* .. Edward Chichester. 5 Feb 78

Amyand Haggard ... 26 Oct 77

James B. Hay 15 Aug 78

Edward Knipe 20 Feb 79

Staff-Comm. Frederick K. Taylor .. 18 Oct 78*Captain Mar.* Wilbraham E. E. Morley
22 Dec 78*Lieut. Mar.* Albert F. Gatiliff 13 June 78

Charles H. Powell 1 Oct 78

Chaplain Rev. George L. Blake, B.A.
7 June 78*Staff Surg.* John Buckley 7 Jan 79*Paymaster* ... Henry de Ridder 1 Jan 77

Chief Eng. Thomas Lumley 4 Jan 78
Surgeon Wm. H. Elmes 9 Jan 78
Asst. Paym. Henry J. Weaver 4 Jan 78
 Robert W. Saunders 4 Jan 78
Engineer Joshua T. S. Flynn 9 Jan 78
 Henry J. Lock 17 Jan 78
 Charles Lane 17 Jan 78
Gunner George C. Smith 18 Jan 78
Boatswain ... Joshua Mutton 1 Jan 78
 William Cousins 20 Jan 78
 Benjamin Crouther 20 Jan 78
Carpenter ... Josiah T. Head 18 Jan 78
(For Officers borne as Supernumeraries
Coast Guard Service, see page 270.)
Officers and crew of 'Narcissus' borne
to 'Hercules' at Portsmouth, 9th May 1875.

TENDER.

'Merlin.'

COAST GUARD CRUISER.

'Neptune.'

236 HERON, 2. S. Gun-Boat.

330 (270) Tons. (60) H.P.

*(Tender to 'Urgent.')**Jamaica.*

238 HIBERNIA, 12.

4149 (2530) Tons.

*Malta.**Flag Ship of Admiral Superintendent**Dockyard.**Rear Admiral* William G. Luard, C.B.
18 Jan 78*Flag Lieut.* Frederick L. Laurence. 10 Jan 78*Secretary* ... William H. Martin 10 Jan 78*Clerk to Sec.* Denham E. Kelsey 10 Jan 78*Commander* Henry B. Stephens 10 Jan 78*Lieut. Mar.* Aylmer C. Pearson 10 Jan 78

Woollett Wilmot 25 Jan 78

*(Musketry Instructor.)**Staff Surg.* John T. Comerford, M.B.
6 Jan 78*Paymaster* . Valentine D. J. Rickard
25 Jan 78*Asst. Paym.* Richard Drury 10 Jan 78*Gunner* John T. James 10 Jan 78

Edward G. Birch 20 Jan 78

Boatswain .. Thomas Hine 20 Jan 78*Carpenter* .. Henry A. Johns 10 Jan 78*Clerk* Stanley E. Elliott 24 Jan 78*The following Officers are borne as addl**for various Services.**For Surveying Service.**Staff-Comm.* John Millard 24 Jan 78*For Malta Yard.**Chief Eng.* George H. Beaton 22 Jan 78*(Superintending Engineer.)**For Quarantine Hospital.**Surgeon* John Lyon, M.D. 22 Jan 78*Recommissioned at Malta, 1st May 1875.*

TENDER.

Azov' (Harbour Service).

240 HIMALAYA, 3.**Iron S. Troop Ship.**

4490 (3453) Tons. 2609 (700) H.P.

Particular Service.

Captain Edward White 1 Aug 78
Lieutenant Edward G. F. Law ... 23 June 78
 Charles B. Neate 15 Jan 78
 Daniel M. N. Riddel ... 15 Jan 78
 Douglas A. Wright ... 23 Oct 77
Nav. Lieut. James R. W. Quinn ... 10 Dec 78
Chaplain Rev. John Cavanagh, B.A. ... 30 Oct 77
Fleet Surg. David Wilson 7 Aug 76
Paymaster James F. Phillips ... 11 May 78
Chief Eng. John Mather 18 May 74
Surgeon Joseph Wood, M.D. 10 July 77
Asst. Paym. Wm. S. Andrews 1 Sept 77
Engineer Thomas S. Grice 1 Aug 78
 George H. Baker 14 May 78
Boatswain William Vincent 17 Jan 78
 Richard Smith (b) ... 28 May 78
 George Trice 12 Dec 77
 Joseph Bloomfield 12 Dec 77
 John Mellars 17 Jan 78
 Wm. Driscoll (act) ... 28 May 78
Carpenter John L. Mason 28 May 78
Assist. Eng. Henry Gallery 14 Dec 78
 Charles Underhill. 14 May 78

Commissioned at Devonport, 22nd October 1874.

246 HORNET, 4. Double S.**Composite Gun-Vessel.**

584 (464) Tons. 506 (120) H.P.

China.

Commander John S. Eaton 17 Aug 77
Lieutenant Charles K. Purvis ... 27 Apr 75
 Walter F. Stirling 24 Nov 76
 (M) John W. Brown ... 10 Aug 77
Surgeon Henry B. Guppy, M.B. 4 June 77

Asst. Paym. } Reginald C. Hodder. 18 Nov 76
in charge }

Engineer William Walker (a) ... 28 Feb 77
 Thomas F. Brown ... 29 Apr 78

Boatswain George J. Loveday ... 7 Dec 77
 Commissioned at Hong Kong, 25th Feb. 1877.

248 HOTSPUR, 3. Double S.**Iron Armour-plated Turret Ship and Ram.**

1010 (2637) Tons. 3497 (600) H.P.

Being repaired by Messrs. Laird.

Birkenhead.

Var. Lieut. John G. Scott 19 May 77
Ch. Engineer William Kelly 8 Oct 77
Engineer John G. Sampson 6 Apr 74
Gunner Tobias Edmunds 18 May 78
Boatswain William Lyne 28 Aug 76
Carpenter Samuel Nicholls 14 May 78

(Borne in 'Indus.')

249 HOWE, 12. S. Ship.

6557 (4245) Tons. 4524 (1000) H.P.

Devonport.

250 HUMBER. Iron S. Troop and Storeship.

(951) Tons. 490 (160) H.P.

Particular Service.

Commander John L. Way 2 Sept 78
Lieutenant Aston E. McMurdo ... 2 Sept 78
 (M) Reginald F. Yonge 6 Aug 78

Edmund A. White 2 Sept 78
Ch. Engineer William E. Pilcher ... 26 June 78

Surgeon Charles F. Newland ... 2 Sept 78

Asst. Paym. } Richard E. Moore ... 6 Aug 78

Engineer Nicholas H. Rowe ... 13 July 78

Boatswain John Pratt 6 Aug 78

Charles St. John 24 Sept 78

Assist. Eng. Charles E. M. Dyer ... 30 July 78

Commissioned at Hull, 2nd September 1878.

251 HUNTER. S. Gun-Boat.

249 (237) Tons. 131 (40) H.P.

Portsmouth.

252 HYAENA, 1. Double S.**Iron Gun-Boat.**

254 (245) Tons. 211 (28) H.P.

Portsmouth.

254 HYDRA, 4. Double S. Iron Armour-plated Turret Ship.

3430 (2107) Tons. 1472 (250) H.P.

(Tender to 'Duncan.')

Sheerness.

Nav. Lieut. John A. G. Buckner ... 12 June 78

Ch. Engineer Francis Martin 12 Dec 77

Gunner Edward J. Motters ... 13 Sept 77

Boatswain Thomas Lakeman ... 17 Apr 78

Carpenter John J. L. Turner ... 27 Oct 77

Assist. Eng. Henry A. Madge (tem.) ... 18 July 78

(Borne in 'Duncan.')

256 IMMORTALITE, 28.**S. Frigate.**

3984 (3059) Tons. 2391 (600) H.P.

Portsmouth.

258 IMPLACABLE, 14.

Training Ship for Boys.

3223 (1882) Tons.

Devonport.

Commander. Henry J. Carr 17 Oct 77
Lieutenant. Reginald A. Brock 17 Apr 78
 Frederick V. Isaac 5 Aug 78
 William G. White 2 July 78
Chap. and } *Rev. Arthur Buckley, MA.*
Nav. Inst. } 1 Dec 77
Fleet Surg. Samuel Campbell, MD. 9 May 78
Staff-Surgeon Frederick McClement, MD.
 6 Mar 79

(*In lieu of a Surgeon.*)

Paymaster James E. Stanton 13 Dec 78

Assist. Paym.

Gunner James Hallahan 31 Oct 78

John Grant 18 Sept 77

Nicholas Mills 15 Apr 78

Boatswain William J. Baker 11 May 77

John Allen 1 Jan 77

Aaron Stephens 20 June 76

Carpenter Henry Gay 20 June 76

Recommissioned at Devonport, 1st Jan. 77.

TENDERS.

'Liberty.'

'Lion.'

259 IMPREGNABLE, 22.

3880 (2406) Tons.

Training Ship for Boys.

Devonport.

Captain Henry D. Hickley 1 Jan 78

Commander Philip H. W. Mayow 20 Aug 78

Lieutenant Henry E. Walters 5 Nov 77

Arthur Blennerhasset 30 Apr 78

Henry M. C. Festing 20 Sept 78

Chap. and } *Rev. William Law* 12 July 78

Nav. Inst. } 12 July 78

Fleet-Surg. Edward B. Broster 28 Apr 77

Staff-Surgeon George H. Madeley 8 Mar 79

(*In lieu of a Surgeon.*)

Paymaster John W. Burke 1 Apr 79

Assist. Paym. Edgecumbe P. Rimell

..... 17 July 77

William H. Rowe 2 Jan 77

Gunner William Ball 28 Sept 76

Philip Cox 4 Oct 77

John Smith (a) 19 Aug 78

(*For 'Circe.'*)

Boatswain Edward Rickard 7 Jan 79

James Jones 14 Jan 78

James Farrell 13 Oct 78

Carpenter Robert Harvey 4 May 77

For service { *John A. King* 12 Oct 78

in 'Circe' { *William A. B. Wright*

..... 18 May 77

Recommissioned at Devonport, 1st April 1876.

TENDER.

'Circe' (Harbour Service).

260 INCONSTANT, 16.

Iron S. Frigate, cased with Wood

5782 (4066) Tons. 7361 (1000) H.P.

Portsmouth.

Nav. Lieut. Henry Smith 8 Feb 78

Ch. Engineer John Ferguson 11 Jan 78

Engineer George Woodland 20 Nov 77

Gunner Edward Pinkney 31 Oct 77

Boatswain Walter T. Daw 27 Nov 77

Carpenter Charles Martin 25 Jan 78

(*Borne in 'Asia.'*)

262 INDUS, 1. Guard Ship

Reserve.

3653 (2098) Tons.

*Flag Ship of the Admiral
Superintendent.*

Devonport.

Rear-Adm. Charles W. Hope 1 Feb 78

Captain Charles T. Curme 1 Jan 78

Commander Reginald H. Thomson

Lieutenant Hon. Walter H. Jolliffe

John R. Aylen 20 Oct 77

William S. P. Graves 20 Oct 77

Walter T. Warren 10 Oct 77

Staff-Com. John E. Scudamore 10 Oct 77

Capt. Mar. Mackay A. H. J. Heriot 10 Oct 77

Lieut.-Mar. Thomas H. de M. Roche 10 Oct 77

Everard V. Goldsmid 10 Oct 77

Chaplain Rev. Henry P. Goodridge 10 Oct 77

Staff-Surg. Maxwell Rodgers, MD. 10 Oct 77

Paymaster Richard Munday 10 Oct 77

Hugh A. Haswell 10 Oct 77

Surgeon Wm. D. Isaac 10 Oct 77

Asst. Paym. John A. Wood 10 Oct 77

George V. Rashleigh 10 Oct 77

William F. Horwill 10 Oct 77

Chief Boatsn. Henry McMin 10 Oct 77

Gunner William Stone 10 Oct 77

Carpenter David Tiddy 10 Oct 77

*The following officers are borne as aides
for various services.*

(*For Reserve.*)

Ch. Inspec. } *William N. Corey* 18 Jan 78

of Machy. } *Francis C. Alton* 18 Jan 78

Chief Eng. } *Charles P. Turner* 18 Jan 78

Owen A. Davies 18 Jan 78

Engineer John W. Dupen 18 Jan 78

Thomas Scott (a) 18 Jan 78

David E. Smith 18 Jan 78

Chief Gunner James W. Sailer 18 Jan 78

Chief Boatsn. Henry Blake 18 Jan 78

Samuel Carter 18 Jan 78

Thomas Rowe 18 Jan 78

Chief Carp.... Robert White14 Feb 79
Boatswain... John Oliver19 Jan 78
 William Stanlake1 Mar 79
 John Howell1 Mar 79

Chief Eng.... Richard Sennett27 Aug 77
 (For service at Devonport Yard.)

Engineer... Wm. W. Chilcott5 Sept 77

Chief Boatsn. Richard Bayley12 Mar 78
 (For service at Keyham.)

Engineer... James Ritchie29 Apr 76
 (For Survey of Coals.)

Commissioned at Devonport, 1st April 1876.

263 INDUSTRY, 2.

Iron S. Store Ship.

1126 (638) Tons. 279 (80) H.P.

Cape of Good Hope and West Coast of Africa.

Staff Com. } Richard C. Dyer14 Mar 77
 in command }

Nav. Lieut.... George F. Whitmore5 Dec 76

Surgeon... William Brown14 Mar 77

Asst. Paym. } Edwin R. S. Sandys31 Mar 77
 in charge }

Engineer... Joseph Bamford7 Dec 76

Richard Harris14 Mar 77

Boatswain... William H. Trout5 Dec 76

Henry White (b)14 Mar 77

Commissioned at Devonport 14th March 1877.

264 INFLEXIBLE, 4. Double

S. Iron Turret Ship, Armour-plated.

11,406 Tons. 8000 H.P.

Portsmouth.

Staff Com.... John Palmer14 June 77

Chief Eng.... John H. Hefferman2 Feb 78

Engineer... William T. H. Bills8 Apr 76

John W. Hayes28 Sept 78

Charles R. James19 July 78
 for hydraulic gear, &c.

Gunner... James May19 June 77

Boatswain... William Chambers19 June 77

Carpenter... John Crowther12 Feb 75

Assist. Eng. Stephen H. Blundell11 Sept 78

John S. Rees14 June 78
 (Borne in Asia.)

264A INSOLENT, 1. Double S.

Steel Gun-Boat.

253 Tons. 168 H.P.

Building at Pembroke.

265 INVINCIBLE, 14. Double

S. Iron Ship, Armour-plated.

6034 (3774) Tons. 4832 (800) H.P.

Mediterranean.

Captain... Lindesay Brine25 Mar 78

Commander Robert F. Hammick21 Aug 78

Lieutenant Edward S. Evans25 Mar 78

† Edward Payne25 Mar 78

Arthur Furlonger25 Mar 78

Richard B. Sayce11 Aug 78

Ernest A. Simons25 Mar 78

Charles G. Dicken28 Mar 78

Nav. Lieut. Henry D. Shortt18 Dec 77

Lieut. Mar. Art. Jas. W. Grant25 Mar 78

Chaplain...

Fleet Surg. John Fisher4 Apr 78

Paymaster... John K. Cowley25 Mar 78

Chief Eng.... George Boyd16 May 77

Naval Inst. Edward M. Tims25 Mar 78

Sub-Lieut. Arthur Evans25 Mar 78

(N) George F. Glennie25 Mar 78

Charles H. H. Moore8 Nov 78

Bulstrode W. Cumberlege

13 Jan 79

Surgeon... Anthony Gorham, MD25 Mar 78

Alexander W. McLeod25 Mar 78

Asst. Paym. Edward W. P. Edwin25 Mar 73

Engineer... Anthony M. Brumage4 Jan 77

George Rigler24 Jan 79

John M. Watson16 Apr 73

Thomas Morris21 Dec 77

Albert L. Dill (temp)12 Dec 78

Gunner... James Barry13 Sept 77

Boatswain... John Pink5 July 78

Wm. Lyndon25 Mar 78

James Winsbrow25 Mar 78

Carpenter... Charles R. Lewis25 Apr 77

Midshipman Leonard Vassall25 Mar 78

Maurice C. Knight25 Mar 78

Henry G. Monckton25 Mar 78

Norman G. Macalister25 Mar 78

Reginald R. Growse25 Mar 78

John H. E. Allen21 June 78

Hubert Grant-Dalton21 June 78

Arthur H. Faithfull27 July 78

Raymond A. de P. O'Kelly

20 Dec 78

Henry W. Sharp15 Mar 79

Montague E. Browning

31 July 78

Henry MacInnes31 July 78

Naval Cadet Spencer W. M. Beaumont

11 Jan 79

Ernest H. Grafton11 Jan 79

Wm. P. Lodder11 Jan 79

Francis E. Travers11 Jan 79

Clerk... Thomas E. Phelps25 Mar 78

Asst. Clerk William L. Gill16 July 78

Commissioned at Devonport, 25th March 1878.

266 IRIS, 10. Double S. Steel

Despatch Vessel.

3735 Tons. 7000 H.P.

Portsmouth.

Nav. Lieut. Albert R. Wontham19 May 77

Chief Eng.... George Thompson6 Dec 76

Engineer... James Imrie21 Jan 78

Harry W. Wilkins31 July 77

Charles Dawe26 Sept 78

Arthur G. Harrison (temp)

21 Sept 78

Gunner... William Skinner10 May 77

Boatswain... John Graham29 May 77

Carpenter... William J. Smith....11 Sept 76
 Asst. Eng... Frederick Mitchell...31 July 77
 James Fairbrother (temp)
 21 Sept 78
 (Barne in 'Asia')

267 IRON DUKE, 14. Double

S. Iron Ship, Armour-plated.

6034 (3787) Tons. 4268 (800) H.P.

Flag Ship, China.

Vice-Admiral Robert Coote, C.B....26 Sept 78
 Flag Lieut... Wm. H. M. Dougall...26 Sept 78
 Secretary.... Benjamin Urwick...28 Sept 78
 Clerk to Sec. James H. F. Campion 13 Nov 78

Captain..... Henry F. Cleveland...5 July 78
 Commander... Lawrence Ching...5 July 78
 Lieutenant... Francis H. Haygarth 5 July 78
 Edward G. Elwes....5 July 78
 (T) Charles G. Robinson

4 June 78

†Archibald E. Clark-Kennedy

5 July 78

Robert E. Clarke....5 July 78

Collingwood N. Fenwick

2 Nov 78

Macvey Napier.....5 July 78

Staff-Comm. William H. James...5 July 78

Lieut. Mar. } Henry C. Sutherland

Art. } 5 July 78

Chaplain and } Rev. William W. Parry, MA.

Nav. Inst. } 8 July 78

Fleet Surgeon Charles Morton.....5 July 78

Paymaster... Francis B. Moore....5 July 78

Chief Eng.... George Fitzgerald...18 Mar 78

Sub-Lieut.... (N) Arnot Henderson 10 July 78

Cyril H. Sandham...30 Nov 78

Edmund W. Yorke...5 July 78

Edward Harvey.....5 July 78

Arthur H. Shirley...4 Jan 77

Surgeon..... William H. Patterson 5 July 78

John S. Lambert....5 July 78

Assist. Paym. William J. Brown...20 July 78

Joseph W. Chaster...5 July 78

Henry A. Penicud...30 Nov 78

Engineer.... Charles Thomson...3 Mar 79

William H. C. Gale...19 July 78

Thomas New.....31 Jan 78

John Keast.....5 July 78

Henry Brown (b)...17 Mar 79

Gunner..... Wm. Anthony.....11 Oct 78

Boatswain... William Cooper...16 July 78

Carpenter... John H. Griffiths...16 July 78

Midshipman... Trevenen P. Coode...4 Nov 78

George S. Shuckburgh

10 July 78

Cecil F. Thursby...10 July 78

Alfred P. Ethelston...10 July 78

Frederick R. W. Morgan

6 Jan 79

Henry H. Philips...22 Mar 77

Lionel O. Browning...22 Dec 77

Hugh T. Hibbert...10 July 78

Frederick C. C. Pasco 26 July 78

Godfrey M. Courage 27 July 78

Ernest C. Hogg....26 July 78

Peter N. Richards...10 July 78

Herbert Orpen.....27 July 78

Wentworth V. Cole...30 Jan 78

John W. M. Webb...21 June 78

Nav. Cadet... Gerald Oliver.....21 Dec 78

Hon. Stanhope Haacke 2 Jan 78

Assist. Eng... James J. Stuart.....5 July 78

Cornelius H. Steward

14 Sept 78

Frederick J. Donnelly

14 Sept 78

John Kerr.....13 Nov 78

Clerk..... Colville D. W. Kiddle 7 Jan 78

Assist. Clerk... John Brumell.....16 July 78

George T. Backwell...16 July 78

Cecil Vivian.....29 Jan 78

The following officers are borne as additional

for various special Services—

For Lock Hospitals in China and Japan

Fleet Surg... Richard C. P. Lawrence

18 Jan 78

For Sick Quarters, Yokohama.

Staff Surg... Robert Nelson.....11 Dec 78

Surgeon..... John Wood.....7 July 78

As Naval Accountant and Victualler

Storekeeper at Yokohama.

Paymaster... George W. Muir.....22 Nov 78

Commissioned at Devonport, 5th July 1878

268 JACKAL, 2. Iron P. Iron

505 (340) Tons. 455 (150) H.P.

Devonport.

Lieut. & Com. Hon. Richard Bingham

31 Dec 78

Lieut. (N) Andrew S. Mills...14 Aug 78

Surgeon..... Septimus Evans.....1 May 78

Asst. Paym. } Clement P. Penny...30 Dec 78

in charge }

Engineer.... John Pitt.....17 May 78

Henry Cook.....25 July 78

Boatswain... Benjamin Smith (act)...30 May 78

Richard G. Drew...30 May 78

(for service in 'Daisy')

Commissioned at Devonport, 23rd May 78

TENDER.

'Daisy' (Harbour Service).

270 JUNO, 8. S. Corvette.

2216 (1462) Tons. 1381 (400) H.P.

China.

Captain..... James A. Poland.....14 July 78

Lieutenant... Arthur H. Boldero.....14 July 78

William B. Pousford...14 July 78

George H. Cherry.....14 July 78

Nav. Lieut. Augustus Fane.....14 July 78

Staff Surg... Henry A. Close.....14 July 78

Paymaster... Edward S. M. Power...14 July 78

Chief Eng... Charles E. Uffindell...14 July 78

Sub-Lieut. Arthur Lingham.....14 July 78

Surgeon.... Michael Ronan, R.N.....14 July 78

Asst. Paym. Bernard G. L. Evans...14 July 78

Engineer... Richard H. Trezona...14 July 78

Thomas S. Stanlake...14 July 78

Gunner.... Charles Earwater...14 July 78

Boatswain... James Steel.....14 July 78

Carpenter... Francis H. Eddy.....14 July 78

Commissioned at Sheerness, 4th November 1878

**271 KESTREL, 4. Double S.
Composite Gun-Vessel.**

592 (462) Tons. 835 (100) H.P.

China.

Commander Frederick Edwards .12 Apr 78
Lieutenant Powell C. Underwood .27 Apr 76
Patrick C. Dudgeon .6 Jan 79
Nav. Lieut. William B. Meade .1 Dec 75
Chief Eng. James Edmunds .27 Sept 78
Surgeon .Otway P. Browne, B.A., MB.
8 Dec 75

Asst. Paym. } Charles E. Byron .6 Apr 78
in charge }

Engineer .William Landells .11 Dec 75

Gunner .Louis Evans .1 Dec 75

Recommissioned at Hong Kong, 20th April
1876.

**272 KINGFISHER, 6. Composite
S. Sloop.**

1124 Tons. 900 H.P.

Building at Sheerness.

**273 KITE, 1. Double S. Iron
Gun-Boat.**

254 (245) Tons. 187 (28) H.P.

Portsmouth.

275 LAPWING, 3.

Double S. Gun-Vessel.

774 (663) Tons. 882 (160) H.P.

China.

Commander William G. Scott .7 Sept 77

Lieutenant .Walter L. Bignold .11 Sept 77

Clayton R. E. Leslie .14 Sept 77

Nav. Lieut. Charles C. P. Bowden .8 Apr 78

Staff-Surg. Thomas T. Riordan .7 Sept 77

Chief Eng. Alexr. Beattie (act) .31 Jan 79

Asst. Paym. } William E. E. Read .8 Mar 79
in charge }

Engineer .Wm. J. Pettit .20 Sept 77

Gunner .James Hall .10 Sept 77

Recommissioned at Hong Kong, 1st January
1878.

279 LIBERTY, 8. Sloop.

447 (428) Tons.

Devonport.

(Tender to 'Implacable.')

Lieut. & Com. George O'Connor .29 Apr 78

Sub-Lieut. .

Nav. Sub-Lt. Alfred Whitehouse .23 Jan 79

Surgeon .William S. Sandham .29 Apr 78

Boatswain .George South .18 Mar 76

(Borne in 'Implacable.')

280 LIFFEY. Frigate.

3915 (2654) Tons.

Store Ship,

Coquimbo.

Staff Comm. } John F. R. Aylen .17 Nov 78
in command }

Staff Surg. Edward Meade .14 Feb 78

Paymaster .John L. Page .1 Apr 78

Gunner .John Fasham .21 Nov 77

Boatswain .Thomas Clemas .2 Dec 78

Re-commissioned at Coquimbo, 17th Nov. 1878.

**281 LILY, 3. Composite S. Gun-
Vessel.**

700 Tons. 829 (95) H.P.

China.

Commander .Basil E. Cochrane .3 Aug 73

Lieutenant .James R. Broadley .13 Oct 77

Harry D. Law .21 Apr 77

(N) Richard H. Wellings
19 Nov 77

Staff Surgeon Donald McIvor, M.D. 20 Nov 77

Asst. Paym. } William F. Woods .3 Aug 75
in charge }

Engineer .Alfred Long .16 Oct 76

George Elliott (act) .28 Nov 77

Gunner .Matthew Barrows .22 May 76

Commissioned at Devonport, 8th August 1876.

To be recommissioned at Hong Kong, 1879.

The following officers are borne in 'Iron
Duke' for appointment to 'Lily' recom-
missioned:—

Commander Stanhope Grove .7 Feb 79

Lieut. (N) .Arthur W. Torlesse .23 Jan 79

Staff Surg. .Jas. D. Smith .3 Feb 79

(In lieu of Surgeon.)

Asst. Paym. } Richard Read .4 Mar 79
in charge }

Engineer .Alexander G. Smith .17 Mar 79

Gunner .James Ruddy (act) .25 Jan 79

**283 LINNET. Double S.
Composite Gun-Vessel.**

770 Tons. 870 H.P.

(Building by Thames Shipbuilding Co.
Blackwall.)

285 LION, 12. S. Ship.

3842 (2611) Tons. (Machinery
removed.)

(Tender to 'IMPLACABLE' for service as Aux-
iliary Training Ship.)

Devonport.

Lieutenant .Wm. B. Fisher .4 Oct. 78

Asst. Paym. .Robert A. Moore .2 Aug 76

Gunner .Edward H. Richards .7 July 77

Frederick Adams .17 Feb 79

(Borne in 'Implacable.')

286 LIVELY, 2. P. Despatch Vessel.

985 (835) Tons. 1757 (250) H.P.
Sheerness.

Nav. Lieut. Walter Strugnell 11 Sept 77
Ch. Engineer Robert Dixon 1 Aug 77
Boatswain Samuel Collins 13 Sept 77
(Borne in 'Pembroke.')

292 LONDON 2. Store Ship.

4375 (2687) Tons.

Zanzibar.

Captain Hamilton E. G. Earle

Lieutenant Alfred M. Causton 30 July 78
Henry M'A. Cutfield 17 Nov 77
Henry E. O'Neil 25 Oct 77
Wm. C. B. Johnson 4 Jan 78
Arthur G. Kempe 7 Mar 79
Nav. Lieut. Philip D. Oules 10 Oct 78
Chaplain Rev. John S. Knight, BA.

Staff Surg. Alexr. McDonald, MD. 17 Apr 78
Paymaster William H. Gribbell 20 Nov 75
Chief Eng. John R. Harvey 29 May 78
Sub-Lieut. Pieter G. V. Vander Byl 14 Jan 78
Wm. J. V. Hudson 4 Jan 78
Henry H. Douglas 17 Dec 78
Charles S. Smith 1 Mar 79

Surgeon Henry Beaumont 12 Apr 77
John N. Browning 24 Apr 77
Assist. Paym. Arthur S. C. Clarke 12 Jan 78
Engineer Ebenezer E. Lucas 12 Jan 78
Gunner Wm. Stephenson 12 Jan 78
Boatswain John Size 12 Jan 78
George Bryant 3 Aug 77
Carpenter George Bridges 12 Jan 78

Recommissioned at Zanzibar, 19th March 1878.

296 LORD WARDEN, 18. S. Ship. Armour-plated.

7842 (4080) Tons. 6706 (1000) H.P.
(Ship of First Reserve.)

Coast-Guard Service, Queensferry, North Britain.

Captain Hon. Edmund R. Fremantle, C.B., C.M.G. 8 May 77

Commander Sacheverel C. Darwin 29 Aug 78

Lieutenant Edmund S. Poe 6 Jan 79

† Keppel H. Foote 19 Jan 78

Joseph E. Gregory 25 Sept 77

Andrew S. Pringle 2 May 78

Staff Comm. Robert Brown 25 Mar
Capt. Mar. John D. Fosbroke 21 Dec
Lt. Mar. Art. W. Guise Tucker 15 Dec
Lieut. Mar. William W. Taylor 27 Sep
Chaplain Rev. Richard L. Neale 7 Oct

Fleet Surg. Thomas R. Warren 15 Feb
Staff Surg. Richard J. Sweetnam 17 Mar
(In lieu of Surgeon.)

Paymaster Isaac B. Moorman 1 Apr
Alfred Whiffin 1 Apr

(For service on shore.)

Ch. Engineer William H. Green 8 Jan

Asst. Paym. Henry W. Paul 18 Jan

Henry S. Baskerville 21 Feb

Engineer Walter Crichton 14 Feb

Henry G. Johnston 24 Feb

George J. Ross 18 Feb

Gunner Thomas Kirby 14 Feb

Boatswain George Morris 24 Feb

James E. Ahern 14 Feb

James Waugh (act) 24 Feb

Carpenter Alfred W. Childs 11 Feb

Commissioned at Portsmouth, 21st Dec 1876.

(For List of Officers borne as Supernumeraries for Coast-Guard Service, see page 223.)

TENDERS.

'Netley.'

'Pirl.'

COAST GUARD CRUZERS.

'Eagle.'

'Psyche.'

Squadron

299 LYNX, 4. Double S. posite Gun-Vessel.

584 (464) Tons. 526 (120) H.P.

East Indies.

On her way home to Devonport.

Commander Francois M. Ommandy 24 Feb

Lieutenant William L. H. Browne 9 Feb

Lewis F. Blackburn 12 Feb

Sub-Lieut. (W) Lewis Bayly 12 Feb

Surgeon John C. B. Maclean 12 Feb

Asst. Paym. } William C. A. J. Roberts 24 Feb
in charge }

Engineer Robert C. Moon 24 Feb

Gunner Thomas B. Kearley 27 Feb

Assist. Eng. Robert Harding 24 Feb

Commissioned at Devonport, 9th June 1876.

01 MAGPIE, 3. Double S. Surveying Vessel.

774 (665) Tons. 857 (160) H.P.

China.

Captain Richard H. Napier..17 Sept 77
Lieutenant ... Reginald C. Prothero 3 July 76
 Casper J. Baker24 Feb 77
 Andrew F. Balfour...24 Feb 77
 (M) George Pirie.....24 Feb 77
 Edward P. Chapman 14 Aug 78
Staff Surgeon William Graham15 Feb 77
Paymaster... Thomas W. Snell....11 Sept 77
Engineer Andrew Watt14 Feb 77
Engineer ... Francis T. Russell ...4 July 77
Boatswain... George Cutting23 Feb 77
Commissioned at Hong Kong, 1 Nov. 1878.)

02 MAJESTIC. Double S. Steel Armour-plated Turret Ship.

9150 Tons. 6000 H.P.

Preparing to build at Pembroke.

03 MALLARD, 4. S. Composite Gun-Boat.

455 Tons. 398 H.P.

South-East Coast of America.

Lieut. & Com. Henry B. Lang17 Aug 78
Sub-Lieut.... John R. Childs.....11 Apr 77
Nav. Sub-Lt. Hubert H. Sabben ..28 Nov 77
Surgeon James Dunlop, MD..14 Mar 76
Assist. Paym. } Edward G. Edwards 7 Mar 76
in charge .. }
Engineer William G. Parsons .14 Aug 77
Gunner..... Charles F. Lethbridge 4 Dec 75
Commissioned at Devonport, 7th March 1876.

07 MASTIFF, 1. Double S. Iron Gun-Boat.

254 (245) Tons. 237 (28) H.P.

Portsmouth.

10 MARTIN, 10. Sloop.

489 (481) Tons.

Portsmouth.

(Tender to 'St. Vincent.')

Lieut. & Com. Arthur C. B. Bromley 12 Apr 78
Sub-Lieut ... James G. Ede3 May 78

Nav. Sub-Lt. Edmund H. Davenport

13 July 78

Surgeon Herbert M. Nash28 Aug 78

Boatswain... Richard Pratt3 June 75
(Borne in 'St. Vincent.')

312 MEDINA, 3. Double S. Iron Gun-Boat.

363 Tons. 310 H.P.

Portsmouth.

Tender to 'Duke of Wellington.'

Staff Com. in } George A. Macfar-
command. } lane.....16 Oct 78
Engineer James Stephens18 Sept 77
Boatswain... Henry W. Horn.....17 Jan 78
(Borne in 'Duke of Wellington.')

313 MEDWAY, 3. Double S. Iron Gun-Boat.

363 Tons. 310 H.P.

Portsmouth.

(Tender to 'Excellent.')

Engineer John Hall.....27 Apr 78

Gunner..... George Tuck.....31 Oct 78
(Borne in 'Excellent.')

315 MERCURY, 10. Double S. Steel Despatch Vessel.

3735 Tons. 7000 H.P.

Pembroke.

Nav. Lieut.... Selby Lilburn.....5 Apr 78

Chief Eng.... Thomas S. Gissing ..25 May 77

Engineer.... Wm. McIntyre30 Mar 78

William T. Coope25 Oct 78

Gunner..... William Wilkie.....25 Feb 78

Boatswain... Richard Hardy25 Feb 78

Carpenter ... Henry Diamond.....13 Nov 77

Asst. Eng.... Arthur J. London...22 Feb 78

(Borne in 'Nankin.')

318 MERLIN, 4. S. Composite Gun-Boat.

430 (295) Tons. 428 (60) H.P.

(Tender to 'Hercules.')

Greenock.

Lieutenant . Orford Churchill.....27 July 77

Surgeon Ralph W. Brereton...16 Jan 79

Engineer ... George W. Robins ...16 May 76

John E. Callaghan18 Apr 78

Gunner..... Francis R. Boland18 Jan 78

(Borne in 'Hercules.')

322 MIDGE, 4. Double S. Com- posite Gun-Vessel.

584 (464) Tons. 472 (120) H.P.

China.

Commander . Henry Salmond 11 Sept 75
Lieutenant . John W. W. Wells 24 Nov 76
 John L. Bagles 26 Nov 78
Nav. Lieut. . John H. Woolward 3 Nov. 76
Surgeon Edward W. Luther 28 Nov 76
Asst. Paym. } Richard P. Hawkshaw
 in charge } 19 Aug 76
Engineer John Fawcett 26 Oct 76
 William A. M. Vivyan 26 Oct 76
Boatswain . . . Joseph Pill 15 Nov 76
Recommissioned at Hong Kong, 18th Feb. 1877.

323 MINOTAUR, 17. S. Iron Ship, Armour-plated.

10,627 (6621) Tons. 6702 (1350) H.P.

Flag Ship.

Channel Squadron.

Temporarily in the Mediterranean.

Vice-Adml. The Rt. Hon. Lord John
 Hay, C.B. 10 Nov 77
Flag Lieut. . Charles Campbell 10 Nov 77
Secretary . John T. Sueter 10 Nov 77
Clerk to Sec. James G. Matthews 8 Oct 75

Captain Harry H. Rawson 10 Nov 77
Commander John Fellowes 9 July 75
Lieutenant . Horatio F. Kemble 1 Jan 78
 John E. Blaxland 3 Feb 77
 Robert M. Rumsey 9 Jan 78
 Richard N. Grosley 12 Jan 78
 Edmund B. Van Koughnet 9 Oct 75
 †Randolph F. O. Foote 18 July 78
 Arthur T. M. Kavanagh 2 July 78
Staff-Comm. Charles G. Johnston 3 Sept 77

Cap. Mar. Ar. Henry H. Kelly 25 May 77
Lt. Mar. Ar. William I. Eastman 25 May 77
Lieut. Mar. . Thomas J. P. Evans 17 Sept 76
Chaplain Rev. William Dickson, LL.D. 7 Oct 77

Fleet-Surg. . Robert W. Beaumont 1 Apr 77
Staff-Surgeon Richard S. P. Griffiths 30 Apr 77
Paymaster . Edward R. Chamberlain 10 Aug 77

Inspector of Machy. } Orestes N. Brooker 13 Nov 77
Chief Eng. . . . James Roffey 10 Nov 77
Nav. Inst. . . . George B. Mason, M.A. 25 Apr 77

Sub-Lieut. . . . Harold Charrington 21 May 77
 (M) Charles H. Robertson 16 Jan 77

 James W. Little 8 Nov 77
Surgeon Michael J. McCarthy M.D. 26 Nov 77

Asst. Paym. Macleod G. C. Mallard 20 Nov 77

Engineer . . William Hudson 10 Nov 77
 Benjamin J. Baxter 20 Nov 77
 Horatio F. Walton 18 June 77
 Joseph Organ 17 Nov 77

(To assist Inspector of Machinery.)

Chief Carpt. . Michael Phillips 20 June 77
Gunner John Middleton 6 Aug 77
Boatswain . . . John Widgery 6 Dec 77

 John Plumbly 28 Oct 77
 James Taylor (b) 5 Feb 77
 George Hammond 27 Nov 77

Midshipman . Bertram C. P. Wolferstan 12 Jan 77
 John H. Goldfinch 21 Oct 77
 Julian C. Gaisford 30 Dec 77
 Rowland Nugent 22 Jan 77
 Cecil W. Ashby 29 Mar 77
 Charles H. Umfreville 11 Apr 77

Hon. Philip B. Tyrwhitt 22 June 77

Amherst C. H. Pearson 22 June 77

 Frank H. Peyton 22 Sept 77
 Edmund E. Pears 27 Oct 77
 Theodore H. Hoste 21 June 77
 Francis H. Pollen 27 July 77

 Everard W. Digby 10 Jan 77
 Rupert F. Bromley 10 Jan 77
 Ivan G. Humphreys 18 Dec 77

Naval Cadet. John F. Parry 11 Jan 77
 John W. Bushnell 1 Aug 77
 Alastair E. G. Moir 31 July 77
 Francis S. Miller 11 Jan 77
 Vivian O. L. C. de Crespigny 11 Jan 77

Assist. Eng. Robert Butler (temp.) 31 Oct 77
 James A. Reynolds (temp.) 31 Oct 77

 Alexander Forsyth (temp.) 31 Oct 77

 Frederick Wise (temp.) 31 Oct 77

Clerk Frederick W. J. Airey 6 Nov 77
 Edward J. Leveson 24 Jan 77

Assist. Clerk. Charles D. M. Horne 31 Aug 77
*Commissioned at Portsmouth, 6th Aug. 75. As
pointments bearing previous dates are those
of officers transferred from the 'Agincourt'.*

4 MIRANDA, 6. Composite S. Sloop.

1124 Tons. 900 H.P.

Building at Devonport.

Assist. Paym. John S. Ramsay.....16 Apr 78
EngineerAbram Gray16 Apr 78
 Arthur H. Renfry ...12 Feb 78
GunnerWalter H. Jew28 Jan 78
Boatswain ...John Kent18 May 78
 George Martlew16 Apr 78
 Richard Carr16 Apr 78

Carpenter ...
Midshipman

Oswald D. Grimston 10 May 78
 Wm. F. Peel16 Apr 78
 Ernest G. Barton....16 Apr 78
 Hon. Patrick B. Lyon 16 Apr 78
 Wm. James16 Apr 78
 Hugh Evan-Thomas 16 Apr 78
 Henry F. Aplin16 Apr 78
 Ernest A. Martin16 Apr 78
 Henry A. Hatchard 16 Apr 78
 Francis W. Kennedy 16 Apr 78
Drury St. A. Wake 31 July 78
 Arthur H. Christian 31 July 78
 Ernest R. Travers11 Jan 79
 Hon. John C. M. D. Scott

11 Jan 79
Naval Cadet Edmund C. P. Cooper 11 Jan 79
 Hon. Robert F. Boyle 11 Jan 79

Assist. Eng. Alfred Trivess.....20 May 78
 Josiah P. Thomas ...17 Nov 77
ClerkDavid B. L. Hopkins 16 Apr 78
Assist. Clerk Morton E. Leicester 16 July 78
Commissioned at Chatham, 16th April 1878.

330 MOORHEN, 4. S. Composite Gun-Boat.

455 Tons. 387 H.P.

China.

Lieut. & Com. William M. Carey ..28 July 77
Sub-Lieut. ...John M. Stokes22 Dec 76
Nav. Sub-Lieut. Frederick Lancelot 11 Apr 77
SurgeonAlfred Patterson ...10 Feb 76
Assist. Paym. } Reginald B. Rigbye 10 Feb 76
in charge. }

GunnerJohn Smith (b)4 Dec 75
Commissioned at Devonport, 10th Feb. 1876
To be Recommissioned at Hong Kong, 1879

The following officers are borne in 'Iron Duke' for appointment to 'Moorhen,' when Recommissioned.

Sub-Lieut. ...Paul Hewett.....23 Jan
SurgeonGeorge F. Whately..27 Jan
Assist. Paym. } William R. Dodridge
in charge. } 8 Mar 79
EngineerGeorge S. Cornish ..17 Mar 79
Assist. Eng. Joseph R. Galpin ..17 Mar 79
GunnerJohn S. Rice (act) ..25 Jan 79

332 MOSQUITO, 4. S. Composite Gun-Boat.

430 (295) Tons. 501 (60) H.P.

China.

Lieut. & Com. George A. G. Grey....4 Oct 77
Lieutenant ..(M) Gerald L. King Harman
 16 Apr 78

(*In lieu of Nav Sub-Lieutenant*).
Sub-Lieut. ...Hon. Harold A. Denison
 4 Jan 77

5 MODESTE, 14. S. Corvette.

934 (1405) Tons. 2177 (350) H.P.

China.

CaptainJames G. Mead.....16 Jan 78
Lieutenant ...John D. Nicholls9 Feb 77
 Harry S. F. Niblett...9 Feb 77
 Hon. Francis Spring-Rice

23 July 78
oc. Lieut. Gerard T. Napier24 Feb 77

Captain ...
Surgeon Garland W. L. Harrison

15 Feb 77
Master ...Henry M. Harrison..13 Feb 77

of Eng. John Boswell15 Feb 77

of Lieut. Edward J. Bain9 Feb 77

of Comm. Standish T. O'Grady 25 Feb 78

of Paym. Robert Dinwiddie....20 July 77

of Engineer ... Francis J. Nuthall....18 Feb 77

of Boatswain James Collins.....7 Dec 77

of Carpenter Henry Boryer16 Feb 77

of Asst. Eng. John W. Midgley (act)
 18 Sept 77

Commissioned at Hong Kong, 11th May 1877.

6 MONARCH, 7. Iron S.

Turret Ship, Armour-plated.

22 (5102) Tons. 7842 (1100) H.P.

Mediterranean.

CaptainGeorge Tryon, CB.....1 Oct 78

Commander Alan B. Thomas.....12 Apr 78

Lieutenant Richard P. Humpage 17 Aug 78

† Henry Sandford.....16 Apr 78

Edward C. Moore.....16 Apr 78

Robert C. Leader.....16 Apr 78

Richard B. Newland ..6 Jan 79

Herbert M. Heathcote
 16 Apr 78

of Asst. Com. Alfred F. Gibbons ..19 Mar 78

of spt. Mar. Fredk. R. Beechey...17 Apr 78

of t. Mar. Art. Augustus T. Down...30 Jan 79

of CaptainRev. Stephen S. Browne, BA.
 17 Apr 78

of Asst. Surgeon Thomas Seccombe, MD.
 16 Apr 78

of Master ...Adderley W. Chimmol 6 Apr 78

of Asst. Eng. John A. Lodge9 Aug 77

of Naval Instr. George Wickham....17 Apr 78

of Sub-Lieut. Walter Bathurst16 Apr 78

(M) Wm. L. Down...16 Apr 78

Charles W. W. Ingram
 16 Apr 78

Wm. H. Chamberlain 11 Jan 79

of SurgeonThomas Harvey6 Jan 79

George W. Bell.....16 Apr 78

SurgeonAnthony R. Lynch, BA., MB.
7 July 77
Assist. Paym. } John P. Pearce ...26 Aug 78
in charge .. }
EngineerThomas Rose7 May 77
Henry Onions20 Apr 76
Gunner.....Emanuel Foster1 Dec 75
Recommissioned at Hong Kong, 20th Apr. 1876.
To be Recommissioned in China, 1879.
The following officers are borne in the 'Iron Duke' for appointment to 'Mosquito,' when Recommissioned.
Nav. Sub-Lieut. Charles C. Jeffery ..1 Feb 79
SurgeonJohn Dudley, MB....27 Jan 79
EngineerThomas Scott (b) ..17 Mar 79
George H. Cooke (act)
17 Mar 79
Gunner.....Christopher H. Deighton (act).....25 Jan 79

334 MYRMIDON, 4. S. Gun-Vessel.

877 (697) Tons. 720 (200) H.P.

Chatham.

335 NANKIN.

2540 (2049) Tons.

Pembroke Dock.

CaptainGeorge H. Parkin.....8 Oct 77
(*Superintendent of Pembroke Yard.*)
Staff-Comm. John Phillips4 Aug 77
For Service as Harbour Master at Pembroke Dock.)
Staff Surg. ..Henry D. Stanistreet 18 Feb 79
Paymaster ..Thomas O. Joynson ...5 Jan 77
Chief Carp...William Armstrong ..19 July 78
GunnerRichard A. H. Simmons
10 Feb 76
Boatswain...Daniel Gommer5 Jan 78
Recommissioned at Pembroke Dock, 1st April 1876.

336 NARCISSUS, 18. S. Frigate.

3548 (2665) Tons. 1731 (400) H.P.

Devonport.

337 NASSAU, 4. S. Surveying-Vessel.

877 (695) Tons. 755 (150) H.P.

China.

(On the way Home to Devonport.)

Commander ..William M. Lang9 June 77
Lieutenant ..Alfred Carpenter24 Feb 77
Henry M. T. Jones...3 July 76

Nav. Lieut. ..Charles Heyward26 Feb 71
Staff-Surgeon Michael O. Hurlstone 3 July 71
Sub-Lieut.....Andrew C. Williamson 4 Nov 71
Asst. Paym. } Gabriel Beer3 July 71
in charge }
EngineerThomas Owen (b)3 Jan 71
Edward Norrington...1 Nov 71
Gunner.....Henry Shepherd26 Feb 71
(*Recommissioned at Hong Kong, 1st Nov. 1878.*)

338 NAUTILUS, 8. Sailing Br.

501 Tons.

Building at Pembroke.

339 NELSON, 12. Double Iron Armour-plated Ship.

7323 Tons. 6000 H.P.

Chatham.

Staff Com. ...James R. Osborn....29 Feb 71
Ch. Engineer James H. Ferguson...7 Feb 71
EngineerJames B. E. Warrington
5 Feb 71

Robert B. Priston.....5 Feb 71

GunnerWilliam H. Crocker...27 Feb 71
Boatswain ..James Walker (a.) ..20 Mar 71
Carpenter...James Wilson15 Sep 71

(Borne in 'Pembroke.')

340 NEPTUNE, 6. Iron Turret Ship, Armour-plated.

9000 Tons. 9000 H.P.

Portsmouth.

Staff Com. ...Alfred Thomas9 Apr 71
Chief Eng....Daniel Cartmel.....3 Apr 71
EngineerGeorge B. Blackwell 25 Mar 71
James Barre21 Dec 71
Thomas Soper3 May 71
Gunner.....Wm. T. Willis.....9 Apr 71
Boatswain...John Mahoney9 Apr 71
Carpenter...John W. Barber1 May 71
(Borne in 'Asia.')

342 NETLEY, 2. S. Gun-Boat.

330 (268) Tons. 230 (60) H.P.

(Tender to 'Lord Warden.')

Queensferry.

Lieut. & Com. Samuel A. Johnson...1 Jan 71
EngineerGeorge O'Brien.....14 Feb 71
James Turnbull (tem.)
31 Jan 71

Boatswain ...Thomas A. King.....11 Sep 71
(Borne in 'Lord Warden.')

3 NEWCASTLE, 31. S. Frigate.

20 (3035) Tons. 2354 (600) H.P.

Chatham.

Lieut....James Harry26 Oct 77
Engineer Thomas W. Tandy ...28 Feb 78
Engineer
Master.....George A Blackford 11 Sept 77
Boatswain...John Cowen5 Sept 77
Carpenter...Robert Higham2 June 77
 (Borne in 'Pembroke.')

1 NEWPORT. S. Gun-Vessel.

170 (425) Tons. 325 (80) H.P.

Chatham.

NORTHAMPTON, 12.

able S. Iron Armour-plated Ship.

7323 Tons. 6000 H.P.

Chatham.

Com....James Cole.....29 May 78
Engineer William F. Inness....3 Oct 76
Engineer...Henry G. Cocking6 Dec 77
 John F. Ryder.....24 Apr 77
 Robert Martin (tem.) 21 Sept 78
Master.....Wm. Sandercock.....13 Feb 78
Boatswain...Lawrence Lamb13 Feb 78
Carpenter...Richard Curtis.....15 Sept 76
Asst. Eng....Colin M. Norris (temp.) 21 Sept 78
 (Borne in 'Pembroke.')

NORTHUMBERLAND, 27.

n S. Ship, Armour-plated.

34 (6621) Tons. 6558 (1350) H.P.

Devonport.

Com....George J. Hirtzel19 July 78
Engineer Henry W. Elgar27 Jan 79
Engineer...Wm. Read.....25 Mar 78
 Wm. T. Bray.....18 Oct 78
Master.....William N. May.....6 Mar 78
Boatswain...James Mills6 Mar 78
Carpenter...Hector Davidson....25 July 77
 (Borne in 'Indus.')

349 NYMPHE, 9. S. Sloop.

1574 (1084) Tons. 2172 (300) H.P.

Australia.

(Ordered Home to Spithead.)

CaptainSamuel P. Townsend 18 Dec 76
Lieutenant..Thomas E. Cochrane..5 Jan 75
 Frederick E. E. Brock (act) 7 Jan 79
 Frank J. Grassie...16 May 78
Nav. Lieut....Alfred E. Stanley14 Oct 74
Fleet Surg....Astley Cooper5 Jan 75
Paymaster..William H. Whichelo .5 Jan 75
*Ch. Engineer*Wm. Ironmonger24 Apr 74
Surgeon.....Archibald McKinlay..5 Jan 75
*Assist. Paym.*Alfred H. L. Giles ...15 Jan 75
Engineer....John Muir27 Dec 78
 John Crichton.....30 June 77
Gunner.....Henry Arnold14 Oct 74
Boatswain...Thomas H. Burnett...14 Oct 74
Carpenter...James Henderson ..25 Apr 74
 Commissioned at Sheerness, 5th Jan. 1875.

352 OPAL, 14. Composite S. Corvette.

2162 Tons. 2116 H.P.

Pacific.

CaptainFrederick C. B. Robinson 27 Nov 76
Lieutenant..John H. Henderson .24 Feb 76
 Harry L. Ross.....5 Feb 76
 Thomas H. S. Robertson 31 Jan 76
 Wm. H. W. Grove.....29 Jan 79
Nav. Lieut....George S. Ralph1 Sept 75
Chap. and } Rev. Frederick J. Matthews,
 Nav. Instr. } M.A.10 Jan 76
Staff Surg....Thomas S. Burnett...28 Jan 76
Paymaster..Edward Tisdall.....10 Jan 76
*Ch. Engineer*George F. Bell.....11 Dec 74
Sub. Lieut....Eyre M. Shaw31 July 78
*Nav. Sub-Lt.*Frank A. S. Farewell.1 Jan 76
Surgeon.....William E. Breton, MD. 10 Jan 76
*Assist. Paym.*Charles H. A. Ward 23 June 77
Engineer....Thomas Russell12 Nov 75
 Richard S. Kiernan...10 Jan 76
 William W. Wootton (act.) 11 Mar 78
Gunner.....Thomas Murray.....22 Feb 76
Boatswain...John Robbins17 May 75
Carpenter...John Radford.....17 May 75
*Midshipman*Stewart V. S. C. Messum 15 Feb 76
 Walter E. Elliot.....16 Mar 76
 Archibald P. Stoddart 16 Mar 76
 Lancelot B. Denman 15 June 76
 Commissioned at Sheerness, 10th Jan. 1876.

354 ORION, 4. *Double S. Iron Armour-plated Corvette.*

4720 Tons. 3900 H.P.

Poplar.

Ch. Engineer. Wm. Waterfield.....20 Feb 78

Engineer James M. C. Bennett 20 Jan 79

(Borne in 'Pembroke'.)

355 ORONTES, 2. *Iron S. Troop Ship.*

5600 Tons. 2569 H.P.

Particular Service.

Captain

Lieutenant John E. Greenhow ...12 Jan 76

Somerset A. Hungerford

3 May 77

Henry W. Target.....17 Aug 78

Frederick Elton.....25 Nov 78

Nav. Lieut....Edmond E. Greaves...19 Mar 79

Chaplain ...Rev. Charles R. Gamson, M.A.

14 Dec 77

Staff Surg....Martin Magill, M.D....5 June 77

Paymaster ..Francis B. Baverstock.12 Jan 76

Ch. Engineer James Bannerman ...28 Apr 77

Sub-Lieut. (N) Henry B. Robinson 18 Apr 78

SurgeonHorace E. F. Cross ...19 Oct 77

Asst. Paym....Robert L. Dymott18 Oct 76

Engineer ...George F. Paterson7 Feb 76

James D. Nicholson ...7 Feb 76

Gunner.....Robert J. Sly12 Oct 77

Boatswain...Joseph Leech8 Oct 77

Humphrey May7 Feb 76

Thomas Slocomb17 Sept 78

Thomas Henley.....29 Feb 76

Edward Baggs7 Feb 76

Carpenter ..William E. Nicholls...7 Nov 74

Assist. Eng. George Aborn7 Feb 76

George W. Barry.....18 Mar 78

Commissioned at Portsmouth, 7th Feb. 1876.

356 ORWELL, 2. *S. Gun-Boat.*

330 (268) Tons. 228 (60) H.P.

Coast of Ireland.

Lieut. & Com. Frederick J. Rendell 1 Jan 79

Nav. Sub-Lieut. William Humphreys

18 Apr 78

SurgeonCharles W. Magrane.15 Jan 79

EngineerMichael B. Kelly.....8 Aug 77

Joseph Forster17 Mar 79

Gunner.....George W. Spry (act) 23 Feb 79

Commissioned at Devonport, 23rd Feb. 1876.

357 OSBORNE, 2. *P. Roy Yacht.*

1860 (1536) Tons. 3363 (450) H.P.

Particular Service.

Commander. Hugo L. Pearson.....26 Mar

Lieutenant ..Douglas M. Forsyth .16 Jun

Hon. Conyngham A. Denison

1 Dec

George L. W. Adair.17 Mar

Nav. Lieut....Edwin O. Hallett21 Feb

Staff Surg....Henry C. Woods, M.D.

11 Sep

Ch. Engineer Robert Bacon16 Jan

Ass. Paym. } Robert Donaldson ...16 Mar

in charge }

Engineer ...John Clift.....19 Jan

William Moore29 Feb

James Adamson.....25 Mar

Ch. Gunner. Henry Wallis29 Jun

Boatswain...Thomas Richards ...12 Jun

Carpenter ..Samuel Trenear.....12 Mar

Commissioned at Portsmouth, 12th Jan 1876.

358 OSPREY, 6. *S. Comp Sloop.*

1137 Tons. 1010 H.P.

Pacific.

Commander .Hon. Henry H. A'Court

19 Mar

Lieutenant ..Frederick Maitland .19 Apr

Frederick B. Warren.19 Apr

Nav. Lieut....John D. Moulton...19 Jun

Staff Surg....William J. Thomason. 21 Mar

19 Apr

Paymaster...Christopher R. Watson

9 Nov

Sub-Lieut ...Francis H. Biddulph 12 Apr

SurgeonAlfred H. Kelly, B.A., M.D.

1 Mar

EngineerJohn Swanson5 Apr

Edward B. Vine15 Apr

Gunner.....Edward Haswell24 Apr

Carpenter ...William H. Renn (act)

17 Apr

Clerk.....Frederick J. Hayter.12 Apr

Commissioned at Sheerness, 19th April 1876.

359 PALLAS, 8. *S. Corvet Armour-plated.*

3787 (2372) Tons. 3581 (600) H.P.

Mediterranean.

CaptainJohn A. Fisher1 Dec

Lieutenant ..Burges Watson.....17 Nov

Herbert C. Sayce.....19 Nov

+Ronald R. M. Hall .15 Apr

Edward A. Richmond

21 Sep

Edward P. Smythies.26 Jun

Nav. Lieut....Robert Towers7 Jun

Lieut.-Mar. Temple K. Byam.....27 Dec

Chap. and Act. Nav. Instruct. } Rev. Arthur C. Wright, M.A. 15 Mar 76
Fleet Surg. Francis H. Moore.....21 Feb 78
Paymaster Charles J. Ourgenven

Ch. Engineer James G. G. Dunn...18 Nov 75
Sub-Lieut. Henry Leeke.....26 May 77
Surgeon Matthew F. Ryan.....23 Aug 78
Engineer Nicholas D. Chambers 16 June 76
 William D. King.....18 Nov 75
Gunner Henry Bennett (act) 14 Oct 78
Boatswain Thomas C. Lidbury...18 Nov 75
Carpenter Allen Evans.....18 Nov 75
Midshipman George Couper.....15 Feb 77
 Christopher G. F. M. Cradock

20 Dec 77
 George J. Taylor.....22 Mar 77
 George W. Cornish.....22 Mar 77
 Charles E. Monro.....10 Jan 78
 Arthur G. M. Meredyth

22 Mar 73
 Alfred D. Douglas-Hamilton

22 Mar 78
Naval Cadet Charles G. C. Taylor...11 Jan 79
 Henry St. G. S. Clive...11 Jan 79
 Fredk. S. Rogers.....11 Jan 79
Ast. Eng. John Noble (tem.)...25 July 78
 Charles L. Bladen (tem.)

22 Aug 78
 Clerk.....Edward L. J. Bridgeman

16 July 78
Assist. Clerk Herbert N. Dymott 24 Dec 78

Recommissioned at Malta, 8th Dec. 1875.

362 PEARL. S. Corvette.

2187 (1469) Tons. 1390 (400) H.P.
 Portsmouth.

363 PEGASUS, 6. S. Composite Sloop.

1124 Tons. 900 H.P.
 Devonport.

(About to proceed to China.)

Commander Hon. Horatio N. S. Hood

5 Mar 79
Lieutenant Frederick Hutchinson 5 Mar 79

(N) Andrew L. Murray 18 Oct 78
 Frederick G. C. Langdon

5 Mar 79
Staff-Surgeon Alfred W. Whitley....5 Mar 79

Paymaster Edmund Hickson.....5 Mar 79

Ch. Engineer William Rumble.....3 Mar 78

Sub. Lieut. William B. May.....5 Mar 79

Surgeon James O'B. Williams, MD.

5 Mar '9
Assist. Paym. John M. Bruce.....5 Mar 79

Gunner William H. K. Bray (act)

19 Oct 78
Carpenter George Reed.....19 June 78

Assist. Eng. James J. Frost.....5 Mar 79

Commissioned at Devonport, 5th March 1879.

364 PELICAN, 6. S. Composite Sloop.

1124 Tons. 1060 H.P.

Pacific.

Commander Henry H. Boys.....29 Nov 77

Lieutenant George A. Giffard...29 Nov 77

William T. Bourke...29 Nov 77

Nav. Lieut. William H. Turner...7 Aug 77

Staff Surgeon Alexander Scott, M.A., M.B.

29 Nov 77

Paymaster Henry A. Scrivener 29 Nov 77

Chief Eng. William H. G. Webb (act)

9 Jan 79

Sub-Lieut. Egerton B. B. Levett 29 Nov 77

Surgeon John Christian.....29 Nov 77

Engineer Robert J. Barker.....30 Nov 77

Gunner Robert Greet.....31 July 77

Carpenter Martin H. Rickard...15 Mar 75

Ass. Clerk James B. Hill.....30 Nov 77

(Commissioned at Devonport, 29th November 1877.)

366 PEMBROKE, 1. Block Ship.

2842 (1758) Tons.

Flag-Ship of the Admiral Superintendent.
 Chatham.

Rear-Adml. Thomas Brandreth...1 Feb 79

Captain Walter J. Hunt-Grubbe, CB.

21 Nov 78

Commander Charles J. Balfour...31 Mar 79

(For Steam Reserve at Sheerness.)

Lieutenant Frank E. Hudson...27 Feb 77

John W. Osborne....9 May 78

Staff Comm. William H. Adlam...23 Nov 78

Capt. Mar. Henry B. Isaacson...15 May 77

Lieut. Mar. Arthur D. Corbet....1 Oct 77

Fleet Surg. Charles A. Lees, M.D...1 Sept 78

Paymaster John J. Hayward...1 Apr 79

Richard C. Webb...25 July 78

(In lieu of Assistant Paymaster.)

Surgeon Ludlow T. Colthurst, BA., MD.

17 Mar 79

Assist. Paym. Charles A. R. F. Dunbar

25 Feb 78

Ch. Carpenter George H. Church....6 Apr 78

Gunner Edward B. Reeves...16 Jan 78

Boatswain Richard Day.....15 Jan 77

The following Officers are borne as additional

for various Services.

(For Chatham Dockyard.)

Ch. Inspec. William Eames.....12 Aug 70

of Machy. James Ireland.....15 Sept 77

Chief Eng. James A. Bedbrook 28 Jul

THE ROYAL NAVY.

THE ROYAL NAVY

1st. Paym. John Hynes.....24 July 76
 2nd. Gunner...Edward Roach.....21 June 77
 Boatswain...William Lambie.....10 Sept 74
 (For Reserve.)

3rd. Inspec. } Frederick H. Hodd .16 Nov 77
 Chief Eng....Thomas Crossman...1 May 76
 Joseph Walsh19 Sept 78
 Engineer...William Chase13 Mar 76
 Joseph Wyllie12 Sept 77
 Wm. T. Pover21 Jan 78

Staff Surg. ...Bradley Gregory4 Sept 77
 (For Melville Hospital.)
 EngineerStephen Sheldon19 Nov 77
 William G. Littlejohn 16 Mar 78
 (For Sheerness Yard.)
 Boatswain...John Whiting17 Sept 77
 (For Tenders.)

Commissioned at Sheerness, 1st April 1873.

367 PENELOPE, 11. Iron Double S. Corvette, Armour-Plated.

4394 (3096) Tons. 4703 (600) H.P.

(Ship of First Reserve.)

Coast Guard and Drill Ship of Naval
Reserve, Harwich.

Vice-Admiral Augustus Phillimore .13 Nov 76
 (Admiral Superintendent of Naval Reserves.)
 Secretary...Alfred Whitehouse.....1 Jan 75

CaptainWm. S. Brown.....1 Jan 78
 Commander Walter W. Poynder.....2 Jan 77
 James P. Prowse.....4 Jan 76
 (For service as Inspector of Life-saving
Apparatus.)

Lieutenant . Robert C. Gorst12 Nov 77
 Edward G. Deedes11 July 77
 Wm. C. V. Baker7 Oct 78
 James G. Bremer19 Nov 78

Nav. Lieut. Archibald G. Douglas .3 Oct 78
 Lieut. Mar. Francis M. Faulkner .1 Oct 78
 Chaplain ...Rev. George H. W. Mac-
Dowall, M.C.8 Sept 76

Staff Surg. ...Thomas L. Rickford.....7 Nov 78
 Paymaster . Wm. C. P. Grant8 Oct 78
 John Hayward.....1 Jan 78

(For service on Shore.)

Chief Eng. ...John Lowrie16 Mar 77
 SurgeonJohn Allen.....20 Nov 78
 Assist. Paym. Corsillis E. Grant.....10 Jan 78

Alfred W. Askham.....20 June 77
 Engineer....Robert J. Norman.....13 Jan 79
 Archibald Forrester .23 Apr 68
 Thomas Hughes19 Nov 78

Frederick E. Shean17 Nov 77
 James J. Walker11 Feb 79
 (For 'Hawk' tender.)

GunnerGeorge J. August.....7 Nov 77
 Boatswain...John Tillett.....18 Oct 77
 James Searle15 June 77

Frederick McMahon.....1 May 7

Carpenter ...Isaac Finch.....20 Dec 77

Recommissioned at Chatham
 1st May 1878.

(For List of Officers borne as Supernumeraries
 for Coast Guard Service, see page 270.)

TENDER.

'Cherub.'

Coast Guard Cruisers.

'Adder,' 'Beatrice,' 'Flora,' 'Hawk.'

368 PENGUIN, 6. S. Composite Sloop.

1124 Tons. 760 H.P.

Pacific.

Commander . Arthur C. H. Paget .23 Aug 77
 Lieutenant! . Herbert A. W. Onslow

Erasmus D. St. A. Ommannney

19 Oct 78

Nav. Lieut. ...Frederick J. Lobb16 Jan 77

Staff Surgeon Nicholas T. Connolly 25 Aug 77

Paymaster ...Thomas N. Firth24 Aug 77

Chief Eng....George R. J. Stewart 30 Oct 78

Sub-Lieut. ...Robert H. Bissack.....2 May 77

SurgeonFrancis Williamson .23 Aug 77

Assist. Paym. Francis P. Smith23 Aug 77

EngineerThomas Burnes16 Jan 77

GunnerJohn Pearce7 Oct 76

Carpenter ...Richard Eddy23rd Aug. 1877.

Commissioned at Devonport, 23rd Aug. 1877.

369 PERT, 4. Double S. Composite Gun-Vessel.

584 (464) Tons. 502 (120) H.P.

North America and West India.

(Ordered home, to Devonport.)

Commander . Henry C. Aitchison .1 July 75

Lieutenant . Gerald W. Russell .1 July 75

Charles S. Nicholson .28 Apr 78

Charles S. Bastard 16 Sept 78

Sub-Lieut. ...Wm. S. Bastard 16 Sept 78

Chief Eng....John Miller (a)9 July 77

SurgeonJohn Stone.....1 June 76

Ass. Paym. } Beresford C. Scott1 July 75

in charge } James C. Oare20 Feb 77

EngineerJohn Thorning.....1 July 75

GunnerJohn Thorning.....1 July 75

Commissioned at Devonport, 1st July 1875.

370 PHILOMEL, 3. Double S. Gun-Vessel.

774 (664) Tons. 961 (160) H.P.

Sheerness.

Lieutenant . (N) Frederick St. G. Rich

Gunner.....George Morrison (act) 20 Mar 79

(Borne in 'Pembroke'.)

380 PLO

774 (663)

North

Commander

Lieutenant

Nav. Lieut.

Paymaster.

Chief Eng.

Sub-Lieut.

Surgeon...

Engineer...

Gunner...

Commissioner

381 PL

196 (2)

Engineer

Gunner.

382 PO

Steel An

20

384 PO

556 (3)

Staff Ca

Nav. Li

Engineer

385 PI

for

Comm

Fleet S

Payma

Gunn

Boatsw

PHENIX, 6. Composite S.

Sloop.

1124 Tons. 900 H.P.

Building at Devonport.

PHOENIX, 1. Double S. Iron Gun-Boat.

24 (45) Tons. 268 (28) H.P.

Portsmouth.

PIKE, 1. Double S. Iron Gun-Boat.

24 (45) Tons. 245 (28) H.P.

Portsmouth.

PILOT, 8. Sailing Brig.

501 Tons.

Building at Pembroke.

PINCHER, 1. Double S. Iron Gun-Boat.

24 (45) Tons. 168 (28) H.P.

To be built at Pembroke.

PIONEER, 6. Composite P. Vessel.

580 Tons. 589 (80) H.P.

at Hope and West Coast of Africa.

John L. Burr12 Apr 78

George C. Haswell23 Jan 79

John A. Tuke23 Jan 79

Henry E. Daniel23 Jan 79

Wm. W. Watts23 Jan 79

Benjamin A. Blower

(act.)25 Jan 79

Commissioned at Sierra Leone, February 1879.

372 PHOENIX, 6. *Composite S.
Sloop.*

1124 Tons. 900 H.P.

Building at Devonport.

374 PICKLE, 1. *Double S. Iron
Gun-Boat.*

254 (245) Tons. 268 (28) H.P.

Portsmouth.

375 PIKE, 1. *Double S. Iron
Gun-Boat.*

254 (245) Tons. 245 (28) H.P.

Portsmouth.

376 PILOT, 8. *Sailing Brig.*

501 Tons.

Building at Pembroke.

377 PINCHER, 1. *Double S.
Iron Gun-Boat.*

254 (245) Tons. 168 (28) H.P.

To be built at Pembroke.

378 PIONEER, 6. *Composite
P. Vessel.*

588 Tons. 589 (80) H.P.

Cape of Good Hope and West Coast of Africa.

Lieut. & Com. John L. Burr 12 Apr 78

Sub-Lieut. George G. Haswell .. 23 Jan 79

(M) John A. Tuke .. 23 Jan 79

Surgeon Henry E. Daniel..... 23 Jan 79

Engineer Wm. W. Watts..... 23 Jan 79

Gunner Benjamin A. Blower

(act.) 25 Jan 79

Recommissioned at Sierra Leone, February 1879.

380 PLOVER, 3. *Double S.
Gun-Vessel.*

774 (663) Tons. 977 (160) H.P.

North America and West Indies.

Commander Hector B. Stewart... 1 June 76

Lieutenant Walker S. King 19 Jan 78

Nav. Lieut. Thomas E. B. Cope .. 12 Feb 76

Paymaster Frederick L. M. Dyer. 9 May 78

Chief Eng. James J. Finch 28 Sept 77

Sub-Lieut. Francis G. T. Cole... 28 Jan 78

Surgeon William Masters Rae 19 Oct 77

Engineer William T. Searle 1 June 76

Gunner William H. Rogers 3 July 78

Commissioned at Portsmouth, 1st June 1876.

381 PLUCKY, 1. *Double S.
Iron Gun-Boat.*

196 (213) Tons. 224 (25) H.P.

(Tender to 'Cambridge.')

Devonport.

Engineer Henry J. Coope..... 18 Dec 78

Gunner Thomas Stephens ... 27 Dec 78

(Borne in 'Cambridge.')

382 POLYPHEMUS. *Double S.
Steel Armour-plated Torpedo Ram.*

2640 Tons. 5500 H.P.

Building at Chatham.

384 PORCUPINE, 1. *P. Sur-
veying Vessel.*

556 (382) Tons. 285 (132) H.P.

(Tender to 'Duncan.')

Staff Capt. John Parsons 5 July 76

James E. Coghlan .. 17 July 78

Nav. Lieut. William Pearce 14 Sept 77

Engineer Joseph Sharpe 27 Sept 78

(Borne in 'Duncan.')

385 PRESIDENT, 10. *Drill Ship
for Royal Naval Reserve.*

1969 (1537) Tons.

West India Docks.

Commander Hon. Edward S. Dawson

4 May 78

Fleet Surg. William Ross (b)..... 9 May 77

Paymaster Edward Foster..... 10 Nov 77

Gunner Robert Graham..... 18 Jan 77

Boatswain Edwin Gibbs 9 May 78

The following Officers are borne as additional (dates anterior to 1 May 1878 are those of appointment to 'Fisgard').

(For various Services.)

Fleet Surg. John R. Holman, MD. 13 June 78
Paymaster Charles A. Pritchard. 1 July 76
(For temporary service at Deptford.)
Boatswain Wm. A. Judd 22 Oct 73

(For service at the Admiralty.)

Commander James Brown 27 June 77
Chapl. and } Rev. John B. Harbord
Nav Inst. } 25 Nov 68
(As Inspector of Schools.)
Ch. Inspec. } John Oliver 14 Oct 76
of Machy. }
Fleet Surg. James N. Dick 4 Jan 79
Wm. H. Lloyd, MD. 31 May 77
Paymaster Frederick J. Fegen. 22 Aug 74
Arthur Price 1 Apr 73
Chief Eng. Matthew Macintyre 25 Mar 78
Engineer Richard H. Barrett 24 Oct 77
Ch. Gunner Edward P. Bechervaise
4 Apr 77

(For service at Royal Naval College.)

Staff-Comm. Valentine F. Johnson 1 Nov 73
Chap. and } Rev. Frederick Davies, MA.
Nav. Inst. } 7 July 74
Nav. Inst. John K. Laughton, MA.
25 Jan 78
Thomas S. Oborn 25 Jan 78
Wm. T. Littlejohns. 18 Jan 78
Henry B. Goodwin, MA.
8 Nov 72
Thomas O'Connor, MA.
13 Apr 78
Engineer John Yeo 1 July 76
Thomas A. Hearson. 24 Sept 73
John W. W. Waghorn
8 June 75

(For Surveying Service, &c.)

Naval Assist-
ants to Hy-
drographer.
Lieut. { Llewellyn, S.
Staff } Dawson. 1 Oct 76
Com. } John C.
Richards 9 May 72
John J. P.
Hitchfield 22 Sept 73
Henry R.
Harris. 3 Feb 74
George A.
Bronning 30 Dec 74
Nav. } William R. Martin
Lieut. } 25 Nov 76
Staff Comm. William Mayes 3 June 65
(For duty as Superintendent of Compass
Observatory.)

For Surveying Service. { George Stanley 19 Aug 75
Ettrick W. Creak 2 Mar 68
Thomas H. Tizard. 29 July 76
Charles H. C. Langdon
3 Nov 73
Paymaster William Blakeney 27 Jan 71
George W. Underhill 26 Feb 73
(Naval Assistants to Hydrographer.)
Recommissioned 1st June 1873; additional
officers turned over 1st May 1878.

TENDER.

'Rainbow' (Harbour Service).

386 PRINCE ALBERT, 4. S.
Iron Turret Ship, Armour-
plated.

3905 (2529) Tons. 2128 (500) H.P.
Devonport.

Lieutenant. (M) Wm. H. P. Buckner
24 Apr 78
Ch. Engineer Edward T. Read 3 July 77
Engineer James R. Mather (tem)
6 July 78
Gunner John Richardson 18 Nov 78
Boatswain Henry Giles 15 May 78
Carpenter Samuel G. Sanders. 16 Apr 78
(Borne in 'Indus'.)

403 RALEIGH, 22. Iron S.
Frigate, sheathed with Wood.

5200 (3215) Tons. 6158 (800) H.P.
Mediterranean.

Captain Charles T. Jago 11 May 78
Commander Day H. Bosanquet 6 Dec 78
Lieutenant Charles E. Gissing 29 Nov 78
† Alexander K. Woodrow
29 Nov 78
Lewis B. Wintz 16 Aug 78
James N. Hill 30 May 78
Thomas Hadley 19 June 78
Francis A. A. G. Tate 3 Oct 78
Nav. Lieut. Pownall Applin 9 Apr 78
Capt. Mar. William Edward Despard
18 Dec 78

(Brevet Major.)

Lieut. Mar. Edward A. Wyld 18 Dec 78
Chaplain Rev. Walter B. Gilbert, MA.
9 June 78
Fleet Surg. Leonard H. J. Hayne,
MD 14 Jan 78
Paymaster George M. Blyth 8 Dec 78
Ch. Engineer Edward Agnew 8 Oct 78
Nav. Inst. John R. Walker, BA. 13 Jan 78

Sub-Lieut.... Alexander Lyon.....17 Aug 78
Richard H. L. Risk..12 Nov 78
Surgeon..... William Galloway, MD.

26 May 76

Charles Anderson...29 Nov 77

Asst. Paym.... Henry A. Malaher.....25 May 76

Engineer.... Henry Coller.....4 May 78

William J. Grant....11 Jan 79

George N. H. Michell 10 Dec 77

Frederick J. Kingston (tem.)

25 July 78

Gunner..... John Dalrymple....10 May 78

Boatswain... John W. Jeneway....28 Oct 78

Carpenter... William Ancell.....3 Nov 77

Midshipman.. Gerald C. A. Marescaux

19 Jan 76

William C. Pakenham

17 May 77

Hew S. White.....17 May 77

Claud A. W. Hamilton

17 May 77

Macleod A. Cockroft 15 Mar 79

Henry H. Bruce.....18 Oct 78

Fredk. C. T. Jones ..10 Jan 78

Edward E. Hardy ..10 Jan 78

Frederick D. Thoroton

10 Jan 78

George E. Akers10 Jan 78

Murray T. Parks ...10 Jan 78

Naval Cadet.. Cecil J. Peareth11 Jan 79

Charles W. S. Legatt.11 Jan 79

Berk...... Henry F. Tracey16 July 78

Asst. Clerk. Charles D. M. Farrant

16 July 78

Recommissioned at Malta, 1st Jan. 78.

4 RAPID, 3. S. Sloop.

913 (672) Tons. 460 (150) H.P.

Mediterranean.

Commander. Charles C. P. Fitz Gerald

4 Jan 78

Lieutenant.. Robert L. Groome23 Jan 74

James M. Caulfeild ..26 Sept 78

Nav. Lieut... Wm. J. Bullmore13 Sept 76

Paymaster.. Henry V. Forrest.....1 Feb 75

Staff Surg... Robert Hay, MD.....15 Nov 78

Ch. Engineer.. Henry D. Garwood..30 June 77

Sub-Lieut.... Archibald T. Carter...1 Mar 79

Engineer... James Butchart.....24 Jan 79

Boatswain.. George J. Stephens....1 Feb 75

Recommissioned at Malta, 1st Feb. 1875.

66 RATTLESNAKE. S. Corvette.

2431 (1705) Tons. 1628 (400) H.P.

Devonport.

407 READY, 4. Double S. Composite Gun-Vessel.

592 (462) Tons. 891 (100) H.P.

East Indies.

Commander.. Herbert H. Edwards 23 July 78

Lieutenant.. Ernest G. Rason23 July 78

(N) Saumarez D. Lacy ..23 July 78

Alfred W. Paget23 July 78

Surgeon..... James Simms23 July 78

Asst. Paym. } George A. F. C. Scales

in charge. } 23 July 78

Engineer.... Alfred Lawton3 Apr 78

Edward L. Carte23 July 78

Gunner..... William Barrett (b) (act)

4 May 78

Commissioned at Sheerness, 23rd July 1878.

409 RENARD, 1. Schooner.

(120) Tons.

Australia.

Lt. & Com.... George E. Richards...23 Dec 77

Sub-Lieut.... Leicester F. G. Tippinge

4 Sept 77

Boatswain... Hugh O'Neill.....1 Sept 77

Recommissioned at Sydney, 14th Nov. 1877.

410 REPULSE, 12. S. Ship Armour-plated.

6190 (3749) Tons. 3347 (800) H.P.

Portsmouth.

Staff Com.... Samuel W. Browne ..29 Nov 78

Chief Eng.... George Deans29 Mar 75

Engineer.... John T. Morgan....28 June 78

Gunner..... Robert Coates.....27 Nov 78

Boatswain.. Thomas Baskerville ..27 Nov 78

Carpenter... Robert Bruce.....4 Sept 78

(Borne in 'Asia.')

411 RESEARCH, 4. S. Sloop, Armour-plated.

1741 (1253) Tons. 1042 (200) H.P.

Mediterranean.

Captain.... Joseph E. M. Wilson.29 Oct 77

Lieutenant.. Wilmot H. Fawkes...23 Oct 75

Gordon Glennie.....23 Oct 75

William W. Smythe...5 Jan 79

Charles E. Kingsmill 21 Oct 78

Nav. Lieut.... Richard G. Roe.....16 Mar 77

Staff Surg.... Edward L. Moss, M.D.

11 Sept 78

Paymaster... Frederick A. Keogh ..3 Aug 75

Chief Eng.... Francis E. Julian22 July 75

Sub-Lieut.... Arthur R. Beck23 June 77

THE ROYAL NAVY.

THE ROYAL NAVY.

geon Arthur L. Roe 29 Nov 78
 sist. Paym. James A. Bell. 28 Oct 75
 gineer John T. Goff 25 July 78
 inner William H. Pascoe 27 Dec 78
 atswain Wm. H. Spiller 9 Aug 75
 rper Wm. Rickard 9 Aug 75
 sist. Clerk. Charles J. Ferguson. 16 July 78
 commissioned at Malta on 17th Aug. 1875.

12 RESISTANCE, 16. Iron, S. Ship, Armour-plated.
 070 (3710) Tons. 2428 (600) H.P.
 (Ship of First Reserve.)
 Coast Guard Service.
 Rock Ferry, Cheshire.

Captain Arthur T. Thrupp, ADC. 1 Apr 78
 Commander. Francis J. J. Elliott. 1 June 77
 Lieutenant. George L. Poe 15 Apr 78
 Charles H. Warren 14 Jan 78
 † Frank Finnis 5 Aug 78
 George P. S. Knowling 15 Apr 78
 Staff Comm. Charles Wotton 9 May 78
 Capt. Mar. Edward W. G. Byam. 8 June 78
 Lt. Mar. Art. John B. R. Butler 11 May 78
 Lieut. Mar. Ernest T. Paul 9 Sept 78
 Chaplain ... Rev. John F. Griffiths, B.A.
 13 July 75
 Staff Surg. Henry S. Lander 31 Jan 79
 William M. Power. 18 Apr 78
 (In lieu of Surgeon.)
 Paymaster. Charles H. Wells 1 July 76
 Edward A. Amphlett 1 Apr 79
 (For service on shore.)
 Chief Eng. Nathaniel Farrant 24 Aug 78
 Asst. Paym. William O. Bedford. 20 Nov 76
 S. Herbert Benson 5 Feb 79
 Engineer William Hair 15 Jan 78
 Edward Jackson 22 Feb 79
 Gunner Josiah Hunt 23 Jan 78
 Boatswain. Wm. Lowe 4 Apr 78
 John Humphries 12 Sept 78
 James C. Andrews 13 Oct 77
 Carpenter George H. Thomas 4 Sept 78
 Assist. Eng. Henry R. Marsden (temp)
 26 Feb 79

(For List of Officers borne as Supernumeraries
 Coast-Guard Service, see page 271.)
 Commissioned at Devonport, 17 May 1877, with
 Officers turned over from 'ACHILLES.'

TENDERS.

'Cromer.'

Coast Guard Cruizers.

'Margaret,' 'Royal Charlotte.'

413 REVENGE, 28. S. Ship.

5260 (3322) Tons. 2896 (800) H.P.

Flag Ship, Queenstown.

Rear-Adm. Wm. M. Dowell, C.B. 28 Sept 78
 Flag Lieut. Edward W. Hodgkinson 28 Sept 78

Secretary Wm. J. C. Row 28 Sept 78
 Clerk to Sec. Richard B. White 31 Mar 74

Captain Charles M. Buckle 6 Mar 78
 Commander. John H. Vidal 29 Nov 76
 Lieutenant. Wm. Neilson 23 Jan 78
 Stephen H. Thompson 18 Apr 77

Tom B. Triggs 10 June 77
 Staff Com. John E. Knight 4 May 77
 Lieut.-Mar. Wm. P. Rumley 1 Oct 78
 Chaplain Rev. Robert O'Callaghan, B.A.
 13 July 75
 Fleet Surg. Gordon Jackson 31 Aug 76
 Staff Surg. Edward T. Lloyd 27 July 78
 (In lieu of a Surgeon.)

Paymaster. Thomas H. L. Bowling 1 July 78
 Bernard F. Meyer 6 Mar 78
 Chief Eng. Richard W. Topp 18 Mar 78
 Engineer. Stephen B. Williams 20 Sept 77
 Frank Boyeson (tem). 11 Sept 78

Gunner John Armstrong 19 Aug 78
 Boatswain. Jeremiah Leary 4 Sept 78
 Joseph Tyler 27 Dec 78
 Charles Duggan (act) 25 Apr 78
 Carpenter ... William H. Thomas. 3 Jan 77
 Isaac Morgan 21 June 70
 (Additional for Haulbowline Yard.)

Recommissioned at Queenstown, 1st July 1876.

TENDERS.

'Gipsy' (Harbour Service), 'Goshawk,'
 'Shamrock' (Tug).

414 RIFLEMAN, 4. Double S. Composite Gun-Vessel.

592 (462) Tons. 715 (100) H.P.

East Indies.

Commander. John Ingles 8 Mar 79
 Lieutenant. George L. M. Leckie 14 Apr 76
 Paul W. Bush 17 May 78
 Nav. Lieut. James E. Tully 14 Apr 77
 Chief Eng. Wm. Gilbert 13 Oct 77
 Surgeon Alexander W. W. Reid, M.B.
 22 Sept 78

Asst. Paym. } George A. Hoskyn 19 June 77
 in charge. } Joseph Milne 14 Feb 77
 Engineer James Moon 26 June 76
 Gunner James Moon 26 June 76
 Recmmissioned at Bombay, 14th April 1876.

RINALDO. S. Sloop.

755 (591) Tons. 752 (200) H.P.

Portsmouth.

RINGDOVE, 3. Double S. Gun-Vessel.

71 (666) Tons. 957 (160) H.P.

Portsmouth.

ROCKET, 4. Double S. Composite Gun-Vessel.

74 (464) Tons. 632 (120) H.P.

Pacific.

Com. Vere B. Orlebar 3 Jan 79
 Asst. Com. Charles S. Nedham 19 Nov 77
 Eng. Robert Anderson 30 Apr 78
 Asst. Eng. Scott W. A. H. Gray 27 Sept 77
 Herbert B. Dillon 28 Nov 77
 John Mackie 1 Aug 77
 Asst. Com. Henry J. Colling 23 Feb 77
 Asst. Eng. James Drewitt (act) 30 Mar 78
 Asst. Eng. Wm. W. White 26 July 78
 Commissioned at Esquimauit, 25th July 78.

RODNEY. S. Ship.

770 (570) Tons. 2246 (500) H.P.

Portsmouth.

ROSARIO

913 (6)

419 R

Non

(On

Captain

Lieuten

Staff C

Lieut.

Chaplain

and

Inst

Staff S

Paym

Ch. E

Sub-L

Surgeon

Assist

Engin

Gunn

Boats

Carpe

Midsh

Assis

Com

15 RINALDO. **S. Sloop.**
1365 (951) Tons. 752 (200) H.P.
Portsmouth.

16 RINGDOVE, 3. **Double S.**
Gun-Vessel.
774 (666) Tons. 957 (160) H.P.
Portsmouth.

17 ROCKET, 4. **Double S.**
Composite Gun-Vessel.
584 (464) Tons. 632 (120) H.P.
Pacific.

At. & Com. Vere B. Orlebar 3 Jan 79
Lieutenant. (27) Charles S. Nedham 19 Nov 77
Chief Eng. Robert Anderson 30 Apr 78
Sub-Lieut. Scott W. A. H. Gray .. 27 Sept 77
Herbert B. Dillon 28 Nov 77
Surgeon John Mackie 1 Aug 77
Asst. Paym. } Henry J. Colling 23 Feb 77
in charge } James Drewitt (act) .. 30 Mar 78
Gunner Wm. W. White 26 July 78
Commissioned at Esquimault, 25th July 78.

18 RODNEY. **S. Ship.**
375 (2770) Tons. 2246 (500) H.P.
Portsmouth.

ROSARIO. **S. Sloop.**
913 (673) Tons. 436 (150) H.P.
Chatham.

419 ROVER, 18. **Iron S. Cor-**
vette, cased with Wood.

3494 Tons. 4964 H.P.

North America and West Indies.

(On her way home—to Devonport.)

Captain Thomas Barnardiston
2 July 75

Lieutenant .. Reginald F. H. Henderson
14 Dec 75

Henry A. Baring 14 Dec 75

† Erasmus A. Ommanney
28 Apr 76

William C. Reid 5 Aug 78

Staff Com. John B. Johnson 13 Apr 75

Lieut. Mar. Henry B. Woods 23 July 78

Chaplain } Rev. John L. Robinson, BA.
and Nav. } 14 Dec 75

Instruc. } Henry Hadlow 14 Dec 75

Staff Surg. Francis J. P. Shapcote

14 Dec 75

Ch. Engineer George T. Crook 20 Oct 76

Sub-Lieut. Charles H. Dare 20 May 76

Surgeon Alexander R. Joyce .. 14 Dec 75

Assist. Paym. Wenman D. Green .. 14 Dec 75

Engineer Felix Foreman 14 Dec 75

Richard J. Tench 19 June 75

William Ord (act) 22 Apr 78

Gunner George H. Matthews 23 Dec 74

Boatswain Thomas H. Edwards. 25 Feb 76

Carpenter George Thomas 1 Sept 76

Midshipman Walter C. Slater 23 Dec 75

Herbert M. Wyatt .. 24 Dec 75

Edward F. Inglefield 30 Dec 78

Norman B. Youel ... 16 Mar 76

William O. Oliver ... 3 May 76

Assist. Eng. Joseph W. Allen 23 Mar 77

Commissioned at Chatham, 14th Dec. 75.

420 ROYAL ADELAIDE, 13.

4122 (2446) Tons.

Flag Ship.

Devonport.

Admiral Arthur Farquhar 1 Nov 78

Flag Lieut. .. Lt. Hon. Lord Francis

H. P. Cecil 1 Nov 78

Secretary ... Hemsley H. Shanks... 1 Nov 78

Clerk to Sec. .. Charles E. Gifford 8 Oct 75

William C. S. Hyne.... 1 Nov 72

Edward H. Banks 8 Aug 78

Captain William H. Whyte ... 1 Nov 78

Commander .. Wollaston C. Karslake

31 Mar 76

Lieutenant ..†Eustace Rooke..... 10 Feb 79

George Worth 18 Apr 77

Thomas E. Maxwell... 28 Sept 77

John Giles..... 5 July 78

Robert T. Wood..... 9 Nov 77

Wm. A. L. Q. Henriques

22 Sept 77

Staff Captain David Moore 22 Dec 73

(Additional for service as Harbour Master
at Plymouth.)

Staff Comm. .. Henry S. Ley 6 Dec 76

Major Mar... Ardley H. F. Barnes .30 Mar 78

Lieut. Mar... Richard Denny..... 24 May 77

Chaplain } Rev. Edmund J. Hitch-

and Nav. } ings BA. 5 Aug 76

Instruc. }

Fleet-Surgeon Wm. J. Eames..... 3 Sept 78

Henry N. M. Sedgwick

14 Feb 79

(For temporary service at Plymouth

Hospital.)

Paymaster .. Henry Gilpin..... 1 Jan 77

Surgeon Wm. R. White, MB... 15 Jan 78

John D. Henwood ... 4 Mar 79

For tempo-

rary service } Arthur W. May..... 6 Aug 78

at Plymouth } Edward Ferguson .3 Feb 79

Hospital. }

Assist. Paym. Edward T. Dixon.... 2 Aug 76

Walter H. Rae 9 Dec 78

Richard H. Clark 3 Feb 79

Ch. Boatswain Edward Manning 2 Aug 78

Gunner..... George J. Metters 26 Apr 76

John E. Miller 13 June 76

Boatswain... Anthony Rook..... 27 Apr 78

Richard Holman ... 25 July 78

James Willoughby.... 2 Jan 77

John Brock 15 Aug 78

William Bailey 27 Feb 79

John Vincent 22 Nov 76

Carpenter ... William Easton 9 May 76

Recommissioned at Devonport, 1st Jan. 1877.

TENDERS.

'Harpy,' 'Vivid.'

421 ROYAL ALBERT. 8.

Ship.

5637 (3726) Tons. 1805 (500) H.P.

Devonport.

426 ROYAL WILLIAM. 8.

Ship.

4579 (2849) Tons. 1763 H.P.

Devonport.

428 RUBY, 12. Composite 8.

Corvette.

2162 Tons. 1830 H.P.

East Indies.

Captain Robert H. M. Molyneux

8 May

Lieutenant .. Lionel Fanshawe ... 11 July

†Richard J. Symonds .7 Oct

Francis R. Pelly.... 14 June

George A. Callaghan

14 June

Nav. Licut. ... Jas. Henderson..... 27 Apr

Chap. and } Rev. Ebenezer T. Fyfe, BA.

Nav. Instr. } 15 Sept

Staff Surg.... Stephen Sweetnam .14 June

Paymaster .. Henry J. Ray 14 June

Ch. Engineer Edward Eckersley ... 16 Oct

Sub-Lieut.... Cortland H. Simpson

28 June

Alfred E. Tizard (act)

27 June

Nav. Sub- } Arthur R. P. Bawden

Lieut. ... } 14 June

Surgeon Myles O'C. McSwiny

14 June

Engineer Richard Irwin 30 Sept

Wm. Broad 28 May

Gunner David Morgan 21 Nov

Boatswain... Edward Mitchell.... 21 Nov

Carpenter ... William Wearn 10 June

Midshipman Frederick J. C. Norman

27 June

Logan S. Stansfeld. 27 June

James de C. Hamilton

28 June

Clerk James L. H. German

26 June

Montague Stephens .29 Aug

Commissioned at Sheerness, 14th June 1877.

RUPERT, 4. Double S. Iron Armour-plated Turret Ship and Ram.

4 (3159) Tons. 4635 (700) H.P.

Mediterranean.

Captain Edwin J. Pollard...13 June 78
Commander .. Samuel L. Osborne...25 May 78
 Alfred W. Brookes...25 May 78
 †Charles W. Dickinson
 15 June 77

Charles Reeve.....25 May 78

Staff Comm .. John Edwards.....17 Apr 77

Staff Surg. .. John Mockridge.....25 May 76

Quartermaster... Wm. E. Chown.....19 June 78

Engineer John Marwood.....25 May 76

Sub-Lieut ... Harry R. Moore.....12 Dec 77

Surgeon James Porter, M.A., M.B.
 14 Apr 78

Engineer ... William W. Webber...5 Aug 76

Samuel J. Rock14 June 76

Samuel J. Robins.....17 Feb 79

James Brown (*tem.*) 25 July 78

Boatswain..... Thomas Avent.....18 Aug 76

Boatswain... Henry Cooper, VC...19 Aug 76

Alex. McKenzie.....26 Aug 76

John H. Tamin.....31 July 77

Carpenter ... George Maben.....17 Feb 75

Boatswain..... Newton H. Greenwood
 29 June 78

Commissioned at Chatham, 25th May 1876.

433 ST. VINCENT, 22. Training Ship for Boys.

4672 (2612) Tons.

Portsmouth.

Commander.. John Hext17 Aug 78

Lieutenant .. John G. W. Harrison 19 Oct 76

George S. Deverell...13 Apr 78

Henry S. Clarke.....7 Feb 77

Chaplain and Nav. } Rev. William A. Ruther-

Instruc. } ford, DD.15 Mar 76

Staff Surg. .. Alexander Crosbie, MD.
 19 Aug 76

Peter Burgess, MA., MB.
 18 Apr 78

(In lieu of a Surgeon.)

Paymaster .. Richard R. A. Richards
 1 Jan 77

Asst. Paym. .. Frederic G. Farrow...6 Mar 78

George F. M. Kent...28 Mar 78

Gunner Wm. Simmonds14 May 77

Edward J. Ormes.....5 Oct 77

Boatswain... Henry Belchamber...21 Jan 79

Richard Cox.....20 Feb 77

Edward W. Austin...16 Oct 77

Carpenter ... Edwin Effard18 Apr 76

Recommissioned at Portsmouth, 1st April 1876.

TENDER.

'Martin.'

434 SALAMANDER. P. Steam Vessel.

1380 (818) Tons. 506 (220) H.P.

Portsmouth.

SABRINA, 3. Double S. Iron Gun-Boat.

363 Tons. 390 H.P.

Portsmouth.

Engineer Thomas B. Jordan...29 Aug 78

Boatswain... John Westrope (*act.*) 1 May 78

(*Borne in 'Asia.'*)

435 SALAMIS, 2. P. Despatch Vessel.

985 (835) Tons. 1440 (250) H.P.

Mediterranean.

Commander . Frederick W. Egerton
 29 Aug 76

Lieutenant .. Charles R. Wood29 Aug 76

(*W.*) John M. M'Quhae 2 July 78

Staff Surg. .. Eugene V. de Meric...16 Mar 78

(*In lieu of Surgeon.*)

Chief Eng.... James McGough16 Nov 77

Sub-Lieut.... Francis G. S. Laye...29 Aug 76

Asst. Paym. } William J. Hubbard...29 Aug 76

in charge }

Engineer Charles W. Thorne...17 Feb 79

Boatswain... Thomas Tregidgo11 Feb 76

Asst. Eng.... George J. Langford...25 July 78

Commissioned at Devonport, 29th Aug. 1876.

1 ST. GEORGE. S Ship.

79 (2864) Tons. 1730 (500) H.P.

Devonport.

436 SANDFLY, 1. *Schooner.*

(120) Tons.

*Australia.**Lieut.-Com.*....Cecil G. Horne8 Nov 77*Sub-Lieut.*....John A. Colwell.....1 Feb 77*Boatswain*Thomas Wills7 Nov 77*Recommissioned at Sydney, 1st Jan. 1878.*437 SAPHIRE, 14. *S. Corvette.*

1934 (1405) Tons. 2364 (350) H.P.

*Australia.**(Ordered Home to Devonport.)**Captain*Elibank H. Murray..11 Aug 75*Lieutenant* ..George L. Atkinson...9 Aug 75

Edmund W. Burt9 Aug 75

George H. C. McArthur

11 Aug 75

Nav. Lieut....Allen C. Dennys29 Jan 75*Chapln.and)* Rev. John C. Edwards,*Nav. Inst.)* M.A. 9 Aug 75*Fleet Surg.*...Daniel O'Connor, M.D. 20 Nov 77*Paymaster* .Clarence Aylen9 Aug 75*Chief Eng.*...John T. Harris1 Dec 74*Sub-Lieut.*...Thomas H. Fisher8 Jan 79

Charles R. S. Payne (act)

9 Aug 75

Lionel H. St. C. Coxon (act)

1 July 77

Ralph J. Ruck Keene (act)

27 Jan 79

SurgeonThomas E. H. Williams

23 July 77

Asst. Paym...Innes W. Taylor.....9 Aug 75*Engineer* ...Thomas G. Woodfield.12 Aug 75*Gunner*....George Chamblings ...29 Jan 75*Boatswain*..Hugh Smith.....29 Jan 75*Carpenter* ..Alfred Goad.....2 Sept 73*Midshipman* Ernest J. Carus-Wilson

27 Jan 79

Robert P. Adams.....19 Sept 75

Herbert P. Barton.....1 Apr 77

Assist. Eng. Charles D. P. Taylor...9 Aug 75*Clerk*Frederick G. W. Taylor

15 Oct 76

*Commissioned at Devonport, 9th Aug. 1875.*438 SAPPHO, 4. *Composite S. Sloop.*

894 (727) Tons. 884 (120) H.P.

*Australia.**(On the way home to Spithead.)**Commander*..Noel S. F. Digby.....26 Aug 74*Lieutenant* Willoughby E. Still...5 Sept 74

Frank H. Henderson..26 Aug 74

Nav. Lieut...Henry S. Penn.....8 Oct 74*Staff Surg.*...Patrick Keelan26 Aug 74*Paymaster*..Robert M. Pearson (act)

27 Sept 77

Chief Eng....Thomas Willmott12 May 75*Sub. Lieut.* John P. Rolleston (act)

25 Sept 75

Engineer ...Andrew Spalding'....27 Aug 74*Gunner*....Edgar J. Mills.....9 Mar 74*Carpenter* ..Richard F. Crowther (act)

16 Oct 77

Midshipman..Hon. Francis C. B. Addington

14 Dec 75

*Commissioned at Chatham, 26th Aug. 1874.*440 SCORPION, 4. *S. Iron Turret Ship, Armour-plated.*

2751 (1833) Tons. 1455 (350) H.P.

*Bermuda.**Engineer* ...Charles W. Deal.....1 Jan 79*Gunner*....George H. Nicholls...14 Jan 75*(Born in 'Terror.')*441 SCOURGE, 1. *Double S. Iron Gun-Boat.*

254 (245) Tons. 253 (28) H.P.

*Portsmouth.*442 SCYLLA. *S. Corvette.*

2187 (1467) Tons. 1376 (400) H.P.

Chatham.

SEAFLOWER, 8. Brig.

454 (425) Tons.

(Tender to 'Boscawen.')

Portland.

ut. & Com. George C. Higgins ... 20 Jan 79

Sub. Lt. Frank J. Harwood ... 19 Mar 75

Boatswain ... George Downer ... 17 Sept 78

(Borne in 'Boscawen.')

SEAGULL, 3. Double S.

Gun-Vessel.

74 (663) Tons. 702 (160) H.P.

Devonport.

(About to proceed to East Indies.)

Commander . Frederick W. B. M. Heron

9 Jan 77

Lieutenant .. Walter H. B. Graham 9 Jan 77

Maximin H. W. Laborde

31 Jan 77

Lieut. ... Richard J. Rogers ... 13 Sept 76

Boatswain ... Bernard Renshaw ... 18 Feb 79

Paym. } William J. Kilroy ... 10 Jan 77

Charge } Thomas F. Hight ... 21 Feb 79

Engineer ... Walter J. Horn ... 17 June 78

St. Eng. ... Edward R. Gilbert ... 21 Feb 79

Commissioned at Devonport, 18 Feb. 1879.

SEALARK, 8. Brig.

311 Tons.

(Tender to 'Ganges.')

Devonport.

ut. & Com. Gerard R. Bromley .. 9 May 78

Sub. Lt. George H. Thunder .. 13 July 78

Boatswain ... Wm. H. Martin ... 20 June 77

(Borne in 'Ganges.')

448 SHAH, 26. Iron S. Frigate,
cased with Wood.

6040 (4210) Tons. 7477 (1000) H.P.

Cape of Good Hope, temporarily.

Captain Richard Bradshaw 2 Dec 78

Commander. John W. Brackenbury. 2 Dec 78

Lieutenant . George H. Rainier ... 14 Aug 76

† Charles Lindsay ... 14 Aug 76

Malcolm Drummond ... 2 Dec 78

George P. Henderson. 14 Aug 76

Thomas F. Abbott ... 14 Aug 76

Alexander M. Gardiner

17 Nov 78

Staff Comm. Benjamin S. Jackson . 20 Aug 77

Capt. Mar. . Joseph Philips. 27 Aug 76

Capt. Mar. Art. Alexander L. S. Burrows

14 Aug 76

Chpln. and } Rev. Nisbett B. Lodge, B.A.,

Nav. Ins. } 2 Dec 78

Fleet Surg. . Simon A. Willis, MD. . 17 Aug 76

Staff-Surg. . John Shields 17 Nov 78

(In lieu of Surgeon.)

Paymaster . William Horniman ... 14 Aug 76

Chief Eng. . Thomas Sagar 13 Dec 77

Sub-Lieut. ... Hugh Talbot 14 Sept 76

Arthur H. Smith-Dorrien

2 Mar 78

Frederick T. Hamilton

17 Nov 78

George H. Hewett. ... 17 Nov 78

George E. Patey (act) 21 Mar 78

George W. H. Martin (act)

14 Aug 76

Surgeon Thomas M. Sibbald . 24 Aug 76

Jephson J. Connell, M.D.

16 July 77

Assist. Paym. Henry G. W. Terry . 14 Sept 76

Engineer Joseph O. Wilson ... 14 Aug 76

William G. M. McQuire

14 Aug 76

John S. Sanders 25 Mar 78

James Redgrave 26 July 78

Gunner Richard Hutson 19 Apr 77

John Percy 17 Nov 78

Boatswain.. Jacob Crocker 21 Aug 76

John Bumpus 17 Nov 78

Thomas Hammett ... 17 Nov 78

Carpenter .. James Whitford 6 Dec 76

Assist. Eng. . William H. Pibworth . 21 Mar 77

William J. Andrew ... 1 Sept 76

Clerk' John H. G. Chapple . 15 Jan 77

Commissioned at Portsmouth, 14th Aug. 1876.

449 SHANNON, 9. S. Ship, Iron Armour-plated.

5439 Tons. 3370 H.P.

Channel Squadron.

Temporarily in Mediterranean.

Captain William B. Grant ... 17 July 77
Commander... Alexander G. McKechnie
17 July 77

Lieutenant... Edward A. Holbech .. 7 Nov 77
Howard F. Hay..... 17 July 77
+ William N. Madan. 27 June 78
Rudolph E. De Lisle. 30 Nov 78
Henry Pensonby 3 Jan 78
Henry Savile 24 Dec 78

Staff Com. Thurston Stringer .. 19 July 77
Lieut. Mar... Clement W. Hawkins
28 Mar 78

Chaplain & } Rev. Wm. Oxland, BA.
Nav. Inst. } 15 Sept 77

Fleet Surg. William G. Ridings. 17 July 77
Paymaster .. Robert M. Colwell.... 9 Jan 79

Chief Eng.... William Milln 27 July 78
Sub-Lieut. Algernon H. Oliver . 17 July 77

Henry C. Burrows... 15 Jan 78
Surgeon Alexander B. Trousdell, M.D.
17 July 77

Engineer James Meiklejohn... 18 Dec 78
William M. Feak.... 17 July 77
William J. Harding. 16 Sept 76

Chief Carp... George Hughes 29 Oct 77
Gunner..... Rees Dyer 7 Aug 75

Boatswain... William Simpson 7 Aug 75
Thomas Job 17 July 77

Midshipman... Edward H. Martin .. 17 July 77
Gerald A. Heyman... 10 Jan 78

Richard P. FitzGerald
27 Apr 78

John M. de Robeck . 27 July 78
Harry H. Stileman . 17 Dec 77

Arthur M. H. Walrond
28 Jan 78

Bentinck J. D. Yelverton
21 Sept 78

Henry L. D. Pearce. 30 Nov 78
Algernon M. Vaughan-Hughes
10 Jan 78

Naval Cadet... Henry B. T. Somerville
11 Jan 79

Herbert A. S. Fyler . 11 Jan 79

Assist. Eng... John Bayley..... 17 July 77
Clerk Charles S. Moore 24 Jan 78

George H. Sturgess . 6 Mar 78
Edward D. Hadley . 30 Nov 77

Commissioned at Devonport, 17th July 1877.

451 SHELDRAKE, 4. S. Co posite Gun-Boat.

455 Tons. 367 H.P.

China.

Lieut. & Com. James B. Hare..... 16 Dec
Paymaster... Montagu B. Williams
16 Dec

Chief Eng.... James Melrose..... 1 Feb
Sub-Lieut. (M) John F. Stuart 16 Sep

Arthur W. Carter..... 4 Jan
Surgeon John A. McAdam 19 Feb

Engineer John Runnalls 18 Dec
Gunner John Mahoney 3 Nov

Commissioned at Devonport, 16th Dec 1874
To be Recommissioned in China, 1874

The following officers are borne in 'Iron
Duke' for 'Moorhen,' when Recommissioned

Lieut. & Com. Marcus L. Bridger ... 7 Feb
Surgeon Henry J. Madders, M.D.

Assist. Paym. } Edward Lander 4 Mar
in charge... }

Engineer.... Thomas Cape..... 17 Jan
Henry G. Burr 17 Jan

452 SIMOOM, 2. Iron S. Tm Ship.

3302 (1980) Tons. 1576 (400) H.P.

Devonport.

453 SIRIUS, 12. S. Corvette.

1755 (1268) Tons. 2334 (350) H.P.

North America and West Indies.

Captain George L. Sullivan..... 25 Oct
Lieutenant... Alexander Cook 8 Dec

Spencer H. M. Login . 24 Jan
Claude Paget 4 Feb

Nav. Lieut. Alfred Hackman..... 24 Jan
Staff Surg.... Charles Strickland... 16 Jan

Paymaster... Francis St. J. S. O'Neil
8 Dec

Chief Eng.... Richard H. Trubshaw
9 Dec

Sub-Lieut.... Henry M. Braithwaite
20 Jan

Frederick W. Shortlands

(Borne in 'Asia.')

463 SPEY, 3. Double S. Iron Gun-Boat. 363 Tons. 410 H.P.

Portsmouth.

Engineer John Murdoch 14 May 78
Boatswain ... William Tozer 26 Apr 78
 (Borne in 'Asia.')

464 SPHINX. P. Sloop
 1590 (1061) Tons. 1169 (500) H.P.
Devonport.

465 SPITEFUL. P. Sloop.
 1590 (1054) Tons. 796 (280) H.P.
Portsmouth.

466 SPRIGHTLY, 2. P. Vessel.
 (234) Tons. 214 (100) H.P.
 (Tender to 'Duke of Wellington.')

Portsmouth.

Staff Com. . William T. Tregidgo.. 15 May 76
Engnr. for }
Special } Joseph Mears..... 2 Mar 69
Charge }
Boatswain.. George W. Baldock .. 31 July 76
 (Borne in 'Duke of Wellington.')

470 STAUNCH, 1. Double Iron Gun-Boat.

180 (200) Tons. 134 (25) H.P.

Portsmouth.

Engineer George F. Greaves . 30 June
 (Borne in 'Asia.')

472 SULTAN, 12. Iron S. S. Armour-plated.

9286 (5234) Tons. 8629 (1200) H.P.

Portsmouth.

Staff-Comm.... John G. O'Connell .. 11 Jan
Ch. Engineer John Prowett 19 Feb
Engineer John Glaysher..... 19 Feb
Ch. Carpenter John B. Elstone.... 4 Mar
Gunner..... Daniel P. Lewis 11 Jan
Boatswain... George White. 11 Jan
 (Borne in 'Asia.')

474 SUPERB, 16. Iron S. S. Armour-plated.

8760 Tons. 7430 H.P.

Chatham.

Staff Com. ... Augustus J. Burniston : Mr
Ch. Engineer Richard Biddle : Mr
Engineer.... John Baillie..... : Mr
 James Pibworth : Mr
Gunner..... William Cadwallader. : Mr
Boatswain... Robert Hawton : Mr
Carpenter... Nathaniel Hawton .. : Mr
 (Borne in 'Pembroke.')

475 SWALLOW, 3. *Double S. Gun-Vessel.*

774 (664) Tons. 892 (160) H.P.

Cape of Good Hope and West Coast of Africa.

Commander John B. Warren 18 Apr 77

Lieutenant William H. M. Daniell 18 Apr 77

Henry P. Routh 18 Apr 77

Nav. Lieut. Henry Baynham 20 Feb 77

Surgeon Henry G. T. Strickland, MB. 18 Apr 77

Assist. Pay. } Edward N. Richmond 18 Apr 77

in Charge } Richard T. Rundle 22 Nov 76

Engineer } Jacob Freathy 18 Jan 79

Boatswain } Assist. Eng.

Commissioned at Portsmouth, 18th April 1877.

476 SWIFT. *Double S. Gun-Vessel.*

770 Tons. 870 H.P.

*(Building by Thames Shipbuilding Company, Blackwall.)*477 SWIFTSURE, 14. *Iron S. Ship, Armour-plated.*

6660 (3893) Tons. 4913 (800) H.P.

Devonport.

Chief Eng. Charles M. Johnson .. 22 Nov 78

*(Borne in Indus.)*478 SWINGER, 4. *S. Composite Gun-Boat.*

430 (295) Tons. 461 (60) H.P.

China.

Lieut. & Com. Oswald P. Tudor 22 Nov 76

Sub-Lieut. Walter V. Anson 17 Jan 78

Nav. Sub-Lieut. Hugh B. Hawkshaw .. 25 Nov 76

Surgeon William E. Bennett .. 28 Nov 76

Assist. Paym. } William H. W. Markham 18 Nov 76

in charge } John T. Dominy 28 Oct 76

Engineer } James Murphy 15 Nov 76

Boatswain } Recommissioned at Hong Kong, 18th Feb. 1877.

479 SYLVIA, 4. *S. Surveying Vessel.*

877 (695) Tons. 689 (150) H.P.

China.

Commander Pelham Aldrich 27 July 77

Lieutenant Richard F. Hoskyn .. 15 Nov 73

Cecil F. Oldham 15 Nov 73

(M) Arthur Haverall .. 14 Feb 77

Edward C. H. Helby .. 14 Aug 78

Staff-Surg. Mark A. Harte 15 Feb 77

Paymaster Norcott D'E. Roberts .. 13 Feb 77

Chf. Engineer Samuel Swan 14 Feb 77

Sub-Lieut. George W. Gubbins .. 17 Jan 78

Engineer Charles E. Stewart (a) 14 Feb 79

Boatswain James Redman 16 Feb 77

Recommissioned at Hong Kong, 9th May 1877.

481 TAMAR, 2. *Iron S. Troop Ship.*

4857 (2812) Tons. 2171 (500) H.P.

Particular Service.

Captain William H. Liddell 22 Apr 73

Lieutenant Edward R. Brietzcke .. 3 Oct 76

Henry B. Warren 16 May 77

Nav. Lieut. John Browne 15 Apr 76

Chaplain Rev. Samuel A. Shone, LL.D., BA. 19 Sept 77

Staff Surg. Leonard Lucas 4 Oct 76

Paymaster William E. Kelly 14 Sept 76

Chf. Engnr. Henry Hull 30 Aug 77

Nav. Sub-Lt. Thompson Maclean 5 Oct 77

Surgeon William J. Volatti 4 Oct 76

Assist. Pay. Henry G. Snowden 4 Oct 76

Engineer John B. Grant 20 Sept 77

Richard J. W. Earl 13 Nov 78

Boatswain Nathaniel Fudgelow .. 11 Apr 76

Binns Dawson 5 Oct 76

Abraham Milton 5 Oct 76

Richard Hurrell 12 Oct 76

George B. Vickery 26 Sept 77

William H. Easton (act) 24 Dec 78

Carpenter Henry S. Turner 20 July 75

Assist. Eng. Thomas Whebbby 9 May 78

John A. Cook (temp) .. 14 Nov 78

Commissioned at Devonport, 3rd October 1876.

482 TAY, 3. *Double S. Iron Gun-Boat.* 363 Tons. 400 H.P.

Portsmouth.

Engineer
Boatswain ... John Coughlan 14 Sept 78
(Borne in 'Asia.')

483 TEAZER, 4. *Double S. Composite Gun-Vessel.*

584 (464) Tons. 489 (120) H.P.

East Indies.

Commander Capel Wodchouse 7 Oct 75
Lieutenant Frederick W. Fisher .. 11 Oct 75
James W. Burder ... 14 June 77
(M) Francis W. Barrett
17 Oct 77
Surgeon Edward R. Mulock 7 Oct 75
Assist. Pay. } Edward H. Truscott .. 8 Oct 75
in charge }
Engineer Henry White 7 Oct 75
Charles G. Robertson 16 Sept 78
Gunner George Froud 4 May 76
Commissioned at Sheerness, 7th Oct. 1875.

485 TEMERAIRE, 8. *Double S. Iron Armoured-Plated Ship.*
8540 Tons. 7700 H.P.

Mediterranean.

Captain M. Culme-Seymour, A. D. C.
8 July 77
Commander Albert B. Jenkins .. 9 July 77
Lieutenant John B. E. Pattisson .. 1 Aug 77
Charles K. Hope 1 Aug 77
† Robert B. Maconochie
1 Aug 77
Cecil F. Foley 1 Aug 77
Robert K. McAlpine .. 1 Aug 77
Robert L. G. Noel 1 Aug 77
Staff Comm ... John J. A. Gravener
27 Sept 76
Capt. Mar. Art. George F. Pengelley 20 Feb 79
Lieut. Mar. Percy O. Lang 20 Feb 79
Chaplain Rev. Charles E. York, M.A.
1 Aug 77
Fleet Surg ... Michael W. Cowan, M.D.
31 Aug 78
Paymaster ... Charles W. Sturgess .. 1 Aug 77
Chief Eng. William Castle 16 May 77
Nav. Instr. ... James M. Pask, B.A. 17 Aug 77
Sub-Lieut. ... Frederick F. Fegen .. 29 Jan 77
(M) Oliver Young 1 Aug 77
Frederick A. Warden 8 Nov 78
Morris E. L. Thompson
18 Sept 78
Surgeon John K. Conway, M.D. 1 Aug 77
James C. Dow, M.B. ... 1 Aug 77
Assist. Paym. Thomas J. Stovin ... 3 Aug 78
Engineer George F. Laird 17 Nov 77
George A. Haddy 5 June 77
Henry S. Pemberton 4 May 79
James C. Lark 16 Sept 77
Charles H. Pellow 24 Jan 79
Gunner Maurice Fitzgerald .. 15 Sept 77
Boatswain ... Elias Lake 14 Aug 78
William Bunt 1 Aug 77
Henry T. Atkins 1 Aug 77
Carpenter ... Samuel J. Ellis 1 Feb 78
Midshipman Thomas U. Thynne .. 21 Aug 77
Ernest C. Troubridge .. 27 Oct 77
Francis A. B. Bowles .. 27 Oct 77
Alexr. L. Duff 27 Oct 77
Robert H. Anstruther
27 Jan 79
Algernon H. Lyons 22 Mar 79
Owen F. Gillett 10 Jan 79
Fredk. M. Walker 10 Jan 79
Alexander T. Luard .. 31 July 79
Arthur W. Waymouth
11 Jan 79
Naval Cadet. Edmund H. Thursby .. 10 Jan 79
Philip C. Musgrave .. 11 Jan 79
Francis Bowden Smith
11 Jan 79
Charles Mure 11 Jan 79
Assist. Eng. ... Thomas J. Haddy 12 Dec 79
Henry T. Hammond .. 5 May 77
Nathaniel E. Green .. 3 Aug 77
Assist. Clerk. Francis W. Osburn .. 3 Aug 77
Charles B. Dawes 31 Aug 79
Commissioned at Chatham, 1st Aug 1877.

484 TEES, 3. *Double S. Iron Gun-Boat.* 363 Tons. 320 H.P.

Portsmouth.

Engineer Peter Murray 14 May 78
Boatswain William Nelson 13 Mar 78
(Borne in 'Asia.')

86 TENEDOS, 12. S. Corvette.

1755 (1275) Tons. 2032 (350) H.P.

*Cape of Good Hope, West Coast of Africa.**Captain* Edward S. Adcane ..25 Mar 78*Lieutenant* ...†Anthony Kingscote 25 Mar 78

Charles A. Forlong..25 Mar 78

Charles B. P. Hume 13 Nov. 78

Nav. Lieut.... Charles E. Drake....17 Nov 77*Staff Surgeon* Wm. D. Longfield...17 Apr 78*Paymaster*... Matthew B. Grandy ..1 Jan 79*Chief Eng.*... George Whitting8 Aug 77*Sub-Lieut.*... John J. F. Ryan25 Mar 78

James Startin25 Mar 78

Surgeon Charles James25 Mar 78*Assist. Paym.* Edgar V. Sharpe....25 Mar 78*Engineer*... Joseph Brand10 Jan 78

Henry S. Ball.....25 Mar 78

Gunner..... George Palmer11 Dec 77*Boatswain*... George Springall (act) 26 Nov 78*Carpenter* ... William Denbow ...12 July 77*Clerk*..... Wm. V. T. Leonard .25 Mar 78*Commissioned at Devonport, 25th March 1878.***491 THALIA, 8. S. Corvette.**

2215 (1459) Tons. 1597 (400) H.P.

*Devonport.***492 THETIS, 14. S. Corvette.**

1870 (1322) Tons. 2275 (350) H.P.

*Devonport.**Lieutenant* (W) David L. Dickson 20 Nov 78*Chief Engineer* William A. Stewart

23 Apr 78

Engineer John Anderson19 Nov 78*Gunner* John Hills.....20 Nov 78*Boatswain* ... John Clarke20 Nov 78*Carpenter* ... Thos. H. Smith8 June 78

(Borne in 'Indus.')

493 THISTLE, 4. Double S.*Composite Gun-Vessel.*

584 (465) Tons. 641 (120) H.P.

*Portsmouth.***90 TERROR, 8. Iron.***Floating Battery.**Armour-plated.*

1844 (1971) Tons.

(Late Screw; Machinery removed.)

*Bermuda.**Captain* John Moresby6 Mar 78*Lieutenant*... Gerald A. Ellis26 Aug 78*Nav. Lieut.*... Edward S. Clapp12 Feb 79*Capt. Mar.*... Robert W. F. Holt...5 Apr 78*Lieut. Mar.*... Henry D. Robinson..8 Feb 78

Arthur E. Horniblow 5 Apr 78

(Supernumerary for service at Bermuda.)

Staff Surg ... James Trimble3 July 76

(Additional for service of Bermuda Yard

*in lieu of a Surgeon.)**Paymaster* .. Luke C. Masterson ..8 June 76*Chief Eng.*... Frederick W. Sutton ..7 Mar 76

(Also Superintending Engineer of

*Bermuda Yard.)**Surgeon* Robert W. Biddulph BA., MB.

24 Aug 76

Assist. Paym. Andrew J. Ramsay...12 Feb 76*Engineer* William H. Burner ..2 Aug 78

(For Bermuda Yard.)

For 'Viper' } George Mackney...14 Aug 76

and 'Vixen' } Fredk. W. Robinson.1 May 78

Ch. Boatswain James Nicholls11 Jan 78*Gunner*..... James Furze6 Apr 77*Boatswain*... John Norsworthy...17 May 76

(For Bermuda Yard.)

George Twohy10 July 78

Carpenter ... John Kingswell...15 Sept 77*Recommissioned at Bermuda, 1st Jan. 1877.***494 THRASHER, 2. S. Gun-Boat.**

284 (234) Tons. 212 (60) H.P.

*Portsmouth.]***495 THUNDERER, 4. Double S.***Iron Turret Ship. Armour-plated.*

9387 (4407) Tons. 6270 (800) H.P.

*Mediterranean.**Captain* Alfred J. Chatfield ...1 Oct 78*Commander* . Swinton C. Holland 20 June 78*Lieutenant* ...†Herbert W. S. Gibson 1 May 77

Lenox Napier.....1 May 77

Adolphus F. Turner. 20 Jan 79

Robert H. Stewart ..1 May 77

Wm. F. D. Walker...7 Oct 78

Staff Commr. Robert Jackson.....25 Feb 76*Lieut. Mar. Art.* Laurence R. Connolly

30 Jan 79

<i>Fleet Surgeon</i>	James Flanagan	.....1 May 77
<i>Paymaster</i>	Richard Williams	.....1 May 77
<i>Chief Eng</i>	John W. Nott	.....3 Aug 76
<i>Sub-Lieut.</i>	John A. M. Fraser	.....1 May 77
<i>Surgeon</i>	John A. Langdon	.....21 Dec 78
<i>Assist. Paym.</i>	Henry Marsh	.....1 May 77
<i>Engineer</i>	George E. Foote	.....1 May 77
	John Taylor (c)	.....1 May 77
	George Pratt	.....15 Dec 76
	George J. Weeks	.....3 Feb 75
	Alfred Palmer	.....15 Dec 76
	Isaac Alexander	.....24 Nov 77
	Wm. H. Riley	.....24 Mar 78
	Robert Phillips	.....11 June 77
<i>Gunner</i>	John Kite	.....30 Oct 77
<i>Boatswain</i>	Patrick Barry (a)	.....8 July 72
	Thomas Skipton	.....16 Oct 78
	John S. George	.....23 May 77
	Martin Jackson	.....1 May 77
<i>Carpenter</i>	George Izett	.....22 May 77
<i>Clerk</i>	Charles E. H. Meredyth	.....24 Jan 78
<i>Commissioned at Portsmouth, 1st May 1877.</i>		

496 **TICKLER, 1.** *Double S.*
Iron Gun-Boat.

254(245) Tons. 168 (28) H.P.

Building at Pembroke.

Engineer Charles Salmon 14 Dec 78
(Borne in 'Nankin.')

497 TOPAZE, 28. **S.** *Frigate.*

3915 (2659) Tons. 2538 (600) H.P.

Devonport.

498 TORCH, 5. S. *Gun-Vessel.*

570 (426) Tons. 281 (80) H.P.

Mediterranean.

Commander...Richard H. Hamond 27 Jan 76
Lieutenant...George H. Moore ...12 Oct 77
 Arthur R. M. Creagh? June 78
Nav.Lieut.....James R.H. MacFarlane
 21 Jan 78
Surgeon.....Thomas L. Horner ...6 Apr 76
Assist.Pajm.} David J. Thomson ...4 Feb 78
in charge ..}
EngineerFerdinand J. Fairclough
 22 Aug 77
Boatswain...William J. Jacobs1 Dec 77
Assist. Eng...Wm. A. D. Whorby 24 Jan 79
Recommissioned at Malta, 13th June 1878.

500 TOURMALINE, 12.

Composite S. Corvette.

2162 Tons. 1972 H.P.

N. America and W. Indies.

Captain.....Robert P. Dennistoun 2 Aug 78
Lieutenant...Hon. Edward T. Needham
20 Nov 77
William D. Morrish..11 Sept 77
+Henry Leah.....5 Aug 78
William C. Forrest ..13 Apr 77
Nav. Lieut....Edmund Nankivell..17 Nov 77
Chap. and) **Rev. James H. Blunn, B.A.**
Nav. Inst.) LLM.....25 Apr 77
Staff SurgeonSamuel Bamfield...10 June 78
Paymaster ..Thomas Clayton1 Jan 78
Chief Eng. ..Jeremiah P. Lloyd.....12 Oct 77
Sub-Lieut. ..(N) Francis E. J. Tottenham
13 Apr 77
Hans T. F. White13 Apr 77
SurgeonHenry L. Crocker14 Apr 77
Assist. Paym. Henry J. Hoar.....16 May 77
EngineerWilliam Harvey25 Oct 76
Wm. H. Matthews25 Sept 77
GunnerRobert Crump.....11 Aug 76
Boatswain...Frederick G. Grant..15 Aug 76
Carpenter ..James Tuck.....29 Apr 76
Midshipman..Richard S. B. Bird..27 June 76
Henry D. Hitchens..21 May 77
Richard C. Carew...21 May 77
Aubrey W. Howe.....7 Nov 77
Francis R. A. Denman
10 Jan 78
Charles A. Christian 10 Jan 78
Clerk.....Horace P. H. Smith 13 Mar 78
Commissioned at Sheerness, 25th Oct. 1876.

501 TRENT, 3. *Double S. Iron*
Gun-Boat.

363 Tons. 380 H.P.

(Tender to 'Duncan'.)

Sheerness.

Boatswain.. William Hurrell15 Feb 7
(Borne in 'Duncan.')

502 TRINCOMALEE, 15.

Drill Ship for the Royal Naval Reserve.

1447 (1066) Tons.

Southampton Water.

Commander...Arctas J. V. Collins ..9 June 77
Fleet Surgeon Lowry J. Monteith ..1 July 77
Paymaster ..John Donald1 Jan 78
Gunner.....David Barkery23 Aug 77
Recommissioned 1st Jan. 1878.

503 TRIUMPH, 14. *Iron S. Ship**Armour-plated.*

6660 (3893) Tons. 4892 (800) H.P.

*Flag Ship.**Pacific.*Rear-Admrl.-Algernon F. R. de Horsey
6 Aug 76

Flag-Lieut... Fritz Hauch E. Crowe 14 Feb 78

Secretary... John H. Cleverton... 21 Aug 76

Clerk to Sec... Walter Parnell... 5 May 76
George K. Tuck... 29 Aug 76Captain... Frederick G. D. Bedford
2 Dec 78

Commander... Henry Rose... 2 Dec 78

Lieutenant... Fitz Herbert Coddington
1 May 78†Reginald O. B. C. Brenton
1 May 78

James H. P. Galloway 1 May 78

(T) Alexander W.
Chisholm Batten... 29 Jan 79

Angus W. S. Douglas 13 May 78

Staff Comm... John J. Covey... 18 July 77

Lieut. Mar... Sewallis A. Sewell... 14 May 78

Chap. and } Rev. Joseph Reed, MA. 2 Dec 78

Nav. Inst. } William H. Cruice... 9 May 78

Fleet Surgeon Edward J. Sharood, M.D.
22 Jan 78

(For Esquimaux Hospital.)

Paymaster... George W. D. Simmonds
1 May 78Chief Eng... Willoughby D. Beaton
30 Aug 77

Gustav A. C. Bencke 17 Apr 78

(For reventing heavy guns.)

Sub-Lieut... Hugh Talbot... 2 Dec 78

Sidney G. Cooper... 1 May 78

Arthur B. Willson... 1 May 78

Nav. Sub-Lieut. Henry W. Steele... 2 Dec 78

Surgeon... Albert C. Queely... 1 May 78

George R. D. Charlton 1 May 78

Assist. Paym. John W. N. Davey... 3 May 78

Engineer... Alexander Smart... 1 May 78

Edward McLeish... 21 May 78

John R. R. Potam... 1 May 78

Gunner... Samuel Tilley... 18 July 77

Boatswain... Henry Searle... 18 July 77

William Guard... 29 Mar 78

(For Esquimaux Yard.)

Carpenter... James Goodwin... 18 July 77

Henry Cribb... 17 Nov 78

(For Esquimaux Yard.)

Midshipman. Gerald S. Hawker... 2 Dec 78

James Erskine... 2 Dec 78

Cresswell J. Eyres... 2 Dec 78

Alaric W. J. Portal... 2 Dec 78

Herbert L. Heath... 2 Dec 78

Cecil G. Treherne... 2 Dec 78

James W. Pochin... 2 Dec 78

Joseph R. Bridson... 2 Dec 78

Naval Cadet... Spencer V. Y. de Horsey
30 July 78

Algernon J. Hotham... 2 Aug 78

Albert S. Lafone... 14 Jan 79

Assist. Eng. Thomas Williams... 20 Feb. 78

Assist. Clerk. Arthur W. Morrell... 3 May 78

Commissioned at Portsmouth, 1 May 1878.

504 TURQUOISE, 12.

Composite S. Corvette.

2162 Tons. 1990 H.P.

Pacific.

Captain... George Robinson... 13 Sept 77

Lieutenant... Charles T. Turner... 13 Sept 77

Horatio N. Dudding 13 Sept 77

George E. H. Deacon 13 Sept 77

John Griffin... 13 Sept 77

Nav. Lieut... George D. Lee... 3 Nov 76

Chap. and } Rev. Douglas J. Bout-

Nav. Inst. } flower, MA. 13 Sept 77

Staff Surg... Ingham Hanbury... 13 Sept 77

Paymaster... Henry T. Read... 13 Sept 77

Chief Eng... John Pearse... 2 Jan 78

Sub-Lieut... James G. Duberly... 31 July 76

Nav. Sub-

Lieut... } John A. Cowan... 22 Sept 77

Surgeon... Percy K. Cree... 13 Sept 77

Assist. Paym. Wm. S. Watson... 13 Sept 77

Engineer... Wm. H. Davis... 22 Sept 77

Gunner... George B. Bennett... 5 Oct 76

Boatswain... John Sandercock... 21 Apr 77

Carpenter... Anthony Allen... 5 Oct 76

Midshipman Henry L. Tottenham 13 Sept 77

Charles W. Fowler... 13 Sept 77

Assist. Eng... James E. D. Graham 22 July 76

Commissioned at Sheerness, 13th Sept. 1877.

504(a) TWEED, 3. *Double S.**Iron Gun-Boat.*

363 Tons. 340 H.P.

Chatham.

Engineer... Edward Matthews... 3 June 78

Boatswain... Charles Stuart... 15 Feb 78

(Borne in 'Pembroke'.)

505 TYNE, 2. *Iron S. Troop**and Store Ship.*

3530 Tons. 1190 (250) H.P.

Chatham.

Commander... John E. Stokes... 12 Mar 79

Lieutenant... William C. C. Forsyth
18 June 78

Willingham Franklin 1 Mar 79

Charles H. Coke... 5 Feb 79

Edward L. Lang... 18 June 78

Nav. Lieut... Frederick Hire... 2 May 78

Staff Surg... Thomas Bolster... 20 Dec 78

(In lieu of Surgeon.)

Paymaster... Henry P. Brennan... 17 Feb 79

Chief Eng... William J. Hancock 14 Mar 78

Engineer... William Siddons... 15 Mar 79

William McCarty (temp.)
25 Feb 79

Boatswain... John Collins... 15 Mar 78

William S. Davis... 21 June 78

William T. Taylor (act)
14 Jan 79

Carpenter... Charles Jope... 15 Mar 78

Clerk... Charles R. Smith... 13 July 78

Commissioned at Chatham, 18th June 1878.

506 TYRIAN, 1. S. Gun-Boat.

330 (272) Tons. 157 (60) H.P.

*Sheerness.***507 UNDAUNTED, 31.****S. Frigate.**

4020 (3039) Tons. 2261 (600) H.P.

*Chatham.***508 UNICORN, 10.***Drill Ship for the Royal Naval Reserve.*

1447 (1084) Tons.

Dundee.

Commander ..Herbert Dolphin9 Apr 77
Fleet Surg. ..Thomas G. Wilson....28 Apr 77
Paymaster ..Alfred H. Martin.....1 Jan 79
Gunner.....Edwin Bishop.....28 Jan 78
 (Crew of 'BRILLIANT' turned over to her
 at Dundee 1st Jan. 1874.)

509 URGENT, 3.*Depôt Ship, Jamaica.*

2801 (1981) Tons.

CaptainHon. Wm. J. Ward, A. D. C.
 5 Feb 78

(Commodore of the 2nd Class.)

SecretaryWilliam T. Fencock...5 Feb 78

Commander..Alfred W. Warry ...20 Dec 78

Lieutenant ..Frederick A. Moysey 30 May 78

Henry V. Baker23 May 78

Staff Comm...William H. Hayward
 16 Oct 77

Lieut. Mar. ..Stewart Polkinghorne
 17 Jan 79

ChaplainRev. Francis W. Ames, B.A.
 5 June 77

Staff Surg.....William J. Inman....4 Dec 77

Paymaster...Henry W. C. E. Batchelor
 21 June 78

Silas W. Parker.....2 Aug 78

*(In charge of Naval and Victualling
 Stores, Jamaica.)*

Chief Eng....John Bruce21 July 77

(For Jamaica Yard.)

SurgeonWilliam J. B. Bookey 28 Mar 77

Assist. Paym. John H. Boulton ...16 May 77

EngineerHenry G. Bourke ...14 Sept 77

(For service in Gunboats.)

Boatswain...James Walker (b)....21 Feb 77

William Dailcy10 May 77

(For service in Jamaica Yard.)

James Dyer15 May 77

Carpenter ...William Orzan15 Apr 77

Assist. Eng. ..John H. Jones (temp.) 7 Jan 77

Recommissioned at Jamaica, 21st July 1877.

TENDERS.

'Heron.'

'Sparrowhawk.'

510 VALIANT, 18. Iron.**S. Ship. Armour-plated.**

6713 (4063) Tons. 3560 (800) H.P.

*(Ship of First Reserve.)**Coast Guard Service.**Tarbert, River Shannon.*

CaptainWilliam C. Chapman ..1 Jan 78

Commander..Charles E. Rende1 Sept 77

Lieutenant..Yarborough Y. H. Parker 10 July 77

†Henry E. Bourdier 31 Oct 77

Charles W. P. Allen 28 Sept 77

Francis S. Jackson ..29 Apr 77

Staff-Comm...Hugh H. Hannay ...11 Sept 77

Captain Mar. St. Andrew St. John ..7 May 77

Lieut. Mar. Art. Arthur G. Tatham 4 June 77

Lieut. Mar. ..Sydney Tyers7 May 77

ChaplainRev. Horatio Millett ..7 Dec 77

Staff Surgeon Charles J. Devonshire,
 B.A., M.B.3 Sept 77

Paymaster...Charles H. Ceely1 Apr 77

Edwin Harris1 July 77

(Additional for service on shore.)

Chief Eng....Walter T. Fry27 Apr 77

Assist. Paym. Charles L. J. Underwood
 7 Jan 77

Alfred G. Hill23 Sept 77

EngineerThomas Jeans26 Feb 77

Wm. J. Sprnke20 June 77

Lawrence J. Lyons (temp.)
 3 July 77

Charles A. Fogarty20 Jan 77

Isaac E. Hurst9 Jan 77

(For Tender.)

Gunner Thomas Avery 19 Aug 76
Boatswain ... Thomas Bryant ... 13 June 76
Laurence M'Carthy ... 6 Oct 77
Edward Dowel (act) 10 May 78
Carpenter ... Richard J. Dailley ... 1 Mar 78
Recommissioned 1st April 1876.
(For list of Officers borne as Supernumeraries for Coastguard Service—see page 271.)

TENDERS.

Coastguard Cruisers.

'Imogene,' 'Stag,' 'Victoria.'

511 VALOROUS, 1. *P. Frigate.*

2300 (1257) Tons. 1145 (400) H.P.

Particular Service.

Captain George D. Morant ... 1 Oct. 78
Lieutenant .. Edmund H. Oldham ... 8 Jan 79
Gustavus H. Yonge ... 15 Jan 79
William C. Atherton 26 Feb 78
James Cuddy 12 Mar 79
Arthur J. Loane 3 Oct 78
Nav. Lieut. ... William W. Hutton ... 17 Nov 77
Staff-Surgeon Godfrey Goodman ... 31 Aug 76
Paymaster .. George S. Goddard ... 17 Feb 79
Chief Eng. David Wilson 15 July 78
Sub-Lieut. Alfred E. Rawnsley 12 Nov 78
Surgeon John F. Enright, MD. 21 Dec 76
Asst. Paym. .. Hugh R. Dalgleish ... 18 July 76
Engineer Ebenezer C. Spencer 27 Feb 77
Gunner Jeremiah Neil 26 Feb 78
Boatswain ... William J. Pearson ... 13 Jan 77
William Hayden 13 Jan 77
Carpenter ... John Rounsfull 26 Feb 78
Assist. Eng. .. George V. Cawley 30 Dec 78
Recommissioned at Devonport, 26th Feb. 1878.

512 VERNON. 4th Rate.

2388 (2082) Tons.

(Torpedo School Ship.)

Portsmouth.

Captain William Arthur 26 Apr 76
Commander .. Arthur K. Wilson ... 26 Apr 76
Lieutenant .. (T) Sydney M. E.
Willmot 12 Feb 77
(T) John Durnford 4 June 78
(T) Frank H. Rogers
4 June 78

Richard W. White 28 Sept 77
Percy Hockin 2 Oct 77
Gerard M. Brooke 27 Oct 77
William P. L. Heyland
3 July 78

Qualifying
 as
 Torpedo
 Lieutenants

George Le C. Egerton
28 Sept 77
Horace R. Adams 30 Sept 78
Henry Chamberlain
30 Sept 78
Henry S. Lake ... 30 Sept 78
Houston Stewart 30 Sept 78
Crawford J. M.
Conybeare 30 Sept 78

Fleet Surgeon Edward T. Mortimer 7 Dec 76
Chief Eng. Wm. Vincent 16 Jan 78
(For service in "Lightning.")

Asst. Paym. } George Liddell 11 May 78
in Charge }
Engineer Henry Benbow 29 Apr 76
Gunner Henry G. Pullinger .15 Apr 78
John Morley 26 Apr 76
Charles May 26 Apr 76
Thomas Davidson ... 26 Apr 76
John Moon 8 Mar 77
William Young 26 Apr 76
James Watson 26 Apr 76
James C. Rockett ... 4 Sept 78
Richard McDonnell 25 Mar 78
Thomas C. Jones (act)
25 Mar 78

Joseph Mitchell (act) 7 Nov 78
 George Peavitt (act) 28 Dec 78

Carpenter ... Henry Harcus 13 May 76
Commissioned at Portsmouth, 26th April 1876.

TENDERS.

'Bloodhound,' 'Vesuvius.'

513 VESTAL, 9. *S. Sloop.*

1574 (1081) Tons. 2154 (300) H.P.

East Indies.

Commander . Dashwood G. Tandy . 6 July 77
Lieutenant .. Walter S. Goodridge . 4 Mar 76
(T) Thomas MacGill 31 July 78
Frederick G. Stopford 22 Jan 78
Staff-Surg. .. William B. Fletcher 12 Aug 78
Paymaster ... John N. Colborne ... 25 Nov 78
Chief Eng. James Legate 20 Jan 79
Sub-Lieut. ... Woodham A. Connop . 26 Oct 76
Theophilus Burnand 27 June 78
Surgeon James T. W. S. Kellard
9 Feb 77

Engineer Caleb J. North 20 Jan 79
Gunner John Alford 22 June 78
Boatswain ... John T. Foyle (act) 17 June 78
Carpenter Michael M'Evoy 7 Dec 78
Assist. Eng. .. John W. Hole 20 Jan 79

Recommissioned at Zanzibar, 1st Jan. 1879.

515 VESUVIUS. *Double S.*

Iron Torpedo Vessel.

260 Tons. 379 H.P.

Portsmouth.

(Tender to 'Vernon'.)

Lieutenant .. (T) William H. May 3 Jan. 77
Ch. Engineer James Hook 17 Apr 78
Gunner Thomas Hawkins ... 25 Oct 77
(Borne in 'Vernon'.)

517 VICTOR EMANUEL, 2.

Ship.

5157 (3087) Tons.

Receiving Ship at Hong Kong.

Captain Thomas E. Smith...1 Mar 79

(Commodore of the 2nd Class.)

Secretary... Sidney W. Wright...1 Mar 79

Lieutenant... William G. Carrow...6 Mar 79

Nav. Lieut... Herbert D. Walker...6 July 78

Lieut. Mar... Henry C. Horrocks...31 May 77

Chaplain... Rev. Charles Clark...1 Jan. 77

(For service in Hong Kong Hospital.)

Staff-Surg... George Bolster...10 July 77

Paymaster... Thomas Winterbottom

22 Nov 78

William B. Hutchinson

22 Nov 78

(For service at Shanghai.)

Surgeon... Horace X. Browne...8 Aug 78

Gunner... Cain Mahoney...18 Dec 78

Boatswain... John Cullinane...28 May 70

Carpenter... John Barr...23 Apr 77

Clerk... William B. Auten...22 Aug 77

Wm. J. Willoughby 19 June 78

*The following Officers are borne additional
for Hong Kong Yard.*

Staff-Comm. George P. Heather...20 Oct 76

Paymaster... John Bremner...16 Jan 72

(Naval and Victualling Storekeeper.)

Chief Eng... David Robb...20 May 74

(In lieu of Inspector of Machinery.)

Engineer... Charles A. Walmsley

28 Feb 79

Richard A. Shapcott

13 Nov 78

Adam Shoolbread...24 July 77

(For reventing heavy guns.)

Boatswain... Robert Mellang...8 May 70

Recommissioned at Hong Kong, 1st Dec. 1874.

518 VICTORIA, 12. S. Ship.

6959 (4127) Tons. 4191 (1000) H.P.

Portsmouth.

519 VICTORIA & ALBERT, 2.

P. Royal Yacht.

2470 (2345) Tons. 2980 (600) H.P.

Portsmouth.

Captain... Frank T. Thomson...15 Mar 77

Commander... Gerard H. U. Noel...11 Jan 78

Lieutenant... Ernest N. Rolfe...12 Oct 77

John P. Pison...28 Oct 78

Staff Comm. James S. Watts...31

Fleet Surg... Dugald McEwan, MD...1

Paymaster... Albert T. M. Roberts...11

Chief Eng... John Sear...14

Sub. Lieut...

Assist. Paym. William C. Gillies...2

Engineer... Robert Hall...2

Charles W. Nibbs...2

George H. Weeks...2

Alfred J. Allen...2

Thomas J. Osborne...2

Chief Gunner William E. Fullerton...2

Boatswain... William Cantlaw...2

Carpenter... John Marcus...2

Recommissioned at Portsmouth, 1st

TENDERS.

'Alberta.'

'Elfin.'

520 VICTORY, 26.

(2164) Tons.

*Portsmouth.**(Tender to 'Duke of Wellington')*

Paymaster... Richard G. Chandler...2

Surgeon... James Robertson...2

Boatswain... John Brodie...2

George Turner...2

(Borne in Duke of Wellington)

521 VIGILANT, 2. P. Desp.

Vessel.

985 (835) Tons. 1815 (250) H.

China.

Lieut. and } Wm. M. Annesley...17

Commander }

Lieutenant... (N) Thomas F. Thomas...1

Staff Surg... George Robertson...1

Chief Eng... Charles Ware...2

Sub-Lieut... Harry M. Murphy...1

Assist. Paym. } Charles W. Jago...2

in charge }

Engineer... Wm. T. Galdie...2

Edward Price...2

Boatswain... Wm. Marchant...1

Recommissioned at Hong Kong 1st

522 VIPER, 4. *Iron. Double S.*
Gunboat. Armour-plated.
 1228 (737) Tons. 696 (160) H.P.
Bermuda.

524 VIVID, 1. *P. Vessel.*

350 (352) Tons. 832 (160) H.P.
(Tender to 'Royal Adelaide.')
Devonport.

Staff Com. in command. } John R. Ryan22 Nov 78
Engineer James F. Babb.....27 Sept 78
 Samuel G. Follett...13 Nov 77
(Borne in 'Royal Adelaide.')

525 VIXEN, 4. *Iron and Wood*
Double S. Gunboat, Armour-
plated.
 1228 (754) Tons. 740 (160) H.P.
Bermuda.

526 VOLAGE, 18. *S. Iron Cor-*
vette, cased with Wood.
 3078 (2322) Tons. 4532 (600) H.P.
South-East Coast of America.
(Ordered home, to Portsmouth.)

Captain Richard Carter19 June 77
Commander .. Henry C. Kane.....22 Jan 77
Lieutenant .. Frank A. Harston...20 Dec 77
 Edward H. Gamble..6 July 74
 Edward J. Bawtree..6 July 74
Nav. Lieut.... Charles Brent9 July 75
Lieut. Mar.... Boyd C. P. Hamilton.5 Aug 75
Chaplain and } Rev. John B. Budds, B.A.
Nav. Inst.... } 7 July 74

Fleet Surg.... Peter M. Roe16 Mar 77
Paymaster .. George F. Norman ..6 July 74
Chief Eng.... William Giles.....27 Nov 76
Sub-Lieut.... Robert H. S. Stokes 24 June 76

Herbert W. Meredith (act)
 29 July 75

Surgeon Henry W. D. Walsh.19 Feb 77
Assist. Paym. Charles Cock25 Mar 75
Engineer Wm. Annan18 Oct 77

John E. Chase.....1 May 77
 William Ames (act) .5 Sept 78

Gunner..... William G. Hobbs...29 Oct 72
Boatswain... Nicholas Tucker ...2 July 75

Carpenter ... Robert H. Childs....26 Feb 74
Midshipman.. Reginald A. Allenby 22 Mar 77

Thomas S. Guppy ..20 Sept 77
 Henry D. Kirwan...14 Oct 75

Assist. Eng... Henry J. Walker ...21 Sept 78
Commissioned at Portsmouth, 6th July 1874.

529 VULTURE, 3. *Double*
S. Gun-Vessel.

774 (664) Tons. 847 (160) H.P.
East Indies.

Commander .. J. Eliot Pringle.....2 Aug 78
Lieutenant .. Henry H. Jauncey...25 Oct 77

Francis P. Carey ...28 Dec 76
Nav. Lieut.... Lucas G. Stovin.....28 Dec 76

Sub-Lieut.... William H. Arnold ..30 Oct 78
Surgeon..... Charles E. Geoghegan 28 Aug 78

Assist. Paym. } Gordon A. Johnston
in Charge } 17 Apr 78

Engineer William J. Forbes ..13 Sept 76
 John R. B. Wright..28 Dec 76

Gunner..... Richard P. George (act)
 12 Feb 79

Commissioned at Sheerness, 28th Dec. 1876.

532 WARRIOR, 32. *Iron S. Ship* *Armour-plated.*

9137 (6109) Tons. 5469 (1250) H.P.

(*Ship of First Reserve.*)

Coastguard Service.

Portland.

Captain R. Gordon Douglas .15 Mar 78

Commander .. Frank Rougemont .26 Sept 77

Lieutenant .. Count Frederick C. Metaxa

12 Mar 78

+Henry A. Ogle 27 June 78

Francis J. H. S. Napier..... 20 Jan 79

Samuel Ewing 3 Oct 78

Hugh H. G. W. C. Massy

20 Aug 78

Staff Com. ... George D. Perry..... 22 Jan 77

Capt. Mar. ... Edward L. Rose 1 Oct 77

Lieut. Mar. Art. Arthur B. Shakespear

14 Oct 78

Lieut. Mar. ... Robert Baillie 18 Jan 79

Chaplain Rev. George M. Sutton, B.A.

9 Aug 77

Fleet Surgeon Rinso R. Siccama ... 3 Sept 78

Staff Surgeon Thomas D'A. Bromlow, M.D.

26 Mar 78

(*In lieu of Surgeon.*)

Paymaster .. Allen F. Gain 1 Feb 78

Additional } William F. Lapidge 16 Dec 78

for service } Thomas Bradbridge 1 July 76

on shore .. }

Chief Eng. ... Edward Brown 21 Nov 77

Surgeon Cecil Drake 30 Sept 78

Assist. Paym. Rishton S. Jones 16 Aug 78

Edgar Radford 18 Sept 76

Engineer William H. Moon... 27 Sept 78

William Heyten 15 Mar 78

Richard S. Haun 28 Nov 77

Joseph Connolly 28 Feb 79

(*For Tender.*)

Gunner..... William Pearce (B)... 22 Aug 76

Boatswain... Thomas Varrender .29 June 78

Daniel Brazier..... 23 Aug 78

James May 19 Aug 78

John Reid 15 Sept 77

Carpenter ... Charles Head 17 July 78

Assist. Eng. .. David D. Murray... 8 May 78

(*For Tender.*)

For List of Officers borne Supernumerary for

Coastguard Service—see page 270.)

TENDERS.

Coastguard Cruizers.

'Chance.' 'Mary.' 'Scamow.' 'Skylark.'

534 WATERWITCH, 4. *Iron.* *Hydraulic Gunboat, Armour-* *plated.*

1279 (778) Tons. 777 (160) H.P.

Portsmouth.

Engineer James Brough..... 14 Mar 78

(*Borne in 'Asia.'*)

535 WEAZEL. 1. *Double* *Iron Gun-Boat.*

254 (245) Tons. 191 (28) H.P.
Portsmouth.

536 WHITING. S. *Gun-Boat.*

284 (236) Tons. 183 (60) H.P.

Deconport.

Engineer Richard S. Willcocks

Boatswain... Thomas J. Mill.....

(*Borne in 'Indus.'*)

539 WILDFIRE. P. *Vessel.*

(186) Tons. 198 (76) H.P.

(*Tender to 'Duncan.'*)

Sheerness.

Staff Com.... William H. Sharp...

Engineer Charles F. Hulford...

Henry J. J. G. Moore...

(*Borne in 'Duncan.'*)

540 WILD SWAN, 6. S. *Double* *posite Sloop.*

1124 Tons. 800 H.P.

East Indies.

Commander .Seymour H. P. Dore...

Lieutenant .. Leslie C. Stuart.....

Hugh B. Roope.....

Nav. Lieut.... Win. H. Maunsell.....

Staff Surg. ... John S. Dobbin, M.D. ...

Paymaster .. Thomas Mitchell.....

Sub-Lieut.....Gilbert de Hoghton. 23 Aug 77
Surgeon.....Alexr. L. Christie, MB. 29 Aug 77
Engineer.....Aaron H. Symes.....6 Dec 75
 William A. Howlett. 28 Aug 77
Gunner.....Thomas W. May.....9 Nov 76
Carpenter...Henry Evans.....21 Nov 78
Clerk.....Warwick A. Green...28 Aug 77
Commissioned at Devonport, 23rd Aug. 1877.

541 WIVERN, 4. S. Iron.
Turret Ship, Armour-plated.

2751 (1899) Tons. 1446 (350) H.P.

Devonport.

Chief Eng.....Leopold M. Green...28 June 78
Engineer....William P. Davis...18 Mar 78
Carpenter...William Hansom....14 Mar 78
(Borne in 'Indus.')

543 WOLVERENE, 17.

S. Corvette.

2431 (1703) Tons. 1549 (400) H.P.

Australia.

Captain.....John C. Wilson, A.D.C.
 12 Sept 78

(Commodore of the 2nd Class.)

Secretary....Colin C. Wilson....17 Sept 78
Commander...Walter B. Bridges...1 Aug 76
Lieutenant...†Graham J. Bower...7 Nov 77
 Charles W. G. Spring 1 Aug 76
 William M. Maturin. 1 Aug 76
 Watties Corbett.....19 Nov 78
Nav. Lieut....William J. Symons...9 May 76
Lieut. Mar....Charles W. R. Kitching
 2 Aug 76

Chaplain and } Rev. Frederic L. War-
Nav. Instr. } leigh, BA.5 Aug 76
Staff Surg....Walter Reid, MD.1 Aug 76
Paymaster...Alexander Allen1 Aug 76
 Wilnot B. Mainprize
 22 June 77

*(In charge of Naval Victualling and Medical
 Stores at Sydney.)*

Chief Eng.....William McDowall...20 Apr 76
Sub-Lieut.....Albert F. Arthur.....1 Aug 76
Surgeon.....Herbert E. Marsh....1 Aug 76
Assist. Paym. James G. Gordon...1 Aug 76
 Colin C Wilson17 Sept 78
Engineer....John Happs.....1 Aug 76
 Daniel Griffin.....13 Jan 79
Ch. Gunner...Philip Smith.....20 Nov 77
(In charge of Ordnance Stores at Sydney.)
Gunner.....Alexander Barfoot...25 Mar 78
Boatswain...Henry Lee.....25 Mar 76
Carpenter...James R. May.....16 Oct 77
Midshipman Allen F. Gardiner...22 Sept 77
 Selby H. B. Ash.....21 Oct 76
 Frederick A. Winter. 21 Oct 76
 Willoughby P. Dawson
 18 Apr 77

Colin E. Keppel....10 Sept 78
Assist. Eng...Robert W. Edwards. 27 Dec 78
Clerk.....Charles E. C. Webb...2 June 77
 Harcourt W. B. Delafons
 28 Sept 77
Assist. Clerk..Henry de C. Ward...27 Jan 79
 Edward W. Keey...16 July 78
 John E. V. Morton. 16 July 78

*The following Officers are borne as additional
 for Surveying duties.*

Staff-Com....Edward P. Bedwell...16 Oct 73
 Frederick Howard (act)
 16 Oct 73

William E. Archdeacon

(act) 2 Aug 75

Nav. Lieut....Edward R. Connor...16 Oct 73
 Walter N. Goalen...16 Oct 73
 William Tooker.....8 Jan 76
 Frank Haslewood...28 June 75

Nav. Sub-Lieut. Alexander Leeper 30 Nov 75
Commissioned at Sheerness, 1st August 1876.

**544 WOODLARK, 3. Double
 S. Gun-Vessel.**

774 (663) Tons. 881 (160) H.P.

Devonport.

Chief Eng.....George E. M. Keey .31 Oct 78
(Borne in 'Indus.')

Mediterranean.

547 ZEPHYR, 4. S. Comp
Gun-Boat.

436 (308) Tons. 534 (60) HJ

North America and West India.

Lieut. & Com. Wm. R. Clutterbuck .61

Nav. Lieut... Charles G. J. Cater... 11

Sub-Lieut. . . . Andrew W. Davies. 31
Surgeon . . . William Pearson, M.D. 24

Assist. Paym. } Frederic B. J. Mathias

in charge. . .	Edmund J. Murphy	18
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Engineer....Edmund J. Murphy.....\$1
John Kelly.....\$1

Boatswain... William H. Pound...

Recommissioned at Halifax, 27th Sept

HER MAJESTY'S INDIAN TROOP-SHIPS.

552 CROCODILE, 3. **S. Iron Troop Ship.**

6211 (4173) Tons. 4044 (700) H.P.

Portsmouth.

Captain.....F. Proby Doughty .10 June 78
Lieutenant..George B. Bedford .10 Jan 78
 Joseph Swan23 July 77
 Henry H. Boteler .23 July 77
 Edward J. Sanderson

Nav. Lieut....George A. Broad23 July 77
Chaplain....Rev. Lorenzo Shepherd, BA.

Fleet Surg....Wm. Anderson18 Aug 77
Paymaster...Henry G. Barlow5 Aug 78
Chief Eng....William Holloway....2 Feb 76

Sub-Lieut.....(M) Frank J. Thring 15 Jan 79
Surgeon.....Christopher Pearson, M.A., MD.

Assist. Paym. George W. E. C. Mackay
 3 Oct 77

Assist. Paym. George W. E. C. Mackay
 16 Aug 78

Engineer....William J. Nash.....22 July 78
 Thomas E. Williams 23 July 77

Boatswain..George Triggs17 June 78
 George E. Bascombe.17 Jan 79
 Philip Rickard21 Oct 75

James E. Pigott5 Aug 78
 Robert Carrick8 May 78
 William Ingram.....22 May 78

Richard Channon...5 Aug 76
 Henry Miller22 May 78
 Jonathan May27 May 78

Carpenter...William L. Wishart.20 Sept 77
Assist. Eng......William L. Wishart.20 Sept 77

Recommissioned at Portsmouth, 5th Aug. 1876.

Recommissioned at Portsmouth, 5th Aug. 1876.

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Recommissioned at Portsmouth, 5th Aug. 1876.

Fleet Surgeon William Connolly, M.D.

Paymaster...Edward D. Herbert...1 Apr 78

Chief Eng....John Hill3 Apr 78

Edward H. Willey.12 Dec 78

Sub-Lieut.....(M) Herbert N. Rolfe 19 Aug 78

Surgeon.....James A. Collot.....23 July 77

Assist. Paym. James Lyon29 Aug 78

William W. Inch.....20 June 78

Engineer....John Leigh.....23 July 77

John Hobbs.....5 Dec 76

William Nicklin....23 July 77

Boatswain...Job Adams27 Nov 76

John V. Cobby.....27 Nov 76

James Doudge.....13 Feb 77

Jesse Wells.....13 Sept 78

John R. Baker.....5 Sept 78

James Casey.....5 Sept 78

Carpenter...William J. Pink.....29 Apr 75

Assist. Eng....William J. Maudling 23 July 77

Recommissioned at Birkenhead, 1st July 1876.

Recommissioned at Birkenhead, 1st July 1876.

Recommissioned at Birkenhead, 1st July 1876.

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Recommissioned at Birkenhead, 1st July 1876.

Recommissioned at Birkenhead, 1st July 1876.

HASTY. **P. Iron Tender.**

140 (120) Tons. 211 (40) H.P.

*Alexandria.*554 JUMNA, 3. **S. Iron Troop Ship.**

6211 (4173) Tons. 3040 (700) H.P.

Portsmouth.

Captain.....George Parsons.....17 Oct 77

Lieutenant..Marmaduke L. Kelham

Everard E. Maxwell 15 Aug 78

Gerald Elias.....25 Oct 77

Sydney B. Tomson..24 Feb 79

Nav. Lieut...William M. Savage...1 Oct 77

Chaplain....Robert O'D. Ross-

Lewin, MA., L.T.H. 10 Sept 78

Staff Surgeon Edward J. Butler,

BA., MD......31 May 78

Paymaster...Richard Allen1 Oct 75

Chief Eng....Henry Jones.....26 June 78

Sub-Lieut.....(M) George E. B. Bairnsfather

Surgeon.....Henry Scanlan, MB...1 Nov 77

Assist. Paym. Abraham Turner31 Oct 77

553 EUPHRATES, 3. **S. Iron Troop Ship.**

6211 (4173) Tons. 3900 (700) H.P.

Portsmouth.

Captain.....Charles J. Brownrigg 22 Apr 78

Lieutenant..Harry L. Ryder.....25 Nov 76

James B. Young12 Dec 77

Henry P. Harris.....23 July 77

Arthur R. F. Bailey..2 July 78

Nav. Lieut....George K. Moore27 Nov 76

Chaplain....Rev. Wm. Gunter, BA.10 Sept 78

Engineer ... William Murray 2 Oct 76
 James McArthur 25 Oct 77
 William C. Fincham 9 Dec 78
Boatswain .. George Blake 1 July 76
 James Ede 31 Jan 76
 Thomas W. Wells 1 July 76
 John B. Toop 1 July 76
 John T. Owens 8 May 78
 Charles B. Peters 7 Mar 79
Carpenter ... John Robinson 9 May 78
Assist. Eng. .. Wm. Rabbidge 20 Aug 78
Recommissioned at Portsmouth 1st July, 1876.

Carpenter ... John Main 5 May 76
Assist. Eng. .. Alfred D. Watson 11 May 76
Clerk Richard H. Chappell 11 May 76
Recommissioned at Portsmouth, 1st Jan. 1876.

PROMPT. P. Iron Troop.
 140 (120) Tons. 172 (40) H.P.
Suez.

555 MALABAR, 3. S. Iron Troop Ship.

6211 (4173) Tons. 4893 (700) H.P.
Portsmouth.

Captain John F. G. Grant 8 Feb 79
Lieutenant .. Lionel A. De Sausmarez 23 Sept 78
 George N. A. Pollard 14 Oct 78
 John Casement 14 Oct 78
 Rowland E. Berkeley 14 Oct 78
Nav. Lieut. ... John T. Partridge 8 Feb 79
Chaplain Rev. Isaac D. Lewis, BA. 14 Oct 78
Staff Surg. .. Duncan M'Nab Johnston 1 July 76
Paymaster .. Henry N. Scaife 1 July 77
Chief Eng. ... Charles F. Jordan 20 Jan 78
Sub-Lieut. ...
Surgeon Robert Bentham 29 Sept 78
Assist. Paym. Francis E. G. Dent 28 Sept 78
Engineer ... Henry Jolliffe 6 Oct 77
 John A. Kemp 11 Sept 78
 Thomas Agnew 4 Oct 78
Boatswain .. Michael Ryan (a) 11 May 78
 Michael Ryan (B.) 7 Oct 78
 George Mallard 1 July 76
 Wm. Hawkins 7 Oct 78
 George W. Emmerson 7 Oct 78
 Benjamin Hoskin (act) 8 Oct 78

556 SERAPIS, 3. S. Iron Troop Ship.

6211 (4173) Tons. 4030 (700) H.P.
Portsmouth.

Captain Duncan G. Davidson 23 Sept 78
Lieutenant .. Arthur J. Hamilton 23 Sept 78
 Charles W. Herbert 23 Sept 78
 Herbert L. Messum 23 Sept 78
 Southwell G. T. Boscawen 23 Sept 78
Staff Com. ... James B. Walker 23 Sept 78
Chaplain Rev. Edmund Ibbotson 23 Sept 78
Staff-Surgeon George W. J. Sutherland 23 Sept 78
Paymaster .. Matthew F. Mores 23 Sept 78
Chief Eng. ... John Rice 23 Sept 78
Sub-Lieut. ... Cecil Burney 23 Sept 78
Surgeon William H. Boland 23 Sept 78
Assist. Paym. Walter J. A. Preston 23 Sept 78
Engineer Rich. Green 23 Sept 78
 Charles Allsop 23 Sept 78
 Henry C. Staines 23 Sept 78
Boatswain ... Michael J. Taylor 23 Sept 78
 Richard Higgs 23 Sept 78
 Thomas Sutton 23 Sept 78
 John McGuinness 23 Sept 78
 Richard Cumner 23 Sept 78
 George W. Watkins 23 Sept 78
Carpenter ... James Pennicott 23 Sept 78
Assist. Eng. .. John H. Adams 23 Sept 78
Commissioned at Portsmouth, 2nd Oct 1875.

LIST OF SMALL STEAM VESSELS, TUGS, &c., EMPLOYED ON HARBOUR SERVICE.

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| <p>560 AFRICAN. <i>Iron Double S. Tug.</i>
41 (36) Tons. 99 (20) H.P.
<i>Simons Bay, Cape of Good Hope.</i>
<i>Engineer....Joshua Smith16 Apr 77</i>
<i>(Borne in 'Flora.')</i></p> <p>561 ALBACORE. <i>S. Tank Vessel.</i>
284 (235) Tons. 109 (60) H.P.
<i>Bermuda.</i></p> <p>562 ASP. <i>P. Vessel.</i>
(112) Tons. 120 (50) H.P.
<i>Chatham.</i></p> <p>563 BUFFALO, 2. <i>Iron. S. Store Ship.</i>
(440) Tons. 252 (80) H.P.
<i>Deptford.</i></p> <p>564 BUSTLER. <i>P. Tug.</i>
(217) Tons. 304 (100) H.P.
<i>Chatham.</i></p> <p>565 CAMEL. <i>Iron. P. Tug.</i>
484 (319) Tons. (150) H.P.
<i>Portsmouth.</i></p> <p>566 CARRON. <i>P. Tug.</i>
420 (267) Tons. 782 (150) H.P.
<i>Devonport.</i></p> <p>567 CHESTER. <i>Iron. S. Tank Vessel.</i>
234 (164) Tons. (30) H.P.
<i>Portsmouth.</i></p> <p>568 CLOVER. <i>S. Tug.</i>
(101) Tons. () H.P.
<i>Bermuda.</i></p> | <p>569 DESPATCH. <i>S. Iron Tank and Provision Vessel.</i>
370 (257) Tons. 221 (40) H.P.
<i>Devonport.</i></p> <p>570 ECHO. <i>P. Tug.</i>
407 (295) Tons. (140) H.P.
<i>Portsmouth.</i></p> <p>571 ELIZABETH. <i>Iron. S. Tank Vessel.</i>
370 (257) Tons. 244 (30) H.P.
<i>Portsmouth.</i></p> <p>572 ESCORT. <i>Iron Paddle-wheel Tug.</i>
525 (340) Tons. 944 H.P.
<i>Malta.</i></p> <p>573 GRINDER. <i>P. Tug.</i>
505 (332) Tons. 876 (150) H.P.
<i>Portsmouth.</i></p> <p>574 HELLESPONT. <i>Tug.</i>
(137) Tons. (60) H.P.
<i>Malta.</i></p> <p>575 LOCUST. <i>P. Tug.</i>
420 (284) Tons. 157 (100) H.P.
<i>Sheerness.</i></p> <p>576 MALTA. <i>Iron. P. Tug.</i>
530 Tons. 910 H.P.
<i>Portsmouth.</i></p> <p>577 MANLY. <i>Iron. P. Tug.</i>
188 (135) Tons. 293 (50) H.P.
<i>Portsmouth.</i></p> |
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578 MINX. *Iron. S. Tank Vessel.*

250 (303) Tons. 32 (10) H.P.
Devonport.

579 MONKEY. *P. Tug.*

(212) Tons. 373 H.P.
Chatham.

581 PELTER. *Iron. S. Tank Vessel*

370 (257) Tons. 222 (40) H.P.
Portsmouth.

582 PERSEVERANCE. *P. Tug.*

538 Tons. 898 H.P.
Devonport.

583 SAMPSON. *Iron. P. Tug.*

530 Tons. 1000 H.P.
Sheerness.

584 SCOTIA. *P. Tug.*

(268) Tons. (114) H.P.
Devonport.

585 SHAMROCK. *Iron. S. Tug and Tank Vessel.*

118 Tons. 163 (30) H.P.

Queenstown.

(Tender to Revenge.)

Senior Mate in Command.. William Pizzey

12 Sept 77

586 SHEERNESS. *P. Tug.*

(233) Tons. 363 (114) H.P.
Sheerness.

587 SPITFIRE. *P. Tug.*

600 (432) Tons. 380 (140) H.P.
Bermuda.

588 TRINCULO. *Double S. Tug.*

54 (41) Tons. 119 (20) H.P.
Ascension.

589 TRUSTY. *Iron. P. Tug.*

484 (319) Tons. 855 (150) H.P.
Devonport.

590 WARDS. *P. Tug.*

(76) Tons. (27) H.P.
Gibraltar.

591 WIDGEON. *P. Tug.*

200 (164) Tons. 191 (90) H.P.
(Tender to Nankin.)
Pembroke Dock.

HARBOUR SERVICE.

Numbers are given only to those Ships in which Officers are borne.

ACTÆON, 6th Rate.

Torpedo Service, Portsmouth.

EOLUS, 5th Rate.

Temporary Hospital Ship, Motherbank.

KBAR, 3rd Rate.

Juvenile Reformatory, Liverpool.

LARM, 6th Rate.

Coal Depôt, Queenstown.

RETHUSA (late Screw), 4th Rate.

Lent to Baroness Burdett Coutts as a Training Ship for Destitute Boys, Greenwich.)

ZOV, Sailing Cutter.

Tender to Hibernia, Malta.

ACCHUS, 5th Rate.

Coal Depôt, Devonport.

ELLEROPHON, 3rd Rate.

Receiving Hulk, Portsmouth.

ELVIDERA, 5th Rate.

Receiving Ship, Portsmouth.

ENBOW, 3rd Rate.

Coal Depôt, Sheerness.

TER, late Gunboat.

Coal Depôt, Portsmouth.

ALCUTTA, 2nd Rate.

Experimental Gunnery Ship, Portsmouth.

591 CALEDONIA. S. Ship.

Armour-plated.

6832 (4125) Tons. 4538 (1000) H.P.

Unappropriated.

Devonport.

*Chief Engineer... Thomas Witt... 28 Feb 77
(Borne in 'Indus.')*

CALLIOPE, 6th Rate.

Floating Factory, Devonport.

CALYPSO, 5th Rate.

*Receiving Hulk, Portsmouth.
(Late 'BLONDE.')*

CAMBRIAN, 5th Rate.

Receiving Hulk, Devonport.

CAMPERDOWN, 2nd Rate.

Coal Depôt, Portsmouth.

CANOPUS, 2nd Rate.

Receiving Hulk, Devonport.

CARNATIC, 3rd Rate.

Coal Depôt, Portsmouth.

CHASSEUR, late Screw.

Floating Factory, Chatham.

CHICHESTER, 4th Rate.

*Lent as Training Ship for Destitute Boys
in the Thames.*

CIRCE, 5th Rate.

*(Tender to Impregnable.)
Devonport.*

CLARENCE, 2nd Rate.

*Lent to Catholic Reformatory Committee,
Liverpool.*

CLIO, (late) Screw Corvette.

Lent as Training Ship for Boys to North Wales, &c. Society at Bangor.

COLUMBINE, Sloop.

Coal Depôt, Sheerness.

CONQUESTADOR, 4th Rate.

Powder Depôt, Devonport.

CONWAY, late "Nile" Screw, 2nd Rate.

*Lent to Mercantile Marine Association.
Liverpool.*

CORNWALL, 3rd Rate.

Juvenile Reformatory, Purfleet.

CORNWALLIS, 3rd Rate.

Attached to Jetty, Sheerness.

CUMBERLAND, 3rd Rate.

Lent to the Clyde Training Ship Association.

DAISY. Cutter.

(Tender to 'Jackal.')

DAUNTLESS. Late Screw Frigate.

Devonport.

DIDO. Sloop.

Coal Depôt, Sheerness.

DILIGENCE, Transport.

Coal Depôt, Devonport.

DOLPHIN, Sloop.

*Watch Vessel lent to Customs.
Gravesend.*

DONEGAL, late Screw, 2nd Rate.

Portsmouth.

DROMEDARY, late Screw.

*Troop Store Ship.
Portsmouth.*

DUBLIN, 4th Rate.

Fitting Hulk for Reserve, Devonport.

EDGAR, late Screw, 2nd Rate.

*Lent to Customs for Quarantine Ship.
Motherbank.*

ENTERPRISE. S. Sloop.

Armour-plated.

1350 (993) Tons. 692 (160) H.P.,
Unappropriated.
Chatham.

ENTERPRISE. Sloop.

Coal Depôt for Northern Lighthouse

EXMOUTH, late Screw, 2nd Rate.

*Lent to the Managers of the Metropolitan Asylum District as a Training Ship for pauper boys of the Metropolis.
Thames.*

FANCY, late Screw Gun Boat.

Used as a Drying-room for 'St. James' Portmouth.

FAVORITE. S. Corvette.

Armour-plated.

3232 (2094) Tons. 1773 (400) H.P.
Unappropriated.
Portsmouth.

FAVOURITE, Sloop.

Coal Depôt, Devonport

FISGARD, 5th Rate.

Chatham.

FLY, Sloop.

Coal Depôt, Devonport.

FORMIDABLE, 2nd Rate.

Training Ship, Bristol.

FORTE, 4th Rate.

Receiving hulk at Chatham.

FOUDROYANT, 2nd Rate.

*(Attached to Cambridge.)
Devonport.*

FURIOUS, late P. Steam Frigate.

Coal Depôt, Portsmouth.

GIPSY. Cutter.

*(Tender to Revenge.)
Queenstown.*

GIBRALTAR, late Screw, 2nd Rate.

Lent to the Belfast Training Committee.

GLOUCESTER, 4th Rate.

Receiving Hulk, Chatham.

GRAMPUS, 4th Rate.

Late Powder Depôt, Portsmouth.

GREYHOUND, Sloop.

Devonport.

(Will be used as a hulk for Breach)

HAMADRYAD, 5th Rate.

Seamen's Hospital, Cardiff.

- ARLEQUIN, Sloop.**
Coal Depôt, Devonport.
- ASTINGS, 3rd Rate.**
Devonport.
- AVANNAH, 6th Rate.**
Ragged-School Ship, Cardiff.
- ELENA, Sloop.**
Floating Chapel, Ipswich.
- ENDOSTAN, 2nd Rate.**
*(Auxiliary to Britannia.)
Dartmouth.*
- OD, late Screw, 2nd Rate.**
*Lent to War Department as a Barrack for
Torpedo Company. Chatham.*
- PE, Sloop.**
Receiving Ship, Pembroke.
- OUND, Sloop.**
Breakwater for Boats, Devonport.
- DEFATIGABLE, 4th Rate.**
Lent as Training Ship in the Mersey.
- RESISTIBLE, 3rd Rate.**
Depôt Ship, Bermuda.
- CKDAW, late Screw Gun Boat.**
*Lent as a Cooking Depôt for the Reserve.
Devonport.*
- SEPH STRAKER, 6th Rate.**
*(Late 'DIAMOND.')
Lent as Mission Ship, North Shields.*
- PITER, late Screw.**
Coal Depôt. Devonport.
- NT, 3rd Rate.**
Sheer Hulk, Devonport.
- NGFISHER. 12. Sloop.**
*Attached to 'IMPREGNABLE.'
Devonport.*
- LAUREL, 5th Rate.**
Late Floating Lavatory, Portsmouth.
- LAVINIA, late Screw.**
Coal Depôt, Devonport.
- LED A, 5th Rate.**
Water Police Vessel, Devonport.
- LEONIDAS, 5th Rate.**
Gun Cotton Depôt, Upnor.
- LILY, Sloop.**
Coal Depôt, Portsmouth.
- LORD CLYDE, late Screw.**
*Armour-plated Ship.
7842 (4067) Tons.
Portsmouth.*
- MALABAR, 3rd Rate.**
Coal Depôt, Portsmouth.
- MARLBOROUGH, late Screw,
1st Rate.**
*School for Engineer Students
Portsmouth.*
- MARS, late Screw, 3rd Rate.**
Training Ship on the Tay.
- MEEANEE, late Screw, 3rd Rate.**
Hospital Ship at Hong Kong.
- MELAMPUS, 5th Rate.**
Roman Catholic Chapel, Portsmouth.
- MENELAUS, 5th Rate.**
Quarantine Service, Motherbank, Spithead.
- MERCURY, 5th Rate.**
Coal Depôt, Sheerness.
- MINERVA, 5th Rate.**
*Workshop for Artificers of Steam Reserve.
Portsmouth.*
- MINSTREL, late Screw Gun Boat.**
Coal Depôt, Bermuda.
- MONMOUTH, 5th Rate.**
Roman Catholic Chapel, Devonport.

MOUNT EDGCUMBE, late 'CONWAY,' 4th Rate.

Lent to Committee of Devonport and Cornwall Industrial Training Ship.
Devonport.

NETTLE, 2nd Rate.

Target Ship, Portsmouth.
(Late 'THUNDERER'.)

NIMBLE. Gun-Vessel, late Screw.

(Tender to Endymion.)
Hull.

NIMROD, Sloop.

Coal Depôt, Devonport.

OBERON, late P. Steam Vessel.

Used by War Department for Torpedo Experiments.
Portsmouth.

OCEAN. S. Ship.

Armour-plated.
6832 (4047) Tons. 4244 (1000) H. P.
Unappropriated.
Devonport.

OPOSSUM, Gun Boat.

Hong Kong.
(Hospital Ship for Contagious Diseases.)

ORESTES, Sloop.

Coal Depôt, Portsmouth

OTTER, late P. Tug.

Coal Depôt, Sheerness.

OWEN GLENDOWER, 5th Rate.

Receiving Hulk, Gibraltar.

PERSEUS. S. Sloop.

1365 (955) Tons. 614 (200) H.P.
Used for Scrubbing hammocks, &c., for "Cambridge."
Devonport.

PET, late Gun Boat.

Coal Depôt, Portsmouth.

PETEREL, Sloop.

Coast of Ireland.
Light Ship to mark the wreck of the 'VANGUARD.'

PIQUE, 5th Rate.

Receiving Hulk, Devonport.

592 PRINCE CONSORT, 15. S. Ship.

Armour-plated.
6832 (4045) Tons. 4234 (1000) H. P.
Unappropriated.
Devonport.

Chief Engineer Wm. Glasspole .. 20 Sept 77

PROCRIIS, late Gun Boat.

(Fitted as Cooking Depôt for the Reserve)
Devonport.

593 PYRAMUS, 5th Rate.

Receiving Hulk, Halifax.
Boatswain.....William Plant.....22
Carpenter.....Joseph Gibson.....8
(Borne in 'Bellerophon'.)

RAINBOW. Gun Boat.

(Tender to 'President'.)
Thames, off Somerset House.
(For R. N. Artillery Volunteers.)
Officer in charge, Robert Mindry (Semi-nuated Gunner, R.N.)

RACEHORSE. Sloop.

Coal Depôt, Devonport.

RESOLUTE. Late Discovery

Chatham.

RHIN, 5th Rate.

(Lent to the Corporation of the City of London for Sanitary purposes)
The Thames.

ROYAL GEORGE. Yacht.

Receiving Hulk, Portsmouth

594 ROYAL ALFRED. S. Ship.

Armour-plated.
6707 (4068) Tons. 3436 (800) H. P.
Unappropriated.
Portsmouth.

Chief Engineer, William B. Harvey
(Borne in 'Asia'.)

595 ROYAL OAK. S. Ship.

Armour-plated.
6366 (4056) Tons. 3704 (800) H. P.
Unappropriated.
Portsmouth.

Chief Engineer, George Tuck.....
(Borne in 'Asia'.)

596 ROYAL SOVEREIGN.

Turret Ship.

Armour-plated.
5080 (3765) Tons. 2463 (800) H. P.
Unappropriated.
Portsmouth.

Chief Engineer, Joseph B. Jillard.....
(Borne in 'Asia'.)

ROYALIST. Sloop.

Police Ship, River Thames.

SAMARANG, 6th Rate.
Guard Ship, Gibraltar.

SNAPPER, late Gun Boat.
Coal Depôt, Portsmouth.

SOUTHAMPTON, 4th Rate.
Lent as a Training Ship at Hull.

STORK, late Gun Boat.
Coal Depôt, Portsmouth.

SWAN, late Gun Boat.
Coal Depôt, Portsmouth.

SYLPH. Cutter.
Watch Vessel (lent to Customs).

TALBOT, 6th Rate.
Powder Depôt, Woolwich.

THISBE, 5th Rate.
Church Ship, Cardiff.

THUNDERBOLT, late Floating Battery.
(Attached to temporary Pier, Chatham.)

TYRIAN. Sloop.
Receiving Hulk, Portsmouth.

VENGANCE, 2nd Rate.
Receiving Hulk, Devonport.

VIGO, 3rd Rate.
Receiving Hulk, Devonport.

VOLCANO, late P. Steam Frigate.
1006 Tons.
Floating Factory, Portsmouth.

WARSPITE, late 'CONQUEROR,'
Screw. 2nd Rate.
Lent to the Marine Society, Woolwich.

WAVE, late Gun Boat.
Coal Depôt, Portsmouth.

WELLESLEY (No. 2).
(Lent to Wellesley Training Ship Committee as a Training Ship, Newcastle-on-Tyne.)

WORCESTER (late 'FREDERICK WILLIAM'), late Screw, 2nd Rate.
(Lent to Thames Marine Officers Training Ship Society. Thames.)

WORCESTER, 4th Rate.
Cnatham.

597 ZEALOUS. S. Ship.
Armour-plated.
6096 (3716) Tons. 3448 (800) H. P.
Unappropriated.
Portsmouth.
Chief Engineer George Hunt....21 Mar 78
(Borne in 'Asia.')

COAST GUARD.

OFFICERS EMPLOYED IN THE SERVICE OF THE
COAST GUARD.

INSPECTING OFFICERS OF DIVISIONS.

Commanders.

Allen, George W.	11 Jan 79	Moville
Bainbridge, John H.	29 Sept 77	Yarmouth
Blackwood, Sir Francis, Bart.	27 Oct 73	Lymington
Boger, Coryndon P.	10 Oct 76	Brighton
Dayrell, Edmund M.	11 Nov 76	Kingstown
Denny, D'Arcy A.	10 Oct 76	Plymouth
Dent, Francis C. H.	20 May 78	Wexford
Dunlop, Hamilton	5 Jan 78	Southsea
Gambier, Ferdinand G.	6 July 76	Hastings
Grant, James	27 Oct 73	Scarborough
Graves, George S.	3 Mar 76	Lynn
Grey, Henry R. E.	23 Feb 79	Harwich
Hand, George W.	17 May 77	Liverpool
Hewitt, Hon. Archibald R.	23 Oct 78	Berwick
Hicks, Edward	11 Jan 79	Orkney
Hotham, Edwin	22 June 77	Ventnor
Jephson, Alfred	8 Nov 76	Sunderland
Johnson, Cecil F. W.	10 Nov 74	Bognor
Keats, John S.	10 Oct 76	Waterford
Kerr, Howard	18 Aug 76	Hull
Lenon, John F.	7 May 78	Queenstown
Malet Laurens M.	10 Oct 76	Weymouth
Maly, Alfred C.	6 Nov 73	Inverness
Medley, Spencer M.	11 Aug 77	Cowes
Mitchell, Clayton	27 Oct 76	Exmouth
Palmer, Joshua R.	8 Nov 76	Aberdeen
Parker, George F. H.	8 Oct 77	Arklow
Parker, Philip E. H.	7 May 78	Lyme
Patton, John	23 Oct 76	Ramsgate
Pitt, Francis J.	9 Mar 77	Carrikerfergus
Rochford, Horace W.	26 Nov 76	Donaghadee
Sanders, Frederick de V.	10 Feb 76	Malahide
Stubbs, Ernest A. T.	10 Oct 76	Penzance
Stubbs, William B.	18 Aug 76	Dartmouth
Turton, Ralph L.	26 Feb 77	Folkestone
Usborne, George		

Lieutenants.

Anderson, Alfred	17 Apr 78	Killala
Baker, Francis C. R.	24 Apr 75	Sligo
Beddoes, Thomas H. W.	1 Apr 74	Behmullat
Belliet, Edward J.	11 Dec 76	Wells

Blake, George H.	28 Aug 76	Deal
Boughey, William F.	24 Jan 76	Falmouth
Boyle, Edward B.	10 Oct 76	Whitstable
Brand, Herbert C. A.	6 Apr 77	Swanage
Bromilow, Francis R.	20 Jan 79	Frazerburgh
Broughton, Cecil D.	8 Oct 73	Ilfracombe
Chapman, Francis H.	20 Sept 77	Ballycastle
Cobb, Francis W.	25 May 77	Skibbereen
Dickinson, Thomas S.	8 Oct 73	Carlingford
Duthie, Archibald H.	10 July 77	Dunfanaghy
Falcon, Tom H.	3 Feb 76	Clifden, Ireland
Fletcher, Edward B.	9 Apr 78	Swansea
Godfrey, Henry J.	3 Jan 79	Southend
Hall, Edward C.	16 Oct 75	Seaford
Harding, Claud	7 May 78	Galway
Hardinge, John T.	26 Jan 78	Sheerness
Harrison Matthew J.	29 Sept 76	Youghal
Jones, John W.	2 Jan 77	Padstow
Morgan, Westropp T.	5 Apr 72	Milford
Odevaire, Charles D. J.	7 July 74	Salcombe
Ogilvy, Walter I. B.	27 July 77	Wick
O'Rourke, Albert J.	26 Aug 78	Mablethorpe
Pritchard, Emorie J. V.	16 Oct 78	Newcastle, Ireland
Pugh, Horace J. M.	2 July 75	Greenock
Reed, George H. B.	7 Sept 76	Fowey
Shuckburgh, Charles S.	1 Apr 74	Montrose
Whish, Albert W.		

Chief Officers late of Cruisers.

Barnes, Richard	1 Jan 75	Stranorlar
Clarke, George	1 Oct 74	Aldborough
Guard, Chas. H.	1 Apr 72	Guilford
Leggatt, Geo.	24 Jan 79	Killybegs
Lugan, William	31 Oct 78	Castletown
Mahoney, P.	24 Apr 69	Killarney
Nash, H. S.	18 Feb 76	Ballyheige
White, Ambrose	24 Jan 79	Scilly

Gunner.

Yeung, Edward D.	2 July 77	Dungeness
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Chief Officer.

FN Gibbon, Robert G.	14 Apr 63	Keel-Achil
FN McDonald, Charles	5 June 66	Pullendiva

COAST GUARD.

OFFICERS OF STATIONS.

Chief Officers late of Cruisers.		
Wyatt James	30 Oct 68	Kingsdown
Tippett William F.	31 Oct 68	Port
Nelson William	30 Nov 65	Donaghadee
Chief Officers late of Cruisers.		
Chief Thomas S.	30 Oct 68	Cushendall

CHIEF OFFICERS.

FN denotes Passed in Navigation.

(Seniority.)

Alkin John	16 Feb 71	Roddens.
Arthur George (act)	3 Nov 77	Greencastle.
Auld William	16 June 73	Littlehampton.
Bailey William	20 Dec 71	Kinsedown.
Baker Henry	31 Jan 67	Hythe.
Baker James	11 May 66	Youghal.
Baker John	4 June 72	Clay Hall.
Barker John (act)	31 Oct 78	Pidgeon Point.
Barnes John W.	31 July 61	Southdown.
Bate Nathaniel	12 Aug 76	Rodders.
Bates George R.	30 Nov 77	Woolton-on-Sea.
Beal James	11 May 66	Woolton.
Beal William	29 Dec 70	Christchurch.
Bellington Wm. (act)	23 Dec 78	Bristolport.
Bickie Samuel	17 Mar 75	Wicklow Head.
Bird Edward	28 Apr 75	Kingston.
Bisher James	18 Jan 77	Westgate.
Blaikie George	14 Nov 77	Rickham.
Blackler William	11 May 66	Axmouth.
Blackmore William	31 Jan 67	Penzance.
Borrell Charles	9 Sept 73	Weyness, N.B.
Boswell William R.	14 Apr 62	Baldicombe.
Boyd Thomas	20 Jan 76	Sheephaven.
Brand John (act)	15 Dec 76	Burnham, Essex.
Breale James V.	8 Dec 76	Castletownshend.
Brett Joseph	21 Oct 78	New Quay.
Brown James V.	30 Oct 75	Contham.
Bullied John	16 July 75	St. Margaret's Bay
Bushley George H.	5 Nov 73	Ballycotton.
Burnley John	10 May 67	Clovelly.
Bussell William J.	5 June 65	Bognor.
Campbell Henry	9 Jan 79	Camber, Rye.
Carr Samuel	10 May 67	Kinsend.
Carroll Timothy	5 Aug 73	Harwich.
Carr James	29 May 78	Ventnor.
Carrington William	16 July 75	Peterhead.
Carr James	29 May 78	Hartlepool.
Carr Thomas	1 July 72	Hoyleake.
Carr John	1 Nov 73	Portland.
Carr John	27 Apr 71	Ramsgate.
Carr Denis	5 June 65	Carnarvon.
Cassidy Charles	12 Apr 73	Rosslare.
Cassidy James	1 July 61	Stonehouse Point.
Casper John J.	30 Apr 78	Cairn Ryan.
Cassidy Richard	7 Nov 76	Chichester Harbour.
	5 Feb 76	Stadland Bay.

OFFICERS OF STATIONS.

Chief Officers late of Cruizers.

Richards James 18 July 77 Gravesend

Senior Mates late of Cruizers.

Langmaid Thomas S. . . 30 Oct 68 Cushendall

Wyatt James . . . 30 Oct 68 Kingsdown, Deal
Tippett William F. . . . 31 Oct 68 Porthleven
Nelson William 30 Nov 68 Donaghadee

CHIEF OFFICERS.

PN denotes Passed in Navigation.

(Seniority.)

PN	Aikin John	16 Feb 71	Roddens.
	Archer George (act)	3 Nov 77	Greencastle.
PN	Auld William	16 June 73	Littlehampton.
PN	Bailey William	20 Dec 71	Kingsdown.
PN	Baker Henry	31 Jan 67	Hythe.
PN	Baker James	11 May 66	Youghal.
PN	Baker John	4 June 72	Clay Hall.
	Barber John (act)	31 Oct 78	Pidgeon Point.
	Barber John W.	31 July 61	Sidmouth.
PN	Bate Nathaniel	12 Aug 76	Reculvers.
PN	Bates George E.	30 Nov 77	Clacton-on-Sea.
PN	Beal James	11 May 66	Woolston.
	Beal William	20 Dec 70	Christchurch.
	Bellingham Wm. (act)	23 Dec 78	Bridport.
PN	Bickle Samuel	17 Mar 75	Wicklow Head.
PN	Bird Edward	28 Apr 75	Kingston.
PN	Bisher James	18 Jan 77	Westgate.
PN	Blackler George	14 Nov 77	Rickham.
PN	Blackler William	11 May 66	Axmouth.
PN	Blackmore William	31 Jan 67	Penzance.
PN	Bottrill Charles	9 Sept 73	Wemyss, N.B.
	Boxhall William R.	14 Apr 62	Babbicombe.
PN	Boyd Thomas	20 Jan 76	Sheephaven.
	Brand John (act)	15 Dec 76	Burnham, Essex.
PN	Bridle James W.	8 Dec 76	Castletownshend.
PN	Britt Joseph	21 Oct 76	New Quay.
PN	Browning James V.	30 Oct 75	Coatham.
PN	Bulled John	16 July 75	St. Margaret's Bay
PN	Bulley George H.	5 Nov 73	Ballycotton.
PN	Bumby John	10 May 67	Clovelly.
PN	Bussell William J.	5 June 65	Bognor.
	Campbell Henry	9 Jan 79	Camber, Rye.
PN	Carr Samuel	10 May 67	Ringsend.
PN	Carroll Timothy	5 Aug 73	Harwich.
PN	Clark James	29 May 76	Ventnor.
PN	Cleverdon William	16 July 75	Peterhead.
	Cogger James	29 May 78	Hartlepool.
PN	Colmar Thomas	1 July 72	Hoylake.
PN	Colwill John	1 Nov 73	Portland.
	Congdon H.	27 Apr 71	Ramsgate.
	Conley John	5 June 65	Carnarvon.
	Connor Denis	12 Apr 73	Rosslare.
PN	Constable Charles	1 July 61	Stonehouse Point.
PN	Conybear James	30 Apr 78	Cairn Ryan.
PN	Cooper John J.	7 Nov 76	Chichester Harbour.
PN	Copplestone Richard	5 Feb 76	Studland Bay.

CHIEF OFFICERS—continued.

(Seniority.)

	Cromin Patrick (<i>act</i>)	6 Mar 79	Lossiemouth.
PN	Crone Timothy	11 May 66	Shoeburyness.
PN	Cullum Thomas	9 Mar 64	Penarth.
	D'Alton Edward	20 Jan 63	Howth.
	Davie John H.	15 Aug 67	Walton Gap.
PN	Davis John	7 Apr 74	Crandfield Point.
PN	Dawson James	5 June 65	North Yarmouth.
PN	Doherty Richard	25 Mar 68	Balbriggan.
PN	Donovan James	5 Sept 77	Glenarm.
PN	Donovan Michael	9 Mar 64	Barton-on-Humber.
PN	Donovan Patrick	25 Mar 68	Skegness.
PN	Dore James	18 Apr 76	Southwold.
	Drayton George (<i>act</i>)	18 May 78	Gerran's Bay, Cornwall.
	Duggan James	18 Jan 68	Courtmarsherry, County Cork.
	Ellis John (<i>act</i>)	23 Dec 78	Portloe.
	Elmore Thos. (<i>act</i>)	20 Apr 78	Skerries.
	Evans John	20 Jan 63	Scarborough.
PN	Evans Henry	11 May 66	Fishergate, Brighton.
	Farrell John (<i>act</i>)	4 Jan 78	Kimmeridge.
PN	Fitzgerald William	29 Aug 77	Ballymacaw.
PN	Fitzpatrick Michael	16 Feb 71	Waterloo.
PN	Flynn John	11 Oct 67	Worthing.
PN	Forward Joseph	25 Jan 77	Gorranhaven.
PN	M ^{rs} Fowler William	11 Oct 67	Portrush, County Antrim.
PN	Francis Joseph J.	16 July 75	Kingsgate.
	Gallchawk John	15 Aug 67	Herne Bay.
PN	George Stephen	9 Mar 64	Gosport.
PN	Gibbs Joseph	21 Oct 76	39 Tower, Sussex.
PN	Gibson John	29 Aug 74	Coverack, Helston.
PN	Good James	6 June 77	Oyster Haven.
PN	Goodey Frederick	30 Sept 76	Calshot Castle.
PN	Green John	25 Nov 67	South Yarmouth.
PN	Green George	15 July 73	Shorham.
PN	Greenfield Albourne	5 June 65	Poole.
PN	Griffin Michael	22 Oct 75	Tarbert, County Kerry.
	Hall Thomas	11 May 66	Lamlash.
PN	Hall James	18 Jan 68	Preston, Weymouth.
PN	Halsey John	9 Mar 64	Baltimore, County Cork.
PN	Hancock Robert	14 Nov 77	Abbotsbury.
	Hanna James (<i>act</i>)	29 Aug 77	Crookhaven.
PN	Harris Charles W.	19 Nov 75	Lulworth.
PN	Harris William	15 Jan 74	Carlingford.
PN	Hayes Thomas	6 Feb 66	Crosshaven.
PN	Heathcott Joseph	4 Sept 74	Stornoway Battery Station.
PN	Henderson John	31 July 61	Eastbourne.
PN	Herod John J.	1 July 75	St. Dogmaels.
PN	Hird William H.	6 Oct 70	Casemates.
PN	Hockaday Joseph	14 Nov 74	Donna Nook.
PN	Hockless James	19 May 76	Bexhill.
PN	Hodge James	21 July 76	Flamboro' Head.
PN	Hooper Richard	7 Feb 78	Sunderland.
PN	Hoskins John	9 Jan 77	Bovisand.
PN	Hourihane John	10 Mar 77	Dunv Cove, County Cork.
PN	Howell Thomas	22 Aug 77	Arklow.
PN	Howes Robert	24 Sept 64	Thorney, Chichester.
PN	Hunter Thomas	11 Oct 67	East Cowes.
PN	Hurrell William T.	11 May 66	Sutton Bridge, Lincoln.
PN	Hutchings John	25 Nov 76	Maryport.
PN	Hyde Joseph	1 Apr 75	Lyne.
	Hyslop William (<i>act</i>)	31 Oct 78	Orford Haven.

CHIEF OFFICERS—continued.

(Seniority.)

PN	Jackson Thomas	15 Aug 67	Broadstairs.
PN	Jago Thomas	6 Feb 72	Carnsore.
PN	Jenkins Jeremiah	9 Oct 71	Newhaven.
PN	Jenkins Richard	9 Mar 64	Carrickfergus.
PN	Jerrome Joseph	9 Mar 64	Southsea.
PN	Johnston Thomas	30 Oct 68	Lerwick.
PN	Kelway George	20 Dec 70	Lancing.
PN	Lane John	11 May 66	Charlestown.
PN	Langford Thomas (act)	3 June 78	Elmer, Bognor.
PN	Larman, Wm. (act)	12 Dec 78	Haven Hole.
PN	Latter Henry	6 Jan 75	Tynemouth.
PN	Latto Edward	16 Sept 73	Epple Bay.
PN	Lee Thomas	4 Nov 72	Lymington.
PN	Lee William T. . . .	18 Jan 78	Atherfield.
PN	Liddle James (act)	8 Aug 78	Shellness.
PN	Linnington Alfred	24 Sept 64	Looe.
PN	Littlefield John (act)	20 Mar 78	Robin Hood Bay.
PN	Locke H. . . .	27 Apr 71	Tollesbury.
PN	Lockney Martin	9 Mar 64	Sunderland.
PN	Lose John	23 Feb 74	Swanage.
PN	Lott William	26 Mar 77	Tenby.
PN	Lumsden George D. . . .	9 Sept 74	Cromer.
PN	Luxon John	30 Mar 64	Bray, Dublin.
PN	Lyne Timothy	11 May 66	Dartmouth.
PN	McIntosh Neil	20 Jan 63	Cromarty.
PN	M'Kinley George (act)	12 Dec 78	Rutland.
PN	M'Kinnon Archibald	9 Mar 64	Ratray Head.
PN	McLoughlin Hugh	30 Oct 68	Berwick.
PN	Mains William	6 Feb 66	Heligoland.
PN	Mann Philip	11 May 66	Mt. Batten.
PN	Martin Charles	24 Sept 64	St. Ives.
PN	Martin William	6 Feb 66	Teignmouth.
PN	Mather James	31 Jan 67	Bridge of Don.
PN	Merrifield Joseph	5 June 65	Wyke.
PN	Metherell Thos. (act)	20 Apr 78	Newcastle, County Down.
PN	Mildren John	11 May 66	Hope Cove.
PN	Moran John	17 Jan 73	Cawsand.
PN	Morey Thomas J. . . .	1 Mar 78	St. Mawes.
PN	Morgan Peter	2 Nov 75	Mouth of Boyne.
PN	Morgan Thomas	8 July 76	Kilmore.
PN	Murphy Denis	10 Apr 76	Larne.
PN	Mursell George (act)	9 Apr 77	Blacksod Point, Co. Mayo.
PN	Nanscowen Richard H	9 Mar 64	Brixham.
PN	Norman Samuel G. . . .	5 May 76	Hayling Island
PN	Norsworthy William	12 Dec 73	Hove.
PN	Outen George	28 Apr 75	Langstone Harbour.
PN	Page William H. . . .	27 July 71	Bangor, County Down.
PN	Payne John	31 Jan 67	Union Hall.
PN	Pearce Joseph	6 Feb 66	Branscombe.
PN	Pengelly, David (act)	9 Oct 77	St. Catherine's Point.
PN	Pengelly James	4 Mar 74	Torcross.
PN	Perrett John	10 Aug 75	New Quay.
PN	Perry George	28 June 77	Pegwell Bay.
PN	Pill Thomas	5 May 76	Whitstable.
PN	Piper Daniel (act)	3 July 77	Pett, Hastings.
PN	Poor Thomas	24 June 72	Walmer.
PN	Pover William T. . . .	9 May 77	Margate.
PN	Powell Daniel W. . . .	7 Apr 74	Brighton.
PN	Pride Charles	14 Feb 77	Blatchington

CHIEF OFFICERS—continued.

(Seniority.)

PN	Quigley Wilham T.	31 Jan 67	Exmouth.
PN	Radmore George H.	10 May 67	Upper Cove, County Cork.
PN	Rashley Charles	27 Sept 75	Kessingland.
PN	Raverty Thomas	20 Jan 63	Ardglass, County Down.
	Reed William	8 Jan 69	Priory, Hastings.
PN	Redmond Michael	6 Feb 66	Blyth Haven.
PN	Regan James	27 Sept 73	Goodick.
PN	Richards James	16 July 75	West Mersea
PN	*Rickards William (v.c.)	27 Jan 73	Ryde.
PN	Riddiford Arthur	24 Sept 64	Holyhead.
PN	Rose William	15 July 72	Tramore.
	Salter, Henry (act)	6 Mar 79	Orkneys.
PN	Sayer Henry	13 Oct 73	North End, Deal.
PN	Scantlebury John B.	9 Aug 77	Pendeen Cove.
PN	Segrue John	27 July 71	Yealm.
PN	Shea Matthew	8 Jan 69	Roches' Point.
PN	Sheppard William	4 Jan 78	Brook, Isle of Wight.
PN	Sisk Simon	5 May 76	Brancaaster.
PN	Slavin William	18 Jan 68	Pevensey.
PN	Smith Adam	16 July 75	Brightlingsea.
PN	Smith Edward	25 Apr 76	Shingle End.
PN	Smith Edwin	4 Jan 78	Sandgate.
PN	Smith John	5 June 65	Lamaley.
PN	Smith Richard	13 Sept 72	Whitby.
PN	Smith William	1 July 75	Hastings.
PN	Steed William	14 Dec 77	Sennen Cove.
PN	Steward Henry, I.N.	18 Jan 68	Torquay.
	Stocks Henry	14 Apr 62	Bournemouth.
PN	Sprunkling Charles S.	2 Aug 72	Budleigh Salterton.
PN	Symes John	15 Jan 74	Lowestoft.
	Thompson James T.	6 Feb 66	Dunbar.
	Thompson James	30 Oct 68	Lynn.
PN	Tierney Philip S.	14 Apr 62	Falmouth.
	Tiltman Alfred (act)	18 Oct 78	Cadgwith.
PN	Toomey Michael	15 Aug 67	Kingstown.
PN	Tout William	8 July 71	Filey.
PN	Turner James	14 Apr 73	Garrison Point.
PN	Tyrrrell William	25 Nov 67	Bridlington Quay.
	Verren John	9 Mar 64	Minchhead, Somerset.
PN	Ward Edward	7 Feb 76	Sennen Cove.
PN	Watty William	5 June 65	Weymouth.
	Watty Wm. (act)	20 Sept 78	Elie, N.B.
PN	Waugh Edward	11 May 66	Knightstown, County Kerry.
PN	Weeks George	10 May 67	Bembridge.
	Weeks John	15 Aug 67	Selsey.
PN	Wheaton Thomas	27 Sept 73	Cleethorpes.
	Wheeler, Ambrose (act)	23 Jan 79	Palling.
PN	Williams John G.	24 Sept 64	Townsend, Dover.
PN	Williams John O.	20 Apr 78	Newton.
PN	Williams Peter	25 Jan 77	Sensalter Cliff.
PN	Williams William	22 Apr 75	Alnmouth.
PN	Wilton James	7 Nov 73	Rye Harbour.
PN	Woolley Thomas (act)	18 Oct 77	Morris Castle, Wexford.
PN	Wrate Henry	16 July 75	Seaham Harbour.
	Wright William (act)	30 Jan 78	Bar of Lough, Wexford.
PN	Yeo William	16 Feb 71	Fleetwood.

OFFICERS OF COAST GUARD CRUIZERS.

Chief Officers.

Williams Evan B. 1 Dec 70..Hawk
 Hughes Thomas R. 10 May 73..Imogene
 Surry William 3 Nov 74..Eagle
 Perry Robert 3 Nov 74..Frances
 Griffith Samuel 3 Nov 74..Desmond
 Robertson G. H. 3 Nov 74..Adder
 Newnham Robert 3 Nov 74..Amelia
 Emmett Joshua 15 Feb 76..Victoria
 Richards George 24 Feb 76..Skylark
 Dawson John 23 May 76..Seamew
 Kain Charles 3 Nov 76..Royal Charlotte
 Barter Edward 9 Feb 77..Mermaid
 Vinson Henry (act) .. 23 July 77..Margaret
 Russell James 6 Nov 77..Imogene
 Williams William H. . 31 Oct 78..Stag
 Heath Charles (act) .. 25 Jan 79..Fly
 Johns Edward 25 Jan 79..Active

Senior Mates.

Doran James 6 Nov 77..Flora
 Allen William 3 Nov 76..Chance

James Cornelius 9 Feb 77..Squirrel
 M'Cullen James 5 May 77..King George
 Tubbs William 23 July 77..
 Jenkins Samuel 5 Nov 77..Neptune
 Miller Henry 27 Jan 79..Seamew
 Carter Nicholas T. . . 27 Jan 79..Amelia
 Hart Charles 25 Feb 79..Hawk

Second Mates.

Driscoll James 2 June 75..Eagle
 McMillan John 24 Feb 76..Royal Charlotte
 Saunders Henry 19 May 76..Spy
 Evans Edward E. 23 May 76..Mermaid
 Coleman James 3 Nov 76..Victoria
 Score Robert 21 Feb 77..Active
 Blackford Richard 15 May 77..Hawk
 Sherlock Wm. 16 June 77..Seamew
 Cleave Francis 6 Dec 77..Imogene
 McQueen D 27 Jan 79..Hawk
 Everett F. 27 Jan 79..Amelia
 Tremayne John F. 25 Feb 79..Stag

DISTRICT PAYMASTERS.

Names.	Date of Appointment.	Districts.	Ships.	Addresses.
Thomas R. Dinnis . .	22 Nov 78	Hull	"Endymion" .	Custom House, Whitefriars Gate, Hull.
John Hayward	1 Jan 78	Harwich. . .	"Penelope" . .	Coast Guard Office, Harwich.
William H. Richards .	1 May 77	Newhaven . .	"Hector" . . .	West Villa, Quarry Road, Hastings.
Silas Wymouth . . .	17 Sept 77	Newhaven . .	"Hector" . . .	12, Queen's Terrace, Southampton.
William F. Lapidge . .	16 Dec 78	Weymouth . .	"Warrior" . .	Falmouth.
Thomas Bradbridge . .	1 July 76	Weymouth . .	"Warrior" . .	5, Belgrave Terrace, Weymouth.
Edward A. Amphlett .	1 Apr 79	Liverpool . .	"Resistance" .	Drury Buildings, Drury Lane, Liver- pool.
Alfred Whiffin	1 Jan 77	Leith and Clyde.	"Lord Warden"	Beach House, Trinity, Edinburgh.
William Dewar	1 Apr 78	Kingstown. .	"Belleisle" . .	Queenstown.
Frederick Lima	1 July 76	Kingstown. .	"Belleisle" . .	14, Mulgrave Ter- race, Kingstown.
Edwin Harris.	1 July 76	Limerick . .	"Valiant" . . .	Limerick.

SHIPS OF THE FIRST RESERVE, EMPLOYED AS DISTRICT SHIPS FOR COAST GUARD AND ROYAL NAVAL RESERVE DUTIES.

Admiral Superintendent of Naval Reserves.—Vice-Admiral Augustus Phillimore.
Secretary to Admiral Superintendent.—Alfred Whitehouse, Paymaster.

OFFICERS OF DISTRICTS.

Hull District.

H.M.S. 'ENDYMION.'

Hull.

From Berwick to Wells Division, inclusive.

Captain Henry B. Woolcombe

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... James Grant
 George S. Graves
 John F. Lenon
 Cecil F. W. Johnson
 Hon. Archibald R. Hewitt.
Lieutenant ... Edward J. Bellett
 Emeric J. V. Pritchard

Harwich District.

H.M.S. 'PENELOPE.'

Harwich.

From North Yarmouth to Deal Division, inclusive.

Captain William S. Brown

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Henry R. E. Grey
 Francis J. Pitt
 John H. Bainbridge
Lieutenant ... Edward C. Hall
 George H. Blake
 Edward B. Boyle
 Matthew J. Harrison

Newhaven District.

H.M.S. 'HECTOR.'

Southampton.

From Folkestone to Lymington Division, inclusive, and the Isle of Wight.

Captain Cortland H. Simpson

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... John S. Keats
 Hamilton Dunlop
 Coryndon P. Roger
 Clayton Mitchell
 Sir Francis Blackwood
 Ferdinand G. Gambier
 Alfred Jephson
 George Usborne

Weymouth District.

H.M.S. 'WARRIOR.'

Portland.

From Bournemouth, inclusive, round to Land's End, including the Scilly Islands and Penzance Division.

Captain R. Gordon Douglas

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Wm. B. Stubbs
 John Patton
 D'Arcy A. Denny
 Joshua R. Palmer
 Alfred C. May
 Ralph L. Turton
Lieutenant ... Herbert C. A. Brand
 William F. Bourne
 Charles S. Shuckburgh
 Walter I. B. Ogilvy

*Liverpool District.**H.M.S. 'RESISTANCE.'**Rockferry, Cheshire.*

From Tors Point, N.B., to West Coast of Cornwall, including Bristol Channel and Dursum at St. Agnes.

Captain Arthur T. Thrupp, A.D.C.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... George W. Hand

Lieutenant Charles D. J. Odevaine
Cecil D. Broughton
Westropp T. Morgan
Henry J. Godfrey

*Leith District.**H.M.S. 'LORD WARDEN.'**Queensferry.*

From St. Abbs Head northward along the East Coast of Scotland.

Captain Hon. Edmund R. Fremantle,
C.B., C.M.G.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... George F. H. Parker
Spencer M. Medley
Edwin Hotham

Lieutenant Francis R. Bromilow
Albert W. Whish
Albert J. O'Rorke
Edward B. Fletcher

*Clyde District.**H.M.S. 'HERCULES.'**Greenock.*

From Tors Point, N.B., to the Orkneys, including the Hebrides.

Captain Edward H. Howard.

The following Officer is borne as Additional for Coast Guard Service:—

Lieutenant George H. B. Reed

*Limerick District.**H.M.S. 'VALIANT.'**Tarbert.*

From Lough Swilly westward to Kenmare.

Captain William C. Chapman

The following Officers are borne as Additional for Coast Guard Service:—

Lieutenant ... Fras. C. R. Baker
Tom H. Falcon
Alfred Anderson
Thos. H. W. Beddoes
Claud Harding
Archibald H. Duthie
John T. Hardinge

*Kingstown District.**H.M.S. 'BELLEISLE.'**Kingstown.*

From Lough Swilly eastward to Kenmare

Captain Henry B. Phillimore, C.B.

The following Officers are borne as Additional for Coast Guard Service:—

Commander ... Ernest A. T. Stubbs
Howard Kerr
Frederick de V. Sanders
Laurens M. Malet
Edmund M. Dayrell
Horace W. Rochfort
Philip R. H. Parker
Francis C. H. Dent
George W. Allen
Edward Hicks

Lieutenant Thomas S. Dickinson
John W. Jones
Francis H. Chapman
Francis W. Cobb
Horace J. M. Pugh

HER MAJESTY'S COAST GUARD CRUIZERS.

active *Chief Officer* Edward Johns..25 Jan 79
Second Mate Robert Score6 Dec 77
 (Tender to *Endymion*, Hull.)

adder. *Chief Officer* G. H. Robertson 3 Nov 74
 (Tender to *Penelope*, Harwich.)

amelia. *Chief Officer* Robert Newnham 25 Jan 79
Senior Mate Nicholas T. Carter 27 Jan 79
Second Mate F. Everett27 Jan 79
 (Tender to *Belleisle*, Kingstown.)

Beatrice. *Chief Quartermaster* William Smith
 31 May 77
 (Tender to *Penelope*, Harwich.)

Chance. *Senior Mate* William Allen.23 July 77
 (Tender to *Warrior*, Portland.)

Desmond *Chief Officer* Samuel Griffith 3 Nov 74
 (Tender to *Hector*, Netley.)

Eagle.. *Chief Officer* William Surry. 24 Feb 76
Second Mate James Driscoll.2 June 75
 (Tender to *Lord Warden*, Queensferry.)

Flora.. *Senior Mate* James Dornan....6 Nov 77
 (Tender to *Penelope*, Harwich.)

Fly.... *Chief Officer* Charles Heath (act)
 25 Jan 79
 (Tender to *Valiant*, River Shannon.)

Frances. *Chief Officer* Robert Perry. .3 Nov 74
 (Tender to *Hector*, Netley.)

Hawk.. *Chief Officer* Evan B Williams 25 Jan 79
Senior Mate Charles Hart.25 Feb 79
Second Mate Richard Blackford
 25 May 77
 (Tender to *Penelope*, Harwich.)

D. McQueen27 Jan 79

Imogene *Chief Officer* Thomas R. Hughes
 24 Feb 76
Senior Mate James Russell 31 Oct 78
Second Mate Francis Cleave.6 Dec 77
 (Tender to *Valiant*, River Shannon.)

King George *Senior Mate* Jas. McCullen
 25 Jan 79
 (Tender to *Belleisle*, Kingstown.)

Margaret *Chief Officer* Henry Vinson (act)
 23 July 77
 (Tender to *Resistance*, Rockferry.)

Mary *Chief Quartermaster* F. Everett 6 Nov 76
 (Tender to *Warrior*, Portland.)

Mermiad *Chief Officer* Edward Barter 9 Feb 77
Second Mate Edward E. Evans
 23 May 76
 (Tender to *Endymion*, Hull.)

Neptune *Senior Mate* Samuel Jenkins 25 Jan 79
 (Tender to *Hercules*, Greenock.)

Psyche *Chief Quartermaster* John F.
 Tremayne11 Feb 78
 (Tender to *Lord Warden*, Queensferry, N.B.)

Royal Charlotte *Chief Officer* Charles Kain
 25 Jan 79
Second Mate John McMillan .23 July 77
 (Tender to *Resistance*, Rockferry.)

Seamew. *Chief Officer* John Dawson 25 Jan 79
Senior Mate Henry Miller.27 Jan 79
Second Mate Wm. Sherlock.16 June 77
 (Tender to *Warrior*, Portland.)

Skylark *Chief Officer* George Richards 24 Feb 76
 (Tender to *Warrior*, Portland.)

Spy.... *Second Mate* Henry Saunders 27 Jan 79
 (Tender to *Hector*, Netley.)

Squirrel. *Senior Mate* Cornelius James
 31 Oct 78
 (Tender to *Lord Warden*, Queensferry, N.B.)

Stag. *Chief Officer* William H. Williams
 31 Oct 78
Second Mate John F. Tremayne 25 Feb 79
 (Tender to *Valiant*, River Shannon.)

Victoria *Chief Officer* Joshua Emmett 15 Feb 76
Second Mate James Coleman
 25 May 77
 (Tender to *Valiant*, River Shannon.)

COAST GUARD WATCH VESSELS.

Distinguishing Number.	Tonnage.	Station.
4	168	Hamford Water.
5	237	Crouch River.
6	168	Crouch River.
8	168	Wakering Haven.
10	169	Cliff Creek.
11	358	Gravesend.
12	167	Yantlett Creek.
13	167	Haven Hole.

Distinguishing Number.	Tonnage.	Station.
20	483	Burnham.
21	169	Stangate.
22	169	Colemouth Creek.
24	483	East Swale.
28	464	Tilbury.
32	168	Hamble River.
41	387	East Cowes.
42	103	Chichester Harbour.

DRILL SHIPS OF THE ROYAL NAVAL RESERVE.

DRILL SHIPS OF THE ROYAL NAVAL RESERVE.	For Officers' Names see Ships.
U.S. President..... West India Docks	
Cantor..... North Shields	
Eagle..... Liverpool	
Dædalus..... Bristol	
Thetis..... Southampton Water	
Ulin..... Dundee	
Clyde..... Aberdeen, N.B.	
Durham..... Sunderland	
Brilliant..... Inverness	

OFFICERS CONDUCTING PACKET SERVICE.

DOVER Captain Thomas C. Bruce.
 MALTA The Admiral Superintendent of the Dockyard.

OFFICERS IN THE TRANSPORT SERVICE.

RESIDENT OFFICERS.

RESIDENT OFFICERS.	For service in Natal
SOUTHAMPTON. The District Paymaster of Coast Guard. } For Address p. 269	
LIVERPOOL. The District Paymaster of Coast Guard. }	
BRISTOL. The Commander of H.M.S. Dædalus.	
KINGSTOWN. The Inspecting Commander of Coast Guard, Kingstown	
Captain Guy O. Twiss.	
Lieutenants Crawford Caffin.	
Fredk. S. Pelly.	
Staff Surgeon James H. Martin.	
Paymaster Wm. B. Ramsay.	
(Borne in Boadicea.)	

DRILL SHIPS OF THE ROYAL NAVAL RESERVE.

H.M.S. President....	West India Docks	} For Officers' Names see Ships.
" Castor.....	North Shields	
" Eagle.....	Liverpool	
" Dædalus.....	Bristol	
" Trincomalee.....	Southampton Water	
" Unicorn.....	Dundee	
" Clyde.....	Aberdeen, N.B.	
" Durham.....	Sunderland	
" Brilliant.....	Inverness	

OFFICERS CONDUCTING PACKET SERVICE.

DOVER *Captain Thomas C. Bruce.*
MALTA *The Admiral Superintendent of the Dockyard.*

OFFICERS IN THE TRANSPORT SERVICE.

RESIDENT OFFICERS.

SOUTHAMPTON.	The District Paymaster of Coast Guard.	} For Addresses see p. 269
LIVERPOOL	The District Paymaster of Coast Guard.	
BRISTOL	The Commander of H.M.S. Dædalus.	} For service in Natal.
KINGSTOWN	The Inspecting Commander of Coast Guard, Kingstown.	
	Captain Guy O. Twiss.	
	Lieutenants Crawford Caffin.	
	Fredk. S. Pelly.	
	Staff Surgeon James H. Martin.	}
	Paymaster Wm. B. Ramsay.	
	(Borne in Boadicea.)	

OFFICERS EMPLOYED ON SURVEYING SERVICE.

Name.	Rank.	Ship in which borne.	Station on which employed.
Aldrich, Pelham . . .	Commander . . .	Sylvia . . .	Japan.
Archdeacon, William E. .	Staff Commander (<i>act</i>). .	Wolverene . . .	Australia.
Baker, C. J. . . .	Lieutenant . . .	Magpie . . .	China.
Balfour, Andrew F. . .	Lieutenant. . .	Magpie . . .	China.
Bedwell, Edward P. . .	Staff Commander . . .	Wolverene . . .	Australia.
Bethell, Geo. R. . . .	Lieutenant . . .	Alert . . .	Pacific.
Boulton, John G. . . .	Nav. Lieutenant . . .	Bellerophon . . .	Newfoundland.
Chapman, Edward P. . .	Lieutenant. . .	Magpie . . .	China.
Coghlan, J. E. . . .	Staff Commander . . .	Duncan . . .	Home.
Connor, E. R. . . .	Nav. Lieutenant . . .	Wolverene . . .	Australia.
Combe, J. W. . . .	Sub-Lieutenant . . .	Alacrity . . .	Australia.
Coombs, W. H. . . .	Lieutenant. . .	Euryalus . . .	India.
Creak, Ettrick W. . .	Staff Commander . . .	President . . .	Home.
Dixon, J. W. . . .	Nav. Lieutenant . . .	Bellerophon . . .	Newfoundland.
Field, A. M. . . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Frederick, George C. . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Goalen, Walter N. . .	Nav. Lieutenant . . .	Wolverene . . .	Australia.
Gordon, George K. . .	Lieutenant. . .	Fawn . . .	Mediterranean.
Gunn, Gordon S. . . .	Lieutenant . . .	Alert . . .	Pacific.
Havergal, Arthur . . .	Lieutenant. . .	Sylvia . . .	Japan.
Helby, E. C. H. . . .	Lieutenant. . .	Sylvia . . .	Japan.
Hoskyn, Richard F. . .	Lieutenant. . .	Sylvia . . .	Japan.
Howard, Frederick . . .	Staff Commander (<i>act</i>). .	Wolverene . . .	Australia.
Jarrad, F. W. . . .	Nav. Lieutenant . . .	Euryalus . . .	India.
Keary, F. W. . . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Langdon, Charles H. C. .	Staff Commander . . .	President . . .	Home.
Leeper, Alexander . . .	Nav. Sub-Lieutenant . . .	Wolverene . . .	Australia.
Maclean, J. F. L. T. . .	Captain . . .	Alert . . .	Pacific.
Malan, C. F. . . .	Lieutenant. . .	Alacrity . . .	Australia.
Maxwell, W. F. . . .	Staff Commander . . .	Bellerophon . . .	Newfoundland.
Millard, John	Staff Commander . . .	Hibernia . . .	Mediterranean.
Moore, William U. . . .	Lieutenant. . .	Alacrity . . .	Australia.
Napier, Richard H. . .	Captain . . .	Magpie . . .	China.
Oldham, C. F. . . .	Lieutenant. . .	Sylvia . . .	Japan.
Parsons, John	Staff Captain . . .	Duncan . . .	Home.
Pascoe, T. C. . . .	Nav. Lieutenant . . .	Euryalus . . .	India.
Pearce, William	Nav. Lieutenant . . .	Duncan . . .	Home.
Petley, Eaton W. . . .	Nav. Lieutenant . . .	Euryalus . . .	India.
Petley, Wm. H. . . .	Nav. Lieutenant . . .	Alert . . .	Pacific.
Pirie, George	Lieutenant. . .	Magpie . . .	China.
Pullen, T. F. . . .	Lieutenant. . .	Sparrowhawk. . .	West Indies.
Richards, Geo. E. . . .	Lieutenant. . .	Renard . . .	Australia.
Sanders, Francis W. . .	Lieutenant. . .	Fawn . . .	Mediterranean.
Smith, Charles V. . . .	Lieutenant. . .	Fawn . . .	Mediterranean.
Smyth, Morris H. . . .	Lieutenant. . .	Sparrowhawk. . .	West Indies.
Stanley, George	Staff Commander . . .	President . . .	Home.
Tizard, T. H. . . .	Staff Commander . . .	President . . .	Home.
Tooker, William	Nav. Lieutenant . . .	Wolverene . . .	Australia.
Vereker, Hon. F. C. P. .	Lieutenant . . .	Alert . . .	Pacific.
Wharton, William J. L. .	Commander . . .	Fawn . . .	Mediterranean.
White, Wm. S. . . .	Lieutenant . . .	Fawn . . .	Mediterranean.
Wright, Philip H. . . .	Nav. Lieutenant . . .	Fawn . . .	Mediterranean.

LIST OF OFFICERS OF THE ROYAL NAVAL RESERVE ACCORDING TO SENIORITY.

HONORARY CAPTAIN.

His Highness Albert Edward, Prince of Wales, K.G., &c., &c., &c. 21 Mar 77

LIEUTENANTS.

Name.	Date of Commission.	Date of Seniority in Merchant Service
Hamlin	25 July 62	29 Oct 38
Wm Broughton Pryce	9 May 62	9 Mar 41
Peat	6 Jan 64	30 Apr 46
Teulon	15 Aug 65	25 May 48
Wm Todd Fillan	26 Mar 62	8 Sept 48
Edwin Pryce	3 Apr 62	17 Oct 50
Robert Comyn	24 Feb 62	20 Apr 52
Frain	12 July 64	16 June 52
James Gimblett	25 Oct 62	28 June 52
Henry Taylor	2 Aug 62	16 July 52
Colt Kerr	23 July 63	23 Oct 52
Allen William Young	24 Feb 62	7 Feb 53
Clarke	26 Apr 62	21 Feb 53
Wm Jarman	9 Apr 62	17 Mar 53
Smith	15 Mar 62	17 Mar 53
Mitchell	2 Feb 63	23 Aug 53
Newton	23 Mar 63	30 Aug 53
Wm Wherland	3 Sept 62	22 Sept 53
Wm George Straughan Hall	20 Mar 62	8 Dec 53
Rawle	16 Dec 62	1 Mar 54
Wm Congalton	30 June 62	3 Apr 54
Henry Sivell	3 Oct 63	8 Nov 54
Patrick Reed	13 June 63	29 Nov 54
Ed Cruikshank	15 Mar 62	22 Dec 54
Talbot	23 Mar 63	4 Jan 55
Wm Tate	20 Sept 62	12 May 55
Wm Watt	22 May 62	14 Jan 56
Baker	26 Apr 62	6 Feb 56
Wm John Hynes	3 June 62	13 Mar 56

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Charters Simonds	8 Feb 64	31 Jan 64
Edward Hight	9 May 62	21 Sept 62
Charles Granger Weller	12 June 62	11 May 62
Lewis Bilton	19 Dec 62	16 June 62
George Edward Bird	30 June 62	11 Nov 62
Nathaniel Stewart	3 Sept 62	2 Apr 62
Donald MacGregor	26 Feb 64	2 June 64
William John Dale	8 Nov. 62	12 Oct 62
James Garnock	5 Feb 63	16 Dec 62
Staveley Taylor	26 Apr 62	13 Mar 62
William Rankin	2 Aug 62	30 Mar 62
William Lane Tooker	23 Mar 63	14 May 63
Alfred Parish	9 May 62	12 June 62
Augustus Consitt	7 July 62	18 May 62
Robert Deas	2 Aug 62	7 Jan. 62
Henry Morris	17 June 63	15 Dec 62
George Whitby	20 Oct 63	26 July 63
William Holland Warren	9 May 62	1 July 62
George William Jackson	9 Apr 62	2 Dec 62
William Curling	21 Apr 63	31 Dec 62
Alfred Hellyer	3 June 62	6 June 62
James Branch Kennedy	26 Mar 62	6 Sept 62

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

George William Pierrepont Bentineck, M.P.	5 Mar 64
The Rt. Hon. Lord Colville	19 Mar 64
James Gillespie Price	15 Apr 64
The Rt. Hon. the Earl of Wilton	3 June 64
James Price	19 July 64
Lord Otho Augustus Fitz Gerald	10 Aug 64
Nathan Wynand Haselwood	31 Aug 64
Timothy Thornhill	24 Oct 64
Edward Cooper	25 Oct 64
William Davis	24 Dec 64
John Ramsden Homan	31 Dec 64
Christopher John Brearey	24 Jan 65
Robert William Evans	26 Jan 65
William Carr	22 June 65
Richard Brinsley Sheridan	25 Aug 65
Henry Bridson	28 Sept 65
Peter Campbell	31 Oct 65
John Richardson	18 Feb 66
Henry Gillespie	26 Feb 66

Name.	Date of Commission.	Date of Seniority in Merchant Service.
n Coughron Clare	23 Mar 66	
ry Hargrave	7 June 66	
omfield Douglas	12 Dec 66	
mas Black	30 May 67	
ry George Austin	1 July 67	
ncis Duncan	9 Oct 67	
mas Jamieson	24 Oct 67	
rge Case	8 Jan 68	
n Weeks	25 Jan 68	
n Murray Thompson	15 Feb 68	
vard Christian	9 Mar 68	
er MacIntyre	7 Oct 68	
mas Peers Williams	30 Nov 68	
mas Brassey, M.P.	26 Apr 69	
tor Tolubioff Howes	22 July 69	
vard George Baynton	27 Oct 69	
<i>Most Honourable the Marquis of Exeter</i>	7 Jan 70	
orge Allen Lulham	26 Sept 70	
<i>Right Honourable the Earl of Strafford</i>	19 Oct 70	
liam Soames	5 Dec 70	
orge Hyde	9 May 71	
es Furnell	18 Aug 71	
n Lancaster	9 Sept 71	
mas Fenwick	4 Oct 71	
n Findlay	10 Jan 72	
n Winchester	1 Mar 72	
nund Count Batthyany	9 Apr 72	
ert Curling	21 Nov 72	
hur Edward Guest	31 July 73	
n Macnab	24 Sept 73	
arles Elliott	24 Sept 73	
omas Brooks	27 Oct 73	
William Topham	9 Apr 74	
lliam James Helme	28 Apr 74	
<i>Most Honourable the Marquis of Ailsa</i>	7 Aug 74	
gar Child	24 Mar 75	
ohn Glas Sandeman	20 Aug 75	
es Roberts West	23 Nov 75	
lliam Ladds	13 Dec 75	
<i>Right Honourable the Earl De la Warr</i>	11 July 76	
thur Bott Cook	10 Aug 76	
<i>Right Honourable the Earl of Hardwicke</i>	13 Sept 76	
omas Hargreaves	23 Dec 76	
bert Assheton Napier	7 July 77	
illiam Collier Angove	7 July 77	
<i>Most Honourable the Marquis of Londonderry</i>	17 Dec 77	
illiam Nathaniel Lister	22 Oct 78	

Name.	Date of Commission.	Date of Seniority in Merchant Service.
David Hepburn Johnston.	24 Feb 62	25 Apr 61
*Joseph Watson	29 May 62	11 July 61
Robert William Ker	21 May 62	2 Oct 61
William Barton Long	27 Oct 63	17 Dec 61
Alexander Bowers.	13 Oct 62	16 Feb 62
*Michael Henry Smith	10 Mar 62	14 Aug 61
Thomas Row Harry	12 Aug 64	7 July 61
*Thomas Cornwell.	3 Sept 62	23 July 61
Lawrence Webster	19 July 64	30 Aug 61
Edward Jones	2 Aug 62	22 Oct 61
*James Poole	23 Mar 63	26 Oct 61
Alexander Bartleman Davidson	13 Nov 63	27 Oct 61
Septimus Robert Welch	26 Jan 64	12 Mar 62
Albert George Froud	9 May 62	12 May 61
William Stewart	28 Aug 63	8 June 61
Benjamin Fletcher.	17 Feb 63	15 Aug 61
William Richards	6 Dec 62	7 Sept 61
Richard Gully	21 Apr 63	20 Oct 61
James Aberdour Elmslie	6 Nov 63	22 Nov 61
John Threlfall Bragg	19 May 63	24 Nov 61
George Grigs	28 Dec 63	21 June 62
William George Pearne	12 July 64	5 Mar 62
Joseph Leeman	30 Sept 63	7 Mar 62
Mr James Brebner	15 June 64	1 May 62

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

*William Broadfoot	8 Mar 64
George Barnes Haddock	6 May 64
Nicholas Prowse	10 June 64
Richard Bainton	4 July 64
*James Banks Swanson	5 July 64
William Brown	26 July 64
Ralph Renner	12 Aug 64
Malcolm Green	30 Aug 64
William Gardiner	11 July 65
*Richard John Roe	24 Jan 67
Cuthbert Vaux.	24 Jan 67

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Henry Harris	24 Jan 67	
William Henry Smith	24 Jan 67	
Edward Johnson	24 Jan 67	
Frederick Archer	14 Jan 68	
Squire Thornton Stratford Lecky	14 Jan 68	
Reginald Barrett	14 Jan 68	
Charles Grey	14 Jan 68	
William Holmes	14 Jan 68	
William Joseph Whereat	14 Jan 68	
Robert George White	1 Mar 69	
David White	15 June 70	
William Small	10 Aug 70	
George Massey	10 Aug 70	
Ambrose Walsh	23 Aug 70	
John William Bowring Darke	22 Apr 71	
George Rawlinson Vyvyan	18 Aug 71	
Marchant Penfold	1 Mar 72	
Edward John Hughes Preston	19 Mar 73	
George Duncan	9 Mar 75	
Henry George Wilcox	9 Mar 75	
William Henry Thompson	25 Mar 75	
Richard Jones	9 May 76	
John Raeburn	9 May 76	
George Cawley	9 May 76	
James Smith	15 May 77	

* These Officers are exempted from further drill on account of age.

SUB-LIEUTENANTS.

John Wright	3 June 62	4 Nov 53
William Curtis Mann Coulcher	30 June 62	29 Nov 53
James Disney Smythe	6 June 62	16 June 54
Nicholas Marder	30 June 62	13 July 54
Robert Pearce	25 July 62	30 Aug 55
McGowan Donnan	5 May 62	5 Dec 55
Edward Proctor	3 June 62	10 Oct 56
Thomas Spencer Hayward	3 Sept 63	19 Nov 56
William Hanson Bax	29 May 62	13 July 57
John Clarke Nelson	8 Jan 64	31 July 57

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Joseph Charles Gilbert	8 Oct 63	1 Jan
Frederick Anderson	25 Oct 62	8 Dec
George Nelson Hector	6 Oct 63	30 May
Richard Marsden	9 May 62	29 July
Brabazon John Barlow	18 May 64	3 Dec

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

Walter Hamilton Bisset	23 Apr 64
William Purnell Newman	17 Mar 65
William Henry Terry	20 Mar 65
Samuel Holmes Fry	6 Apr 65
Norwood Harrison	20 Apr 65
Rowland De Steiger	8 June 65
James Thomas Rogers	22 Aug 65
Alexander M'Petrie	31 Aug 65
Donald George M'Intosh	29 Sept 65
William Hill	22 Feb 66
William Spohr Gedye	23 Feb 66
Alexander Hector Taylor	24 Mar 66
William Cowie	4 July 66
John Thomas Lewis	10 Oct 66
William Cullen Keigwhyn John	17 Nov 66
Henry Gilbert Sanders	17 Nov 66
Edmond Morgan Edmond	4 Dec 66
Hugh Smith Barry Ratsey	30 May 67
Charles Douglas	17 Aug 67
McEvan Baylies Skeeler Powell	11 Sept 67
Charles Edward Stewart	12 Aug 68
William Guise Comley	8 Apr 69
Alexander Hamilton Blackie	9 June 69
William Arthur Seaton	9 June 69
Charles Johnson	17 July 69
James John Ballantine	30 Oct 69
Henry Edwin Betts	14 Jan 70
Joseph Doran Jeffries	25 Apr 70
John Peach Holdich	30 May 70
John Templeton	13 Aug 70
Frederick Edward Mardon	23 Aug 70
Thomas Abraham Elsdon	12 Sept 70

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Alexander Campbell	28 Mar 71	
George Alfred Mackerness	11 Apr 71	
Cathcart Craigie Douglas Hutcheson	5 May 71	
Frank Herbert Voules	8 Nov 71	
John Fulton	27 Nov 71	
Edward John Harley	18 Dec 71	
James John Harrold Barry	3 May 72	
Bernard Du Sautoy	3 May 72	
Edmund Hollond Howell	21 May 72	
Sydney Richard Parry Caines	7 May 73	
Henry Borlase	26 Aug 73	
Frederick Augustine Coathupe	7 Oct 73	
Robert Wm. Rand	21 July 74	
Edward Jones	11 Sept 74	
Dyson Weston	11 Nov 74	
William Somerset Ward	15 Dec 74	
Reginald Augustus Leigh	11 Feb 75	
Henry Isaac Guy	8 Apr 75	
Edward John Griffin	31 May 75	
Henry Paul Percival	13 Sept 75	
Alexander Mackean	29 Dec 75	
George Graves	28 Jan 76	
John Fleet Barlow	28 Jan 76	
John Baylay Harrison	10 Apr 76	
William Caius Crutchley	9 May 76	
George Edwin Cooke	5 July 76	
Benjamin Thomson	5 July 76	
Edwin Ball	5 July 76	
William James Lyon Roe	8 Aug 76	
Thomas Carpenter	13 Sept 76	
Samuel Teasdel	16 Oct 76	
John Little Dryden	7 Mar 77	
Jocelyn Fitzgerald Ruthven	7 Apr 77	
Harry Goodrham	29 June 77	
Hon. Francis George Hay	22 Oct 78	
Michael Cotter	22 Oct 78	
Robert Richard Hubbard	31 Dec 78	

* These Officers are exempted from further drill on account of age.

HONORARY LIEUTENANTS.

Thomas Crosby	26 Aug 62	3 Apr 26
John Lambton	1 Sept 62	7 May 27
John Howe Brown	26 Aug 62	8 Apr 29
John Frederick Trivett	26 Aug 62	11 Apr 38

Name.	Date of Commission.	Date of Seniority in Merchant Service.
Charters Simonds	8 Feb 64	31 Jan 30
Edward Hight.	9 May 62	21 Sept 40
Charles Granger Weller	12 June 62	11 May 41
Lewis Bilton	19 Dec 62	16 June 41
George Edward Bird	30 June 62	11 Nov 41
Nathaniel Stewart	3 Sept 62	2 Apr 43
Donald MacGregor	26 Feb 64	2 June 43
William John Dale	8 Nov. 62	12 Oct 43
James Garnock	5 Feb 63	16 Dec 44
Staveley Taylor	26 Apr 62	13 Mar 46
William Rankin	2 Aug 62	30 Mar 46
William Lane Tooker	23 Mar 63	14 May 46
Alfred Parish	9 May 62	12 June 46
Augustus Consitt	7 July 62	18 May 47
Robert Deas	2 Aug 62	7 Jan. 48
Henry Morris	17 June 63	15 Dec 48
George Whitby	20 Oct 63	26 July 49
William Holland Warren	9 May 62	1 July 52
George William Jackson	9 Apr 62	2 Dec 52
William Curling	21 Apr 63	31 Dec 52
Alfred Hellyer	3 June 62	6 June 54
James Branch Kennedy	26 Mar 62	6 Sept 55

The preceding Officers rank among themselves according to their seniority in the Merchant Service.

The following Officers rank among themselves according to the dates of their Commissions.

George William Pierrepont Bentinck, M.P.	5 Mar 64
The Rt. Hon. Lord Colville	19 Mar 64
James Gillespie Price	15 Apr 64
The Rt. Hon. the Earl of Wilton	3 June 64
James Price	19 July 64
Lord Otho Augustus Fitz Gerald	10 Aug 64
Nathan Wynand Haselwood	31 Aug 64
Timothy Thornhill.	24 Oct 64
Edward Cooper	25 Oct 64
William Davis	24 Dec 64
John Ramsden Homan	31 Dec 64
Christopher John Brearey	24 Jan 65
Robert William Evans	26 Jan 65
William Carr	22 June 65
Richard Brinsley Sheridan	25 Aug 65
Henry Bridson	28 Sept 65
Peter Campbell	31 Oct 65
John Richardson	18 Feb 66
Henry Gillespie	26 Feb 66

Name.	Date of Commission.	Date of Seniority in Merchant Service.
John Coughron Clare	23 Mar 66	
Henry Hargrave	7 June 66	
Bloomfield Douglas	12 Dec 66	
Thomas Black	30 May 67	
Harry George Austin	1 July 67	
Francis Duncan	9 Oct 67	
Thomas Jamieson	24 Oct 67	
George Case	8 Jan 68	
John Weeks	25 Jan 68	
John Murray Thompson	15 Feb 68	
Edward Christian	9 Mar 68	
Peter MacIntyre	7 Oct 68	
Thomas Peers Williams	30 Nov 68	
Thomas Brassey, M.P.	26 Apr 69	
Victor Tolubioff Howes	22 July 69	
Edward George Baynton	27 Oct 69	
<i>The Most Honourable the Marquis of Exeter</i>	7 Jan 70	
George Allen Lulham	26 Sept 70	
<i>The Right Honourable the Earl of Strafford</i>	19 Oct 70	
William Soames	5 Dec 70	
George Hyde	9 May 71	
James Furnell	18 Aug 71	
John Lancaster	9 Sept 71	
Thomas Fenwick	4 Oct 71	
John Findlay	10 Jan 72	
John Winchester	1 Mar 72	
Edmund Count Batthyany	9 Apr 72	
Robert Curling	21 Nov 72	
Arthur Edward Guest	31 July 73	
John Macnab	24 Sept 73	
Charles Elliott	24 Sept 73	
Thomas Brooks	27 Oct 73	
Sir William Topham	9 Apr 74	
William James Helme	28 Apr 74	
<i>The Most Honourable the Marquis of Ailsa</i>	7 Aug 74	
Edgar Child	24 Mar 75	
John Glas Sandeman	20 Aug 75	
James Roberts West	23 Nov 75	
William Ladds	13 Dec 75	
<i>The Right Honourable the Earl De la Warr</i>	11 July 76	
Arthur Bott Cook	10 Aug 76	
<i>The Right Honourable the Earl of Hardwicke</i>	13 Sept 76	
Thomas Hargreaves	23 Dec 76	
Robert Assheton Napier	7 July 77	
William Collier Angove	7 July 77	
<i>The Most Honourable the Marquis of Londonderry</i>	17 Dec 77	
William Nathaniel Lister	22 Oct 78	

HONORARY SUB-LIEUTENANT.

Name.	Date of Commission.	Date of Seniority in Merchant Service.
James Alexander	26 Aug 62	17 Nov 45

MIDSHIPMEN.

Training Ship.

Arthur Warton	25 Mar 73	Worcester.
Edmund Arthur Hayward Bingham	25 Mar 73	"
Francis Melville Tuke	25 Mar 73	"
Lawrence Hugh Crawford	25 Mar 73	"
George William Gape	25 Mar 73	"
John Edward Wollaston Stansfield	25 Mar 73	"
Duncan Forbes	25 Mar 73	"
George Douglas Freeth	2 Apr 73	Conway.
William Armstrong Steele	2 Apr 73	"
John Lancaster Tindall	2 Apr 73	"
Arthur Rogers	2 Apr 73	"
John Lewis	20 June 73	Worcester.
David Wilson Barker	20 June 73	"
Louis Godfrey Puckle	20 June 73	"
Edwin Henry Story	20 June 73	"
Michael John Pattinson	4 July 73	Conway.
Clarence Canning Hearsey	4 July 73	"
Alfred James Reid	16 July 73	Worcester.
Charles Woolcombe Hullah	30 Aug 73	"
Henry Ingram Bearcroft	1 Oct 73	"
Joseph Massey Harvey	24 Oct 73	Conway.
Arthur Leopold Paget	26 Dec 73	Worcester.
Fitzhugh Charles Annesley Lyon	9 Jan 74	"
Harry Hughes	9 Jan 74	"
Charles James Bishop	9 Jan 74	"
Robert Reynolds	9 Jan 74	"
George Campbell Gordon	24 June 74	"
Sidney Conduit Brown	24 June 74	"
George Douglas Saunder	24 June 74	"
Alfred Sutton Anderson	24 June 74	"
Alfred Hamilton Frushard Young	30 June 74	"
Samuel Johnson	9 July 74	Conway.
James Smith Robinson	9 July 74	"
Richard Morris	9 July 74	"
Frederick William Vibert	17 July 74	Worcester.
Barrington Pellew Quinan	20 Aug 74	"
Hon. Maurice Raymond Gifford	29 Jan 75	"
Henry Walter Maude	29 Jan 75	"
Richard Arthur Townsend	29 Jan 75	"
William Gawthorp	29 Jan 75	"
Malcolm James Russell Dundas	29 Jan 75	"
Herbert Edmund Whitcombe	29 Jan 75	"

Name.	Date of Commission	Training Ship.
George Lowbridge Baker	12 Apr 75	Conway.
Arthur Rodney Holme	29 Apr 75	Worcester.
Frederick William Robinson	28 June 75	"
Edgar Phillipson Harrison	28 June 75	"
Edward Rhodes Robinson	28 June 75	"
Frederick William Parker	29 June 75	Conway.
Alexander Hay Robertson	29 June 75	"
Bernard Henry Denton	29 June 75	"
John Patrick Casey	29 June 75	"
Charles John Monson	29 June 75	"
Arthur Stanley Percival	16 July 75	"
William Ferrers Warren	7 Aug 75	Worcester.
Gerald Edward Bridge	7 Aug 75	"
Frederick Henry Wyse	7 Aug 75	"
William O'Brien Lyster	7 Aug 75	"
Thomas Chope	6 Jan 76	"
William Edwin Pope	6 Jan 76	"
Richard Marsack	6 Jan 76	"
Roderick Charles Deane Brownlow	6 Jan 76	"
Charles Stuart Cassidy	1 Feb 76	Conway.
Abel Wardlaw Best	21 Mar 76	"
William Henry Bond	21 Mar 76	"
Cecil Frederick Sitwell	21 Mar 76	"
William Alfred Hobbs	21 June 76	Worcester.
Alfred George Major	21 June 76	"
Seymour Conway Godfrey Campbell-Johnston	21 June 76	"
Henry Manley Lambert	21 June 76	"
Alfred William Dixon	21 June 76	"
George Rochfort Cox	29 June 76	Conway.
Henry Burden	29 June 76	"
Gerald Dester	29 June 76	"
Henry Lesley Alexander Bates	29 June 76	"
George Arthur Hamilton Curtis	29 June 76	"
Charles Amherst Milward	1 Aug 76	"
John Oliver Arnold	29 Dec 76	"
Ralph Geoffrey Grey	29 Dec 76	"
Richard Henry Thompson	29 Dec 76	"
Robert Coxon Thompson	29 Dec 76	"
Herbert William Simmons	8 Jan 77	Worcester.
Deane Clifton Sharpe	8 Jan 77	"
Thomas Quartermaine East	8 Jan 77	"
Matthew Cay	8 Jan 77	"
Godfrey William Alexander Shaw	8 Jan 77	"
James William Hill Stubbs	9 Feb 77	Conway.
John Charles Carr	11 Apr 77	"
Alan Horace Browning	19 Apr 77	Worcester.
Leonard Walter Edward Bicknell	15 May 77	"
Hon. Cecil Leonard Jervis	6 June 77	"
Frederick Richard Parkin	22 June 77	"
Frank James Richard Field	22 June 77	"
Francis William Dawson	22 June 77	"

Name.	Date of Commission.	Training Ship.
Basil Samuel Bryson	22 June 77	Worcester.
Arthur Redmond Pilkington	22 June 77	"
Herbert James Haddock	22 June 77	Conway.
Hugh Theodore Nanney	22 June 77	"
Ernest Alfred Wyld	22 June 77	"
George Henry Barclay	22 June 77	"
Charles Henry Herbert	15 Oct 77	"
John Thomas Shenton	20 Dec 77	"
George Mannering Montford	20 Dec 77	"
Charles Harvey Best	20 Dec 77	"
Herbert Samuel Brown	29 Dec 77	Worcester.
Edwin Percy Martin	29 Dec 77	"
Frederick Augustus le Poer Trench	29 Dec 77	"
Arthur Aneurin Davies	17 Apr 78	Conway.
Edward Robert McKinstry	24 June 78	"
Henry Hugh Trethewy	24 June 78	"
Harry George Whitley	8 Aug 78	Worcester.
Horace Donald Style	8 Aug 78	"
Lancelot Arthur Errington	8 Aug 78	"
Samuel Cumming Dawson	11 Oct 78	Conway.
John Collin Hamilton Mather	31 Dec 78	"
William Richard Cole Baker	31 Dec 78	"
Thomas Browne O'Brien	31 Dec 78	"
Frederick Herbert Askin	1 Jan 79	Worcester.
Henry Jeffreys de Winton Kitcat	1 Jan 79	"
Temperley Darke	1 Jan 79	"
Frederick Horsfall	28 Jan 79	"

ENGINEERS.

Name.	Date of Commission.
<i>Engineer.</i>	
James Alexander Kidd	23 May 65
<i>Assistant Engineer, 1st Class.</i>	
John Darroch	7 May 74

ALPHABETICAL LIST OF OFFICERS OF THE ROYAL NAVAL RESERVE.

Name.	Rank in Reserve.	Seniority.
Ailsa, <i>The Most Honourable the Marquis of</i> .	Honorary Lieut. .	7 Aug 74
Alexander, James	Hon. Sub-Lieut. .	17 Nov 45
Anderson, Alfred Sutton	Midshipman . .	24 June 74
Anderson, Frederick	Sub-Lieutenant .	8 Dec 58
Angove, William Collier	Honorary Lieut. .	7 July 77
Archer, Frederick	Lieutenant . .	14 Jan 68
Arnold, John Oliver	Midshipman . .	29 Dec 76
Askin, Frederick Herbert	Midshipman . .	1 Jan 79

Name.	Rank in Reserve.	Seniority.
Austin, Harry George	Honorary Lieut. . .	1 July 67
Bainton, Richard	Lieutenant . . .	4 July 64
Baker, George Lowbridge	Midshipman . . .	12 Apr 75
Baker, Thomas	Lieutenant . . .	6 Feb 56
Baker, William Richard Cole	Midshipman . . .	31 Dec 78
Ball, Edwin	Sub-Lieutenant . .	5 July 76
Ballantine, James John	Sub-Lieutenant . .	30 Oct 69
Barclay, George Henry	Midshipman . . .	22 June 77
Barker, David Wilson	Midshipman . . .	20 June 73
Barlow, Brabazon John	Sub-Lieutenant . .	3 Dec 60
Barlow, John Fleet	Sub-Lieutenant . .	28 Jan 76
Barrett, Reginald.	Lieutenant . . .	14 Jan 68
Barry, James John Harrold.	Sub-Lieutenant . .	3 May 72
Bates, Henry Lesley Alexander	Midshipman . . .	29 June 76
Bathyan, Edmund, <i>Count</i>	Honorary Lieut. . .	9 Apr 72
Bax, William Hanson	Sub-Lieutenant . .	13 July 57
Baynton, Edward George	Honorary Lieut. . .	27 Oct 69
Beacroft, Henry Ingram	Midshipman . . .	1 Oct 73
Bentinck, George William Pierrepont, M.P.	Honorary Lieut. . .	5 Mar 64
Best, Abel Wardlaw	Midshipman . . .	21 Mar 76
Best, Charles Harvey	Midshipman . . .	20 Dec 77
Betts, Henry Edwin	Sub-Lieutenant . .	14 Jan 70
Bicknell, Leonard Walter Edward	Midshipman . . .	15 May 77
Bilton, Lewis	Honorary Lieut. . .	16 June 41
Bingham, Edmund Arthur Hayward	Midshipman . . .	25 Mar 73
Bird, George Edward	Honorary Lieut. . .	11 Nov 41
Bishop, Charles James	Midshipman . . .	9 Jan 74
Bisset, Walter Hamilton	Sub-Lieutenant . .	23 Apr 64
Black, Thomas	Honorary Lieut. . .	30 May 67
Blackie, Alexander Hamilton	Sub-Lieutenant . .	9 June 69
Bond, William Henry	Midshipman . . .	21 Mar 76
Borlase, Henry	Sub-Lieutenant . .	26 Aug 73
Bowers, Alexander	Lieutenant . . .	16 Feb 57
Bragg, John Threlfall	Lieutenant . . .	24 Nov 59
Brassey, Thomas, M.P.	Honorary Lieut. . .	26 Apr 69
Brearey, Christopher John	Honorary Lieut. . .	24 Jan 65
Brebnr, James	Lieutenant . . .	1 May 63
Bridge, Gerald Edward	Midshipman . . .	7 Aug 75
Bridson, Henry	Honorary Lieut. . .	28 Sept 65
Broadfoot, William	Lieutenant . . .	8 Mar 64
Brooks, Thomas	Honorary Lieut. . .	27 Oct 73
Brown, Herbert Samuel	Midshipman . . .	29 Dec 77
Brown, John Howe	Honorary Lieut. . .	8 Apr 29
Brown, Sidney Conduit	Midshipman . . .	24 June 74
Brown, William	Lieutenant . . .	26 July 64
Browning, Alan Horace	Midshipman . . .	19 Apr 77
Brownlow, Roderick Chas. Deane	Midshipman . . .	6 Jan 76
Bryson, Basil Samuel	Midshipman . . .	22 June 77
Burden, Henry	Midshipman . . .	29 June 76
Caines, Sydney Richard Parry	Sub-Lieutenant . .	7 May 73
Campbell, Alexander	Sub-Lieutenant . .	28 Mar 71

Name.	Rank in Reserve.	Seniority.
Campbell, Peter	Honorary Lieut.	31 Oct 63
Campbell-Johnston, Seymour Conway Godfrey	Midshipman	21 June 76
Carpenter, Thomas	Sub-Lieutenant	13 Sept 76
Carr, John Charles	Midshipman	11 Apr 77
Carr, William	Honorary Lieut.	22 June 63
Case, George	Honorary Lieut.	8 Jan 68
Casey, John Patrick	Midshipman	29 June 75
Cassidy, Charles Stuart	Midshipman	1 Feb 76
Cawley, George	Lieutenant	9 May 76
Cay, Matthew	Midshipman	8 Jan 77
Child, Edgar	Honorary Lieut.	24 Mar 75
Chope, Thomas	Midshipman	6 Jan 76
Christian, Edward	Honorary Lieut.	9 Mar 68
Clare, John Coughron	Honorary Lieut.	23 Mar 66
Clarke, James	Lieutenant	21 Feb 53
Coathupe, Frederick Angustine	Sub-Lieutenant	7 Oct 73
Colville, <i>The Right Hon. Lord</i>	Honorary Lieut.	19 Mar 64
Comley, William Guise	Sub-Lieutenant	8 Apr 69
Comyn, David Robert	Lieutenant	20 Apr 52
Congalton, William	Lieutenant	3 Apr 54
Consitt, Augustus	Honorary Lieut.	18 May 47
Cook, Arthur Bott	Honorary Lieut.	10 Aug 76
Cooke, George Edwin	Sub-Lieutenant	5 July 76
Cooper, Edward	Honorary Lieut.	25 Oct 64
Cornwell, Thomas	Lieutenant	23 July 58
Cotter, Michael	Sub-Lieutenant	22 Oct. 78
Coulcher, William Curtis Mann	Sub-Lieutenant	29 Nov 53
Cowie, William	Sub-Lieutenant	4 July 66
Cox, George Rochfort	Midshipman	29 June 76
Crawford, Lawrence Hugh	Midshipman	25 Mar 73
Crosby, Thomas	Honorary Lieut.	3 Apr 26
Cruikshank, Donald	Lieutenant	22 Dec 54
Crutchley, William Caius	Sub-Lieutenant	9 May 76
Carling, Robert	Honorary Lieut.	21 Nov 72
Curling, William	Honorary Lieut.	31 Dec 52
Curtis, George Arthur Hamilton	Midshipman	29 June 76
Dale, William John	Honorary Lieut.	12 Oct 42
Darke, John William Bowring	Lieutenant	22 Apr 71
Darke, Temperley	Midshipman	1 Jan 79
Darroch, John	Asst. Engineer 1 cl.	7 May 74
Davidson, Alexander Bartleman	Lieutenant	27 Oct 58
Davies, Arthur Aneurin	Midshipman	17 Apr 78
Davis, William	Honorary Lieut.	24 Dec 64
Dawson, Francis William	Midshipman	22 June 77
Dawson, Samuel Cumming	Midshipman	10 Oct 78
Deas, Robert	Honorary Lieut.	7 Jan 48
De La Warr, <i>The Right Hon. the Earl</i>	Honorary Lieut.	11 July 76
Denton, Bernard Henry	Midshipman	29 June 75
De Steiger, Rowland	Sub-Lieutenant	8 June 65
Dester, Gerald	Midshipman	29 June 76
Dixon, Alfred William	Midshipman	21 June 76

Name.	Rank in Reserve.	Seniority.
Donnan, McGowan	Sub-Lieutenant . .	5 Dec 55
Douglas, Bloomfield	Honorary Lieut. . .	12 Dec 66
Douglas, Charles	Sub-Lieutenant . .	17 Aug 67
Dryden, John Little	Sub-Lieutenant . .	7 Mar 77
Duncan, Francis	Honorary Lieut. . .	9 Oct 67
Duncan, George	Lieutenant	9 Mar 75
Dundas, Malcolm James Russell	Midshipman	29 Jan 75
Du Sautoy, Bernard	Sub-Lieutenant . .	3 May 72
East, Thomas Quartermaine	Midshipman	8 Jan 77
Edmond, Edmond Morgan	Sub-Lieutenant . .	4 Dec 66
Elliott, Charles	Honorary Lieut. . .	24 Sept 73
Elmslie, James Aberdour	Lieutenant	22 Nov 59
Elsden, Thomas Abraham	Sub-Lieutenant . .	12 Sept 70
Errington, Lancelot Arthur	Midshipman	8 Aug 78
Evans, Robert William	Honorary Lieut. . .	26 Jan 65
Exeter, <i>The Most Hon. the Marquis</i>	Honorary Lieut. . .	7 Jan 70
Fenwick, Thomas	Honorary Lieut. . .	4 Oct 71
Field, Frank James Richard	Midshipman	22 June 77
Fillan, Lindsay Todd	Lieutenant	8 Sept 48
Findlay, John	Honorary Lieut. . .	10 Jan 72
Fitzgerald, Otho Augustus, <i>Lord</i>	Honorary Lieut. . .	10 Aug 64
Fletcher, Benjamin	Lieutenant	15 Aug 59
Forbes, Duncan	Midshipman	25 Mar 73
Frain, William	Lieutenant	16 June 52
Freeth, George Douglas	Midshipman	2 Apr 73
Froud, Albert George	Lieutenant	12 May 59
Fry, Samuel Holmes	Sub-Lieutenant . .	6 Apr 65
Fulton, John	Sub-Lieutenant . .	27 Nov 71
Furnell, James	Honorary Lieut. . .	18 Aug 71
Gape, George William	Midshipman	25 Mar 73
Gardiner, William	Lieutenant	11 July 65
Garnock, James	Honorary Lieut. . .	16 Dec 44
Gawthorp, William	Midshipman	29 Jan 75
Gedye, William Spohr	Sub-Lieutenant . .	23 Feb 66
Gifford, <i>Hon. Maurice Raymond</i>	Midshipman	29 Jan 75
Gilbert, Joseph Charles	Sub-Lieutenant . .	1 Jan 58
Gillespie, Henry	Honorary Lieut. . .	26 Feb 66
Gimblett, Henry James	Lieutenant	28 June 52
Goodrham, Harry	Sub-Lieutenant . .	29 June 77
Gordon, George Campbell	Midshipman	24 June 74
Graves, George	Sub-Lieutenant . .	28 Jan 76
Green, Malcolm	Lieutenant	30 Aug 64
Grey, Charles	Lieutenant	14 Jan 68
Grey, Ralph Geoffrey	Midshipman	29 Dec 76
Griffin, Edward John	Sub-Lieutenant . .	31 May 75
Grigs, George	Lieutenant	21 June 60
Guest, Arthur Edward	Honorary Lieut. . .	31 July 73
Gully, Richard	Lieutenant	20 Oct 59
Guy, Henry Isaac	Sub-Lieutenant . .	8 Apr 75
Haddock, George Barnes	Lieutenant	6 May 64

Name.	Rank in Reserve.	Seniority.
Haddock, Herbert James	Midshipman	29 June 77
Hall, William George Straughan	Lieutenant	8 Dec 53
Hamlin, George	Lieutenant	29 Oct 38
Hardwicke, <i>The Rt. Hon. the Earl of</i>	Honorary Lieut.	13 Sept 76
Hargrave, Henry	Honorary Lieut.	7 June 66
Hargreaves, Thomas	Honorary Lieut.	23 Dec 76
Harley, Edward John	Sub-Lieutenant	18 Dec 71
Harris, Henry	Lieutenant	24 Jan 67
Harrison, John Baylay	Sub-Lieutenant	10 Apr 76
Harrison, Norwood	Sub-Lieutenant	20 Apr 65
Harrisson, Edgar Phillipson	Midshipman	28 June 75
Harry, Thomas Row	Lieutenant	7 July 58
Harvey, Joseph Massey	Midshipman	24 Oct 73
Haselwood, Nathan Wynand	Honorary Lieut.	31 Aug 64
Hay, <i>Hon. Francis George</i>	Sub-Lieutenant	22 Oct 78
Hayward, Thomas Spencer	Sub-Lieutenant	19 Nov 56
Hearsey, Clarence Canning	Midshipman	4 July 73
Hector, George Nelson	Sub-Lieutenant	30 May 59
Hellyer, Alfred	Honorary Lieut.	6 June 54
Helme, William James	Honorary Lieut.	28 Apr 74
Herbert, Charles Henry	Midshipman	15 Oct 77
Hight, Edward	Honorary Lieut.	21 Sept 40
Hill, William	Sub-Lieutenant	22 Feb 66
Hobbs, William Alfred	Midshipman	21 June 76
Holdich, John Peach	Sub-Lieutenant	30 May 70
Holme, Arthur Rodney	Midshipman	29 Apr 73
Holmes, William	Lieutenant	14 Jan 68
Homan, John Ramsden	Honorary Lieut.	31 Dec 64
Horsfall, Frederick	Midshipman	28 Jan 79
Howell, Edmund Hollond	Sub-Lieutenant	21 May 72
Howes, Victor Tolubioff	Honorary Lieut.	22 July 69
Hubbard, Robert Richard	Sub-Lieutenant	31 Dec 78
Hughes, Harry	Midshipman	9 Jan 74
Hullah, Charles Woolcombe	Midshipman	30 Aug 73
Hutcheson, Cathcart Craigie Douglas	Sub-Lieutenant	5 May 71
Hyde, George	Honorary Lieut.	9 May 71
Hynes, William John	Lieutenant	13 Mar 54
Jackson, George William	Honorary Lieut.	2 Dec 51
Jamieson, Thomas	Honorary Lieut.	24 Oct 67
Jarman, Stephen	Lieutenant	17 Mar 53
Jeffries, Joseph Doran	Sub-Lieutenant	25 Apr 70
Jervis, <i>Hon. Cecil Leonard</i>	Midshipman	6 June 77
John, William Cullen Keigwhyn	Sub-Lieutenant	17 Nov 66
Johnson, Charles	Sub-Lieutenant	17 July 69
Johnson, Edward	Lieutenant	24 Jan 67
Johnson, Samuel	Midshipman	9 July 74
Johnston, David Hepburn	Lieutenant	25 Apr 56
Jones, Edward	Lieutenant	22 Oct 56
Jones, Edward	Sub-Lieutenant	11 Sept 74
Jones, Richard	Lieutenant	9 May 76
Kennedy, James Branch	Honorary Lieut.	6 Sept 55

Name.	Rank in Reserve.	Seniority.
Robert William	Lieutenant	2 Oct 56
Thomas Coulter	Lieutenant	23 Oct 52
James Alexander	Engineer	23 May 65
Henry Jeffreys de Winton	Midshipman	1 Jan 79
William	Honorary Lieut.	13 Dec 75
St. Henry Manley	Midshipman	21 June 76
St. John	Honorary Lieut.	7 May 27
St. John	Honorary Lieut.	9 Sept 71
Squire Thornton Stratford	Lieutenant	14 Jan 68
St. Joseph	Lieutenant	7 Mar 61
Reginald Augustus	Sub-Lieutenant	11 Feb 75
John	Midshipman	20 June 73
John Thomas	Sub-Lieutenant	10 Oct 66
William Nathaniel	Honorary Lieut.	22 Oct 78
St. Mary, The Most Hon. the Marquis of.	Honorary Lieut.	17 Dec 77
William Barton	Lieutenant	17 Dec 56
St. Hugh Charles Annesley	Midshipman	9 Jan 74
William O'Brien	Midshipman	7 Aug 75
George Allen	Honorary Lieut.	26 Sept 70
St. George, Donald	Honorary Lieut.	2 June 42
St. Donald George	Sub-Lieutenant	29 Sept 65
St. Peter	Honorary Lieut.	7 Oct 68
St. Alexander	Sub-Lieutenant	29 Dec 75
St. George Alfred	Sub-Lieutenant	11 Apr 71
St. Edward Robert	Midshipman	24 June 78
St. John	Honorary Lieut.	24 Sept 73
St. John. Collin Hamilton	Midshipman	31 Dec 78
St. Alexander	Sub-Lieutenant	31 Aug 65
Alfred George	Midshipman	21 June 76
St. Nicholas	Sub-Lieutenant	13 July 54
St. Frederick Edward	Sub-Lieutenant	23 Aug 70
St. Richard	Midshipman	6 Jan 76
St. Richard	Sub-Lieutenant	29 July 59
Edwin Percy	Midshipman	29 Dec 77
George	Lieutenant	10 Aug 70
Henry Walter	Midshipman	29 Jan 75
St. Charles Amherst	Midshipman	1 Aug 76
St. James	Lieutenant	23 Aug 53
St. Charles John	Midshipman	29 June 75
St. George Mannering	Midshipman	20 Dec 77
Henry	Honorary Lieut.	15 Dec 49
Richard	Midshipman	9 July 74
Hugh Theodore	Midshipman	22 June 77
Robert Assheton	Honorary Lieut.	7 July 77
John Clarke	Sub-Lieutenant	31 July 57
St. William Purnell	Sub-Lieutenant	17 Mar 65
St. James	Lieutenant	30 Aug 53
St. Thomas Browne	Midshipman	31 Dec 78
St. Arthur Leopold	Midshipman	26 Dec 73
Alfred	Honorary Lieut.	12 June 46
Frederick William	Midshipman	29 June 75

Name.	Rank in Reserve.	Seniority.
Parkin, Frederick Richard	Midshipman	22 June 77
Pattinson, Michael John	Midshipman	4 July 77
Pearce, Robert	Sub-Lieutenant	30 Aug 50
Pearne, William George	Lieutenant	5 Mar 61
Peat, James	Lieutenant	30 Apr 48
Penfold, Marchant	Lieutenant	1 Mar 77
Percival, Arthur Stanley	Midshipman	16 July 77
Percival, Henry Paul	Sub-Lieutenant	13 Sept 77
Pilkington, Arthur Redmond	Midshipman	22 June 77
Poole, James	Lieutenant	26 Oct 52
Pope, William Edwin	Midshipman	6 Jan 77
Powell, Evan Baylies Skeeler	Sub-Lieutenant	11 Sept 67
Preston, Edward John Hughes	Lieutenant	19 Mar 77
Price, James	Honorary Lieut.	19 July 77
Price, James Gillespie	Honorary Lieut.	15 Apr 44
Proctor, Edward	Sub-Lieutenant	10 Oct 57
Prowse, Nicholas	Lieutenant	10 June 67
Pryce, Charles Edwin	Lieutenant	17 Oct 57
Pryce, William Broughton	Lieutenant	9 Mar 77
Puckle, Louis Godfrey	Midshipman	20 June 77
Quinan, Barrington Fellow	Midshipman	20 Aug 77
Raeburn, John	Lieutenant	9 May 57
Rand, Robert William	Sub-Lieutenant	21 July 77
Rankin, William	Honorary Lieut.	30 Mar 47
Ratsey, Hugh Smith Barry	Sub-Lieutenant	30 May 67
Rawle Charles	Lieutenant	1 Mar 57
Reed, Francis Patrick	Lieutenant	29 Nov 77
Reid, Alfred James	Midshipman	16 July 77
Renner, Ralph	Lieutenant	12 Aug 67
Reynolds, Robert	Midshipman	9 Jan 77
Richards, William	Lieutenant	7 Sept 47
Richardson, John	Honorary Lieut.	18 Feb 47
Robertson, Alexander Hay	Midshipman	29 June 77
Robinson, Edward Rhodes	Midshipman	28 June 77
Robinson, Frederick William	Midshipman	28 June 77
Robinson, James Smith	Midshipman	9 July 77
Roe, Richard John	Lieutenant	24 Jan 67
Roe, William James Lyon	Sub-Lieutenant	8 Aug 77
Rogers, Arthur	Midshipman	2 Apr 77
Rogers, James Thomas	Sub-Lieutenant	23 Aug 67
Ruthven, Jocelyn Fitzgerald	Sub-Lieutenant	7 Apr 77
Sandeman, John Glas	Honorary Lieut.	20 Aug 77
Sanders, Henry Gilbert	Sub-Lieutenant	17 Nov 67
Saunders, George Douglas	Midshipman	24 June 77
Seaton, William Arthur	Sub-Lieutenant	9 June 67
Sharpe, Deane Clifton	Midshipman	8 Jan 77
Shaw, Godfrey William Alexander	Midshipman	8 Jan 77
Shenton, John Thomas	Midshipman	20 Dec 77
Sheridan, Richard Brinsley	Honorary Lieut.	25 Aug 67
Simmons, Herbert William	Midshipman	8 Jan 77
Simonds, Charters	Honorary Lieut.	31 Jan 37

Name.	Rank in Reserve.	Seniority.
Cecil Frederick	Midshipman	21 Mar 76
Charles Henry	Lieutenant.	8 Nov 54
Villiam	Lieutenant.	10 Aug 70
James	Lieutenant.	15 May 77
John	Lieutenant.	17 Mar 53
Michael Henry	Lieutenant.	14 Aug 57
Villiam Henry	Lieutenant.	24 Jan 67
James Disney	Sub-Lieutenant	16 June 54
William	Honorary Lieut.	5 Dec 70
Ed, John Edward Wollaston	Midshipman	25 Mar 73
Villiam Armstrong	Midshipman	2 Apr 73
Charles Edward	Sub-Lieutenant	12 Aug 68
Nathaniel	Honorary Lieut.	2 Apr 42
William	Lieutenant.	8 June 59
Edwin Henry	Midshipman	20 June 73
, <i>The Right Hon. the Earl of.</i>	Honorary Lieut.	19 Oct 70
James William Hill	Midshipman	9 Feb 77
Horace Donald	Midshipman	8 Aug 78
, James Banks	Lieutenant.	5 July 46
Arthur	Lieutenant.	4 Jan 55
William	Lieutenant.	12 May 55
Alexander Hector	Sub-Lieutenant	24 Mar 66
John Henry	Lieutenant.	16 July 52
Staveley	Honorary Lieut.	13 Mar 46
Samuel	Sub-Lieutenant	16 Oct 76
Ed, John	Sub-Lieutenant	13 Aug 70
Villiam Henry	Sub-Lieutenant	20 Mar 65
James	Lieutenant	25 May 48
Ed, John Murray	Honorary Lieut.	15 Feb 68
Ed, Richard Henry	Midshipman	29 Dec 76
Ed, Robert Coxon	Midshipman	29 Dec 76
Ed, William Henry	Lieutenant	25 Mar 75
Ed, Benjamin	Sub-Lieutenant	5 July 76
Ed, Timothy	Honorary Lieut.	24 Oct 64
John Lancaster	Midshipman	2 Apr 73
William Lane	Honorary Lieut.	14 May 46
Sir William	Honorary Lieut.	9 Apr 74
Ed, Richard Arthur	Midshipman	29 Jan 75
Frederick Augustus le Poer	Midshipman	29 Dec 77
Ed, Henry Hugh	Midshipman	24 June 78
John Frederick	Honorary Lieut.	11 Apr 38
Francis Melville	Midshipman	25 Mar 73
Ed, Thbert	Lieutenant	24 Jan 67
Frederick William	Midshipman	17 July 74
Frank Herbert	Sub-Lieutenant	8 Nov 71
Ed, George Rawlinson	Lieutenant	18 Aug 71
<i>His Royal Highness Prince of.</i>	Honorary Capt.	21 Mar 77
Ambrose	Lieutenant	23 Aug 70
Villiam Somerset	Sub-Lieutenant	15 Dec 74
William Ferrers	Midshipman	7 Aug 75

Name.	Rank in Reserve.	Seniority.
Warren, William Holland	Honorary Lieut. . .	1 July
Warton, Arthur	Midshipman . . .	25 Mar
Watson, Joseph	Lieutenant . . .	11 July
Watt, William	Lieutenant . . .	14 Jan
Webster, Lawrence	Lieutenant . . .	30 Aug
Weeks, John	Honorary Lieut. . .	25 Jan
Welch, Septimus Robert	Lieutenant . . .	12 Mar
Weller, Charles Granger	Honorary Lieut. . .	11 May
West, James Roberts	Honorary Lieut. . .	23 Nov
Weston, Dyson	Sub-Lieutenant . .	11 Nov
Whereat, William Joseph	Lieutenant . . .	14 Jan
Wherland, Frederick	Lieutenant . . .	22 Sept
Whithy, George	Honorary Lieut. . .	26 July
Whitcombe, Herbert Edmund	Midshipman . . .	29 Jan
White, David	Lieutenant . . .	15 Jan
White, Robert George	Lieutenant . . .	1 Mar
Whitley, Harry George	Midshipman . . .	8 Aug
Wilcox, Henry George	Lieutenant . . .	9 Mar
Williams, Thomas Peers	Honorary Lieut. . .	30 Nov
Wilton, <i>The Right Hon. the Earl of</i>	Honorary Lieut. . .	3 June
Winchester, John	Honorary Lieut. . .	1 Mar
Wright, John	Sub-Lieutenant . .	4 Nov
Wyld, Ernest Alfred	Midshipman . . .	22 June
Wyse, Frederick Henry	Midshipman . . .	7 Aug
Young, Alfred Hamilton Frushard	Midshipman . . .	30 June
Young, Sir Allen William	Lieutenant . . .	7 Feb

ROYAL NAVAL ARTILLERY VOLUNTEERS.

LONDON BRIGADE.

	Date of Commission
LIEUTENANTS COMMANDING.	
<i>late Rt. Hon.</i> Lord Ashley (<i>late R.N.</i>)	12 May 75
James Brassey, M.P. (<i>additional</i>)	25 Nov '73
HONORARY LIEUTENANTS.	
<i>late</i> Francis Conyngham (<i>late R.N.</i>)	11 Apr 76
Frederick Baden Powell (<i>late Sub-Lieut. R.N.A.V.</i>)	12 July 77
<i>Hon.</i> Philip Stanhope (<i>late R.N.</i>)	7 Jan 78
<i>late</i> Henry Sutherland (<i>late Sub-Lieut. R.N.A.V.</i>)	3 June 78
SUB-LIEUTENANTS.	
<i>late</i> Sebastian Boom (<i>late H.M. 15th Regiment</i>)	26 Nov 73
James Cooper	26 Nov 73
<i>late</i> Henry Lewin (<i>Retired Commander R.N.</i>)	11 Feb 76
<i>late</i> William John Hennah (<i>Retired Commander R.N.</i>)	7 Feb 76
John Player	19 Dec 76
<i>late</i> Edgar Graham	19 Dec 76
James Edward Seth-Smith	19 Dec 76
James Henry Browning	13 Jan 77
Charles Edward Bell (<i>Retired Lieutenant R.N.</i>)	7 Feb 77
<i>late</i> Havard Wright	7 Mar 77
Frederick James Mann	26 Mar 78
<i>late</i> Henry Willett	4 Jan 79
<i>late</i> Compton Wickins	18 Jan 79
LIEUTENANT INSTRUCTOR.	
Robert Nepean (<i>Retired Commander R.N.</i>)	16 Dec 73
HONORARY CHAPLAIN.	
Alfred Theophilus Lee, LL.D.	1 Feb 78
HONORARY STAFF-SURGEON.	
James MacCormac, Esq., F.R.C.S.	7 Feb 74
SURGEONS.	
<i>late</i> Oberlin MacKellar, M.D., M.R.C.S.	27 Jan 75
Richard George Passmore, L.S.A.	27 Jan 75
Herbert Wadd	4 Feb 76
John Osborn, F.R.C.S.	20 June 76
HONORARY SURGEONS.	
Thomas Scott, M.R.C.S.	7 Feb 74
Leach, M.D., M.R.C.S.	7 Feb 74
Archibald Wood Johnstone, F.R.C.S.	13 Mar 77
PAYMASTER.	
James George Wallace Hoare (<i>Retired Paymaster R.N.</i>)	12 Oct 78

LIVERPOOL BRIGADE.

LIEUTENANT COMMANDING.	
John Carr Lambert	18 May 76
LIEUTENANT INSTRUCTOR.	
Charles Edward Foot (<i>Captain R.N.</i>)	6 July 76

ROYAL NAVAL ARTILLERY VOLUNTEERS.

LIVERPOOL BRIGADE—cont.

HONORARY LIEUTENANTS.

William Samuel Graves
 Frederick Massey
 William Bower Forwood
 m**James Edward Hunter (*Retired Captain R.N.*)
 Wa.ter Glynn
 Dashper Edward Glynn
 †Sir Richard L. M. W. Bulkeley, *Bart.*
 †Sir Llewellyn Turner
 Thomas Alfred Royds Littledale
 William George Richardson
 Thomas Henry Ismay
 George Henry Barnes
 †Edward Humphreys Owen (*late Sub-Lieut. R.N.A.V.*)
 Pryce Bowman Hamilton

SUB-LIEUTENANTS.

Hodgson Horsfall
 Ernest Iuman
 Herbert Besant Tasker
 Harry Langdon
 William Pierce
 *Charles Stewart
 †Robert Lloyd James
 George Edward Greaves
 Francis Chatillon Danson
 Francis Howard Medley

PAYMASTER.

Charles Edward Mumford

HONORARY CHAPLAINS.

Rev. Thomas Ross Walters, B.A.
 Rev. Charles de Blois Winslow, M.A.
 *Rev. Charles Hesketh Knowlys
 †Rev. Canon Daniel Evans, D.D.

HONORARY STAFF SURGEON.

Reginald Harrison, F.R.C.S.

SURGEONS.

William Little
 Armand Bernard, M.D.
 William Williams, M.D.
 Henry Ashby, M.B., M.R.C.S.

HONORARY SURGEONS.

*George Augustus Coombe, M.D., M.R.C.S.
 †Hugh Greig Hughes, M.D.
 †Hugh Rees, M.R.C.S.

BRISTOL BRIGADE.

LIEUTENANT COMMANDING.

Edward Thornbrough Parsons (*Retired Captain R.N.*)

LIEUTENANT INSTRUCTOR.

Lawrence G. A. Roberts (*Retired Commander R.N.*)

HONORARY LIEUTENANT.

George Henry Thatcher

SURGEON.

Edmund Corner Board, M.R.C.S.

Date of Commission.

23 June 76
 23 June 76
 25 Oct 76
 12 Jan 77
 7 Feb 77
 7 Feb 77
 16 Mar 77
 21 Apr 77
 6 Nov 77
 18 Dec 77
 3 June 78
 9 Sept 78
 18 Jan 79
 15 Mar 79

12 June 76
 6 July 76
 13 Nov 76
 13 Nov 76
 13 Nov 76
 6 Mar 77
 8 Mar 77
 7 Dec 77
 19 Jan 78
 22 July 78

13 Nov 76

16 Mar 77
 25 Oct 77
 14 Nov 77
 3 June 78

10 Apr 78

5 July 76
 6 Mar 77
 6 Mar 77
 10 Apr 78

30 Dec 76
 16 Mar 77
 3 June 78

3 May 78

19 Jan 74

16 Mar 77

27 Jan 75

CIVIL DEPARTMENTS OF THE NAVY

† For Welsh Corps.

CIVIL DEPARTMENTS OF THE NAVY.

CIVIL DEPARTMENTS OF THE NAVY.

ADMIRALTY.

First Secretary.—The Hon. Algernon Fulke Egerton, M.P.

Naval Secretary.—Rear-Admiral Robert Hall, C.B.

Private Secretary to the First Lord.—Captain William Codrington, R.N.

NAVAL DEPARTMENT.

Secretary.—Thomas Wolley, Esq., C.B.

Clerks.—Thomas James, John H. Hay, Robert Bell, C. Stewart Kennedy, Charles Empe, and Edwin N. Swainson, Esqrs.

the First Class.—James G. Noel, Joseph Senior, Francis F. Gordon, Herbert W. Nile, J. Vaughan Miller, Esqrs., *The Hon.* Hubert F. Dormer, Evan MacGregor, Montgomery de Vismes, Richard D. Awdry, Arthur E. E. Knox, H. Carrington

Alson, James M. Carmichael, and M. Darell Jeffreys, Esqrs.

the Second Class.—James W. Morley Gambier, Henry J. Van Sittart Neale, Edward Dimrose, Marcus P. F. Caulfeild, Charles J. Thomas, Henry F. R. Yorke, T. Hesketh son, Claude C. Birch, George T. Lambert, Alpin MacGregor, John H. Giffard, L. Dacres, and Horace N. Stuart, Esqrs., and 15 Clerks of the Lower Division

Writers.

Private Secretaries to the First Lord.—James G. Noel and Alpin MacGregor,

Secretary to Mr. Egerton.—Richard D. Awdry, Esq.

Secretary to Admiral Wellesley.—Evan MacGregor, Esq.

Secretary to Rear-Admiral A. W. A. Hood.—Charles J. Thomas, Esq.

Secretary to Rear-Admiral Lord Gilford.—Claude C. Birch, Esq.

Secretary to Sir M. Lopes.—George T. Lambert, Esq.

Secretary to Rear-Admiral Hall.—John H. Giffard, Esq.

HYDROGRAPHIC DEPARTMENT.

Hydrographer.—Captain Frederick J. O. Evans, R.N., C.B., F.R.S.

Principal Assistant.—Staff-Commander Daniel Pender, R.N.

Assistants.—Paymaster William Blakeney, Staff-Commanders J. C. Richards, Henry Harris, George A. Browning, J. P. Hitchfield, Paymaster George W. Underhill, Lieutenant Llewellyn S. Dawson, R.N., and Navigating Lieut. W. B. Martin.

Assistant (for Pilotage Duties).—D. G. Dimsey, Esq.

President of Compasses.—Staff-Commander William Mayes.

President of Charts.—Commander Thomas A. Hull.

Chief.—Edward J. Powell, Esq.

men { *First Class.*—Augustin J. Boyle, Esq.

Second Class.—Chas. O'N. Clark, Esq., and T. H. Briggs, Esq., B.A.

Third Class.—C. Sanicroft Webber and Alexander Gibson, Esqrs.

DEPARTMENT OF THE DIRECTOR OF TRANSPORTS.

Director of Transports.—Vice-Admiral Sir William R. Mends, K.C.B.

Director of Transports.—Capt. Charles J. Cruttenden, late I.N.

Director of Shipping.—Commander W. A. De V. Brownlow,

*Senior Clerk.**—Baughan, W. F., Esq.

Clerk.
Strong, J. A.
Esq., 2 Lower Division Clerks and 1 Writer.

INDIA BRANCH.

Superintendent.—Rowley W. C. Richardson, Esq.

*Senior Clerks.**—Collings, R. G. J. T., and Graff, S. J., Esqrs.

Clerks.

Miller, Gordon W.	Vaux, F. L.
Peake, J. W. W.	Wootton, Arthur F.

Esqrs., 3 Lower Division Clerks and 1 Writer.

VICTUALLING DEPARTMENT.

Director of Victualling.—Samuel S. Lewes, Esq.

*Senior Clerk in Charge.**—Wilson, George Grant, Esq.

Senior Clerk.—Michôd, F. J., Esq.

Clerks.

Ruegg, E. W.	Williams, J. S.
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Esqrs., 4 Lower Division Clerks and 3 Writers.

DEPARTMENT OF THE CONTROLLER OF THE NAVY.

Controller of the Navy.—Vice-Admiral Sir William Houston Stewart, K.C.B.

Director of Naval Ordnance.—Rear-Admiral Richard V. Hamilton, C.B.

Constructive and Engineering Staff.

Director of Naval Construction.—Nathaniel Barnaby, Esq., C.B.

Surveyor of Dockyards and Chief Constructor.

Frederick K. Barnes, Esq.

Chief Constructors.

James B. Crossland, Esq.

Henry Morgan, Esq.

Visiting Timber Inspector.

T. Laslett, Esq.

Examiner of Contract Work.

T. Dodd, Esq.

Engineer-in-Chief.

James Wright, Esq.

Eng. Assist. to Surveyor of Dockyards
J. Bannister, Esq.

Constructor and Assistant to Surveyor of Dockyards.

William Owen, Esq.

Engineer Inspecting Officer.

J. Oliver, Esq., R.N.

Assistant Constructor and Chief Draughtsman.—James Dunn, Esq.

Assistant Constructor.—W. H. White, Esq.

Examiners of Dockyard Work.—William E. Secombe, J. Farquharson, and C. T. Glenn, Esq.

Assistant Engineer Inspector.—H. J. Bakewell, Esq.

Assistant Engineer Inspector.—Niel McDougall, Esq.

Draughtsmen.—Second Class.

William Hounsom.

Charles F. Munday.

Henry Darley.

James G. Wildish, Esq.

Draughtsmen.—Third Class.

Joseph Congdon Smale.

Philip Watts.

Richard J. Butler.

J. Allington.

John H. Morrison.

William E. Smith.

James Cotsell.

B. H. Andrews.

Luther Watts, Esqrs.

Director of Stores.—C. M'L. M'Hardy, Esq.

Examiners of Store Accounts.—Samuel Willcocks and Thomas C. White, Esqrs.

* Clerical Staff of Controller's Department.

Superintending Clerk.—Clifton, Claud C., Esq.

Senior Clerks.

Balliston, William H. T.

Brown, Joseph J.

Burton, Wm. P. S.

Butterfield, H. S.

Legg, William D.

Macirone, George A.

Snelling, William H.

Waymouth, William J.

Wilson John, Esqrs.

* The clerical staff is arranged alphabetically in each class, and the arrangement does not indicate precedence.

Clerks.

Brown, Frederick.
Dixon, H. M.
Finlaison, Griffith.

Freeburn, James F.
Foster, Thomas.
Girdlestone, T. B.
Esqrs., 14 Lower Division Clerks, and 10 Writers.

Hill, W. McC.
Lyon, George.
Sibbald, John G. E.

Spratt, Arthur.
Watson, Edwin.
Williams, Augustus F. A.

DEPARTMENT OF THE ACCOUNTANT-GENERAL OF THE NAVY, AND COMPTROLLER
OF NAVY PAY, New Street, Spring Gardens, S.W.

Accountant-General of the Navy, and Comptroller of Navy Pay.—R. G. C. Hamilton, Esq.

Deputy Accountant-General.—W. Willis, Esq.

*Principal Clerks.**

Bather, A. H., Esq.
Cox, C. J., Esq.
Hooper, W. E. P., Esq.
M'Kerlie, P. H., Esq.
Pennell, Pollett, Esq.
Pitcairn, Thomas, Esq.

*Inspector of Yard
Accounts.*
*Superintendent of the
Greenwich Hospital
Branch.*

Fellows, Frank P.,
Esq.
Loveless, C. D.,
Esq.

Senior Clerks.

Armstrong, Andrew.
Barrett, E. B.
Beamish, P. S.
Blount, G. B.
Carter, G.
Comyns, C. W.

†De Courcy, J. S. B.
Dent, J. D.
†Dibdin, S. C.
Foord, H. R.
†Goodliffe, Henry.
†Houghton, Arthur.

†Irving, Gilmour.
Main, R.
Mandy, Thomas.
Nott, G. F.
Pleadwell, W. G.
Prater, A. H. J.

Randall, W. G.
Roome, H.
Rule, C. G.
†Scott, John.
Tanner, F. S., Esqrs.

Clerks.

Andrews, H. C.
Babington, Redmond.
Best, J. G.
Blandford, G. M.
Brand, J. A.
Brietzeke, Christopher.
Brook, A. K.
Butt, Philip.
Carrington, G. H. H.
Carter, E. G.
Church, Frederick.
Coombe, P. E.
Crafer, F. G. W.
Crowdy, John.
Cumming, Williams.

Deacon, H. F.
Devonshire, J. K.
Dunsterville, Edward.
Dyer, A. F.
Eckstein, J. J.
Elwell, A. H.
Feiling, W. P.
Finlaison, T. B.
Foster, W. R.
Francis, Philip.
Godfrey, G. W.
Hamilton, W. L. M.
Howell, F. C.
James, Herbert.
Jones, Henry.

Kilner, George.
King, W. F.
Kirkpatrick, James.
Laycock, G. D.
Lumley, Edward.
Medwin, F. A.
Moore, Wm. A.
Mosse, J. R.
Nash, C. E. S.
Onfroy, A. H.
Powell, S. T.
Rokeby, W. C.
Seager, Osmund.
Simmons, W. H.
Smith, P. Basden.

Stonhouse, C. F.
Taylor, J. F.
Thompson, Cornelius.
Thurlow, W. T. God-
frey.
Todd, F. L. P.
Trafford, Frederick.
Tringham, G. W.
Triscott, J. N.
Tunks, G. G.
Voules, G. B.
Watson, J. M'L.
Webb, A. J. P.
White, Fredk. S.
Woods, Percy.

Esqrs. 78 Lower Division Clerks, and 71 Writers.

CONTRACT AND PURCHASE DEPARTMENT, WHITEHALL.

Director of Navy Contracts.—

Assistant Director of Contracts.—John Collett, Esq.

*Senior Clerks.**—Gwyn, T.

Heath, Charles M., and

White, W. Hale, Esqrs.

Clerks.

De la Cour, Charles.
Hall, W. C. B.

Hill, R.
Hoste, G. H.

Shairp, Thomas.
Smith, Perceval A.

Esqrs., 6 Lower Division Clerks, and 4 Writers.

DEPARTMENT OF THE MEDICAL DIRECTOR-GENERAL OF THE NAVY,
9, New Street, Spring Gardens, S.W.

Director-General.—Sir Alexander Armstrong, K.C.B., LL.D., F.R.S.

*Senior Clerk in Charge.**—Lyon, Edward, Esq.

Senior Clerk.—Garnell, J. W., Esq.

Clerks.

Breaks, Robert G.

Mackeson, C.

Ormsby, R.

Esqrs., 4 Lower Division Clerks, and 2 Writers.

* The clerical staff is arranged alphabetically in each class, and the arrangement does indicate precedence.

† Sign for principal clerks in their absence.

DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS,
2 and 3, Spring Gardens Terrace.

Director of Engineering and Architectural Works.—Colonel Charles Pasley, R.E.
Assistant Engineer and Chief Draughtsman.—E. I. Woodhead, Esq.
Examiner of Accounts, &c.—Geo. Higgs, Esq. *Senior Clerk in charge.*—Wootton, C. F., Esq.
Draughtsmen.—G. L. Brighton, A. Townshend, J. F. Creswick, J. W. Bray, J. W. Stone,
D. C. Leitch, Esqrs., and 3 temporary Draughtsmen.
Accountant Clerks.—A. Chapman, G. J. Earney, G. Brighton, J. M. Maxfield, G. Brown
(employed at Greenwich), Thos. Grove, (employed at Chatham), J. Collins, Esqrs., and
1 temporary Clerk.
Clerks.—Oliver, Isaac T., Webb, H. J., Esqrs., 1 temporary Clerk, 3 Lower Division Clerks, and
2 Writers.
Assistant Architect.—Henry Case, Esq.
Inspector of Buildings.—Charles H. Perkins, Esq. } *For duties connected with Coast Guard.*

Inspector of Naval Schools.—Rev. John B. Harbord, R.N., M.A.,
Sub-Inspector.—Thomas Smith, Esq., R.M.
2 and 3, Spring Gardens.

OFFICE OF THE ADMIRAL SUPERINTENDENT OF NAVAL RESERVES,
1, New Street, Spring Gardens.

Admiral Superintendent.—Vice-Admiral Augustus Phillimore (borne in 'Penelope') 13 Nov 74
Secretary to Admiral Superintendent.—Alfred Whitehouse, Esq., R.N. (borne in
'Penelope') 1 Jan 75
1 Lower Division Clerk and a writer.

ROYAL MARINE OFFICE, 7, New Street, Spring Gardens.

Deputy Adjutant-General.—Major General Charles W. Adair, C.B. 3 Sept 74
Assistant Adjutant-General.—Brevet-Colonel Sir Francis W. Festing, K.C.M.G., C.B. 2 Oct 74
Quartermasters.—James Robinson 5 Feb 75
Joseph Baker 1 Oct 75

ROYAL OBSERVATORY AT GREENWICH.

Astronomer Royal.—Sir George Biddell Airy, K.C.B., M.A., F.R.S.

First Assistant.—W. H. M. Christie, Esq.
1st Class Assistants.—Edwin Dunkin, F.R.S., William T. Lynn, Esqrs.
2nd Class Assistants.—George S. Criswick, Arthur M. W. Downing, E. W. Maunder, and William
Grassett Thackeray, Esqrs.
Superintendent of Chronometers.—Sir George B. Airy, K.C.B., M.A., F.R.S.

MAGNETIC AND METEOROLOGICAL SECTION.

Superintendent.—William Ellis, Esq. *Assistant.*—W. C. Nash, Esq.

NAUTICAL ALMANAC OFFICE,
3, Verulam Buildings, Gray's Inn.

Superintendent of the Nautical Almanac.—John R. Hind, Esq., F.R.S. 14 Apr 75
Chief Assistant.—W. Godward, Esq.
1st Class Assistants.—C. Danford, E. Roberts, R. Dunkin, F. B. Cooper, Esqrs.
2nd Class Assistants.—T. Rigby, J. B. Jackman, P. L. H. Davis, T. Wright, J. H. Bell, W. J.
Harding, Esqrs.

OBSERVATORY AT THE CAPE OF GOOD HOPE.

Astronomer.—David Gill, Esq., F.R.A.S.

First Assistant.—W. H. Finlay, Esq., B.A. *Third Assistant.*—Robert T. Pett, Esq.
Second Assistant.—Geo. W. H. Maclear, Esq. *Fourth Assistant.*—Isaac Freeman, Esq.

The clerical staff is arranged alphabetically in each class, and the arrangement does not indicate precedence.

PRINCIPAL AND OTHER OFFICERS IN THE DOCKYARDS.

CHATHAM YARD.

Admiral Superintendent,
Thomas Brandreth 1 Feb 79

Officers of the Yard.

Harbour-master, Staff Captain
Robert Barrie Batt 11 Nov 76
Constructor, R. P. Saunders,
27 May 72

Constructor, G. H. Stainer, Esq. 10 Apr 78
Engineer, William Eames,

(Chief Inspector of Machinery) 12 Aug 70
(Borne in 'Pembroke.')

Assistant to Chief Engineer, J. A. Brook, Esq. 17 Aug 72
(Borne in 'Pembroke.')

Storekeeper, John Besly,
21 Nov 76

Assistant, E. Clatworthy, Esq. 1 Apr 58
Engineer, Robert G. Hobbes, Esq. 16 Mar 75

Secretary to Superintendent,
Charles G. Morgan, Esq. 1 June 78

Intending Civil Engineer,
Erin A. Bernays, Esq. 12 May 62

Engineer of Works, F. G. Fishenden,
(At present on duty at the
e.) 6 Dec 71

Carruthers, Esq. 19 Dec 78
Chaplain, Rev. Robert Picton, B.A. 20 Sept 77

Surgeon, Edward H. Evans, Esq. 8 Jan 79
Chaplain, Henry Clerke, Esq. 14 Aug 76

Inspector of Stores, William A. ton, Esq. 1 Apr 65
Boatswain, William H. Cruys 27 Dec 77

Master Rigger, William Hartland 27 Dec 77

SHEERNESS YARD.

Superintendent, Theodore M. Jones
1 Jan 79

Officers of the Yard.

Harbour-master, Staff Captain
George L. Carr 1 Apr 76

Constructor, J. Angear, Esq. 10 Apr 78
Constructor, John Broad, Esq. 27 May 72

Engineer, James Paterson,
17 Aug 72

(Borne in 'Duncan.')
Assistant to Chief Engineer, W. G. Clejohn, Esq., R.N. 1 Apr 78

(Borne in 'Pembroke.')
Keeper and Cashier, James E. vens, Esq. 20 Apr 75

Assistant, James Horsey, Esq. 1 Apr 65
Secretary to Superintendent, C. O. tton, Esq. 29 Apr 75

Engineer of Works, F. Aslat, Esq. 1 May 78

Chaplain, Rev. Samuel W. Payne,
LL.D. 3 July 75

*Inspector of Stores, Charles Pen-
nell, Esq.* 1 Apr 65

*Fleet Surgeon, William Hoggan,
Esq.* 22 May 77

Surgeon, Septimus Sexton, Esq. 10 Mar 77
Barrack Master,
Boatswain, Charles F. Beaton 12 June 74

Master Rigger, Richard Addison 26 June 74

PORTSMOUTH YARD.

Rear-Admiral Superintendent,
Hon. Fitzgerald A. C. Foley 30 Apr 77

Officers of the Yard.

*Master Attendant and Queen's
Harbour-master, Staff Captain*
Charles J. Polkinghorne 5 Dec 74

*Assistant Master Attendant, Staff
Captain Joseph D. Dathan* 5 Sept 77

*Chief Constructor, William B.
Robinson, Esq.* 19 Jan 69

Constructors, J. Elliott, Esq. 24 May 72
J. C. Froynce, Esq. 4 Nov 72

*Chief Engineer, Edward Newiman,
Esq.* 29 Feb 72

(Borne in 'Asia.')
First Assistant to Chief Engineer,
Albert J. Durston, Esq. 11 Oct. 72

(Borne in 'Asia.')
Second Assistant to Chief Engineer,
Alfred Morcom, Esq. 30 July 77

(Borne in 'Asia.')
*Naval Storekeeper, P. H. S. Desprez,
Esq.* 21 Nov 76

Accountant, George E. Gittens, Esq. . . 9 Jan 60
Cashier, Wm. M. Richards, Esq. 1 Apr 65

*Secretary to Superintendent, G. H.
Harvey, Esq.* 13 Mar 60

Superintending Civil Engineer,
Henry Wood, Esq. 7 Nov 64

*Clerks of Works, John Lillywhite,
Esq.* 18 Feb 68
C. Colson, Esq. 14 Nov 74

*Chaplain, Rev. George G. W. Cle-
menger, B.A.* 1 Aug 76

Fleet Surgeon, Wm. Richardson, Esq.
8 Jan 79

*Assisting Staff Surgeon, Charles
J. Fennell, Esq.* 1 Nov 77

*Inspector of Stores, Alfred Penfold,
Esq.* 1 Apr 65

*Superintendent of Chronometers
at the Observatory, Staff Comm.
Henry G. Swainson (Reserved
Half-Pay)* 14 Aug 74

Boatswain, John Sullivan, v.c. 19 Mar 73
Master Rigger, John Farrell 29 Aug 77

DEVONPORT YARD.

Rear-Admiral Superintendent,
Charles W. Hope 1 Feb 79

Officers of the Yard.

Master Attendant, Staff Captain
Edward C. T. Youel 15 Oct 75
Assistant Master Attendant, Staff
Captain John W. H. Harvey 15 Oct 75
Additional Assistant Master Attendant
for Service at Keyham, Staff
Captain James Kiddle 1 Apr 76
Queen's Harbour-master Staff
Captain David Moore 22 Dec 73
(*Borne on Books of 'Royal Adelaide.'*)

Chief Constructor, A. B. Sturdee, Esq. 10 Apr 78

Constructors, Wm. Mitchell, Esq. 27 May 72
H. R. Herbert, Esq. 17 July 66

Chief Engineer and Inspector of
Steam Machinery, John Trickett,
Esq. 28 Sept 60

First Assistant to Chief Engineer,
Richard Sennett, Esq. 17 Aug 75
(*Borne in 'Indus.'*)

Second Assistant to Chief Engineer,
Wm. W. Chilcott, Esq. 5 Sept. 77
(*For Service in Keyham Yard.*)
(*Borne in 'Indus.'*)

Naval Storekeeper, Thomas H.
Crouch, Esq. 22 Sept 75

Accountant,
Cashier, A. P. Cooper, Esq. 6 Apr 70

Secretary to Superintendent, O. L.
Curry, Esq. 23 Dec 76

Clerk of Works, George Tinkler, Esq. 26 Nov 78

Chaplain, Rev. John H. Knapp, M.A. 1 Jan 79

Fleet Surgeon, Francis Y. Toms,
Esq. 27 June 76

Staff Surgeon, Robert J. McMorris,
Esq. 29 Nov 77

Staff Surgeon, Michael U. Greany,
Esq., MD. 15 Feb 78
(*For Service in Keyham Yard.*)

Inspector of Stores, John J. Crealock, Esq. 1 Apr 65

Boatswains, Richard Jenkins 9 Aug 72
Charles Blofield. 12 Aug 72
(*Additional for Service in Keyham Yard.*)

Master Rigger, Charles Tuckwell 22 July 78

PEMBROKE-DOCK YARD.

Captain Superintendent, George
H. Parkin 8 Oct 77

Harbour-master, Staff Commander
John Phillips 4 Aug 77
(*Borne as Additional of 'Nankin.'*)

Chief Constructor, Francis Martin,
Esq. 27 May

Constructor, G. Malpas, Esq. 1 Apr

Storekeeper, Cashier, and Accountant,
Chas. J. Pringle, Esq. 6 Aug

Secretary to Superintendent, William
Campbell, Esq. 1 Apr.

Assist. Civil Engineer, W. H.
Churchward, Esq. 7 Nov

Chaplain, Rev. Bartholomew Ring,
LL.D. 24 Oct

Fleet Surgeon, Stephen Bowden,
Esq., MD. 30 Jul

Boatswain, Gabriel Armitage 18 May

GIBRALTAR.

Naval Officer in charge of Naval
Establishments and Stores,
Captain William H. Edye 1 Jan

Chief Engineer, Alfred Wood 15 Nov
(*Borne in 'Express.'*)

Assist. Civil Engineer (acting),
Chas. J. Woolcott, Esq. 5 Mar

MALTA.

Rear-Admiral Superintendent,
William G. Luard, C.B. 14 Dec

Master Attendant and Queen's
Harbour-master, Staff Captain
George Raymond 27 Feb

Chief Constructor, E. C. Warren,
Esq. 10 Apr

Chief Engineer, George H. Beaton,
Esq. 22 Mar
(*Borne in 'Hibernia.'*)

Naval and Victualling Storekeeper
and Accountant, Edgar Besant,
Esq. 15 Mar

Clerk of Works, P. Attard, Esq. 5 Mar

Chaplain, Rev. John W. L. Bampfield, M.A. 6 Jan

Fleet Surgeon, Frederick A. Brice,
Esq. 20 Mar

Boatswain, Stephen Cuor 11 Dec

HALIFAX.

Naval and Victualling Storekeeper
and Accountant, Benjamin
Stokes, Esq. 16 Jan

BERMUDA.

Naval Officer in charge of Naval
Establishments, Captain John
Moresby 6 Mar

Naval and Victualling Storekeeper
and Accountant, A. Vizard, Esq. 16 Oct

Clerk of the Works, C. S. Davis, Esq. 19 Dec 78
Chaplain, Rev. Charles H. Harbord 22 Feb 75

ANTIGUA.

Clerk in charge, Duties to be performed by a Boatswain.

JAMAICA.

Naval Officer in charge of Naval Establishments, Commodore Hon. Wm. J. Ward 5 Feb 78
Paymaster in charge of Naval and Victualling Stores, Silas W. Parker, Esq. 2 Aug 78

CAPE OF GOOD HOPE.

Naval and Victualling Storekeeper and Accountant, William B. Fynmore, Esq. 6 Dec 69
Clerk of Works, Frederic G. Fishenden 8 Apr 72
(Lent from Chatham for special service.)

PORTLAND BREAKWATER.

Assistant Civil Engineer, J. O. Andrews, Esq. 14 Nov 74

PRINCIPAL AND OTHER OFFICERS IN THE VICTUALLING YARDS.

DEPTFORD. (Royal Victoria.)

Superintending Storekeeper, T. G. Grant, Esq. 24 Mar 70
Store Receiver and Accountant, Edward Wilkinson, Esq. 1 Feb 68
Inspector of Stores, Stephen Godfrey, Esq. 1 Apr 69
Fleet Surgeon and Medical Storekeeper, Seaton Wade, Esq. 6 Oct 75
Boatswain, James Wood 18 Aug 70

GOSPORT. (Royal Clarence.)

Superintending Storekeeper, William Scott, Esq. 6 Apr 70
Clerk of Works, J. H. Miller, Esq. 3 Mar 59

PLYMOUTH. (Royal William.)

Superintending Storekeeper, William H. Churcher, Esq. 1 Apr 70
Asst. Civil Engineer, John Haite, Esq. 1 Apr 71

HAULBOWLINE.

Naval and Victualling Storekeeper and Accountant, Alex. Thomas, Esq. 1 Nov 70

ASCENSION.

Naval Officer in charge, Captain Arthur G. R. Roe 9 Oct 78
Paymaster in charge of Naval and Victualling Stores and Accountant, Bernard T. Colley, Esq. 22 Feb 77

TRINCOMALEE.

Naval and Victualling Storekeeper and Accountant, John S. Harper, Esq. 17 Nov 65

HONG KONG.

Naval Officer in charge of Naval Establishments, Commodore Thomas E. Smith 1 Mar 79
Master Attendant, Staff Commander George P. Heather (Born Additional in H.M.S. 'Victor Emanuel.') 20 Oct 76
Naval and Victualling Storekeeper, John Bremner, Esq. (Paymaster E.N.). 16 Jan 72
Accountant, Edward B. Jorey, Esq. 4 May 76

GIBRALTAR.

Naval Officer in charge of Victualling Establishments and Stores, Captain William H. Edye 1 Jan 78

MALTA.

Rear Admiral Superintendent, William G. Luard, C.B. 14 Mar 78
Naval and Victualling Storekeeper and Accountant, Edgar Besant, Esq. 13 May 78

HALIFAX.

Naval and Victualling Storekeeper and Accountant, Benjamin Stokes, Esq. 16 June 66

BERMUDA.

Naval Officer in charge, Captain John Moresby 6 Mar 78
Naval and Victualling Storekeeper and Accountant, A. Vizard, Esq. 16 Oct 76

JAMAICA.

Naval Officer in charge, Commodore Hon. Wm. J. Ward 5 Feb 78
Paymaster in charge of Naval and Victualling Stores, Silas W. Parker, Esq. 2 Aug 78

CAPE OF GOOD HOPE.

*Naval and Victualling Storekeeper
and Accountant, William R.
Fynmore, Esq.* 6 Dec 69

TRINCOMALEE.

*Naval and Victualling Storekeeper
and Accountant, John S. Harper,
Esq.* 17 Nov 68

HONG KONG.

*Naval Officer in charge of Naval
Establishments, Commodore
Thomas E. Smith* 1 Mar 70
*Naval and Victualling Store-
keeper, John Bremner, Esq.
(Paymaster R.N.)* 16 Jan 72

*William B. Hutchinson, Esq. (Pay-
master R.N.)* 23 Nov 73
(For Service at Shanghai.)
Accountant, Edward B. Jorey, Esq. 4 May 76

ESQUIMALT, VANCOUVER'S ISLAND.

*Naval and Victualling Storekeeper
and Accountant, James H. Innes,
Esq.* 20 Jan 72

SYDNEY.

*Paymaster in charge of Victual-
ling Stores, Wilnot B. Mainprize,
Esq.* 23 June 71
(Borne in 'Wolverene'.)

PRINCIPAL AND OTHER OFFICERS OF THE MEDICAL
ESTABLISHMENTS.

ROYAL HOSPITAL, HASLAR.

*Inspector General, William T.
Domville, Esq., C.B., M.D.* 13 Nov 77
*Deputy Inspector General,
John W. Reid, Esq., M.D.* 22 Mar 78
George Birnie Hill, Esq. 6 July 78
*Agent and Steward, J. R. Con-
stantine, Esq.* 29 Mar 70
*Chaplain, Rev. Frederick W.
Nickoll, M.A.* 27 Feb 78
*Fleet Surgeon, John Breakey, Esq.,
M.D.* 4 Jan 79
*Staff Surgeon, Alexander Turnbull,
Esq., M.D.* 18 May 77
*Surgeons,
Henry P. Cox, Esq.* 28 June 78
Thomas Power, Esq. 16 Jan 79
John Wilson, Esq., M.A., M.D. 11 Dec 78
Stewart F. Hamilton, Esq. 5 July 78

ROYAL HOSPITAL, PLYMOUTH.

*Inspector General, David Lloyd
Morgan, Esq., C.B., M.D.* 17 Dec 78
*Deputy Inspector General, Charles
McShane, Esq.* 22 Mar 78
*Agent and Steward, R. H. Roe,
Esq.* 26 Jan 69
*Chaplain, Rev. Richard Measham,
B.A.* 8 June 74
*Fleet Surgeon, Adam B. Messer,
Esq., M.D.* 28 Aug
*Surgeons,
Alfred G. Delmege, Esq., M.D.* 5 Feb 79
Samuel Browne, Esq., M.D. 16 Jan 79
Henry A. W. Richardson, Esq. 16 Mar 78

ROYAL HOSPITAL, YARMOUTH.

*Inspector General, William Mac-
leod, Esq., M.D.* 14 Apr 75
*Assisting Fleet Surgeon, Duncan
Hilton, Esq., M.D.* 21 Nov 77

ROYAL HOSPITAL, HAULBOWLINE.

*Fleet Surg., William L. Gordon,
Esq., M.D.* 11 Sept 73
Surgeon, Richard A. Mowll, Esq. 6 June 72

ROYAL MARINE INFIRMARY, CHATHAM.

*Deputy Inspector General, John
Elliott, Esq.* 12 Jan 73
*Staff Surgeon, Bradley Gregory,
Esq.* 4 Sept 71
(Borne in 'Pembroke'.)

*Surgeons,
Wm. B. Drew, Esq.* 2 Apr 71
John W. Davis, Esq., M.D. 24 Dec 72
*Purveyor, Major John Huskisson,
R.M.* 14 Dec 76
Chaplain, Rev. James F. Schön 26 Oct 76

ROYAL MARINE INFIRMARY, PORTSMOUTH.

*Fleet Surgeon, Henry Fagan, Esq.,
CB, MD.* 5 July 73
*Surgeons,
J. H. Anderson, Esq., M.D.* 16 Feb 73
John W. Scott, Esq. 30 Dec 73

ROYAL MARINE ARTILLERY INFIRMARY
PORTSMOUTH.

*Fleet Surgeon, George Mason, Esq.,
M.D.* 8 Mar 73
Surgeons, W. H. Putsey, Esq. 4 Jan 73
Alfred T. Corrie, Esq. 14 Sept 73

ROYAL MARINE INFIRMARY, WALMER.

*Fleet Surgeon, Francis W. Davis,
Esq.* 28 Apr 73
Surgeon, George B. Murray, Esq. 19 Oct 73
(Borne in 'Duncan'.)
Chaplain, Rev. Wm. E. Smith, B.A. 19 Sept 77

**MARINE BARRACK DISPENSARY,
PLYMOUTH.**

Surgeon, Henry Loney, Esq. 1 May 78
Surgeon, Arthur V. Smyth, Esq. 26 Feb 76

**BERNERS NAVAL BARRACKS
DISPENSARY.**

Surgeon, H. Slaughter, Esq. (in charge) 21 Aug 77
Surgeon, Thomas D. Popham, Esq., 5 Feb 79
(Borne in 'Duncan.')

NAVAL SICK QUARTERS, PORTLAND.

Surgeon, J. N. Stone, Esq. 17 Dec 77
(Borne in 'Boscawen.')

**NAVAL CADETS' SICK QUARTERS,
DARTMOUTH.**

Surgeon, John Caldwell, Esq. 7 Aug 76
(Borne in 'Britannia.')

MALTA.

Inspector General, Ahmuty Esq., C.B. 20 June 78
Rev. John W. L. Bamp- 6 Dec 78

Surgeon, Francis French Mullen, Esq., 26 Mar 78
Surgeon, Algeo, Esq. 24 May 76

BERMUDA.

Surgeon in charge, Captain 6 Mar 78
Inspector General, John 15 Mar 78
Surgeon, Emmer, Esq., M.D. 24 May 76
Surgeon, Harvey, Esq. 10 July 77
Surgeon, Levinge, Esq., M.B.

HALIFAX HOSPITAL.

of Hospital conducted by Naval Storekeeper.

JAMAICA.

Surgeon in charge, Commo- 5 Feb 78
n. Wm. J. Ward 26 Oct 77
Inspector General, Thomas Esq. M.D. 31 Aug 76
Surgeon, ndall, Esq. 13 Sept 78
Surgeon, Gibson, Esq., B.A., M.D.

ASCENSION.

Surgeon, Arthur G. R. Roe 9 Oct 78
Surgeon, George Maclean, A., M.B. 20 May 78
Surgeon, Robertson, Esq., M.B. 5 Apr 77
Surgeon, Bedford, Esq. 13 May 78
(Borne in 'Flora.')

CAPE OF GOOD HOPE.

Fleet Surgeon, William Telfer, Esq. 17 Aug 76
Surgeon,

HONG KONG.

Naval Officer in charge, Commo- 1 Mar 79
dore Thomas E. Smith
Deputy Inspector General, Samuel S. D. Wells, Esq. 29 Mar 76
Chaplain, Rev. Charles Clark 1 Jan 77
Surgeons,
Thomas O'Sullivan, Esq., M.D. 7 July 77
Charles L. Vasey, Esq. 8 Aug 78

**ROYAL NAVAL SICK QUARTERS,
YOKOHAMA.**

Staff Surgeon, Robert Nelson, Esq. 11 Dec 78
Surgeon, John Wood, Esq., M.D. 7 July 77
(Borne in 'Iron Duke.')

LISBON.

Fleet Surgeon, John C. Messer, Esq., M.D. (in lieu of Surgeon) 14 Jan 79
(Borne in 'Duke of Wellington.')

ESQUIMAULT.

Staff Surgeon in Charge, Edward J. Sharood, Esq., M.D. 22 Jan 78
(In lieu of Surgeon.)
(Borne in 'Triumph.')

COQUIMBO.

Staff Surgeon, Edward Meade, Esq. 14 Feb 78
(In lieu of Surgeon.)
(Borne in 'H.M.S. 'Liffey.')

**ZANZIBAR MEDICAL DEPÔT,
H.M.S. 'LONDON.'**

Staff Surgeon, Alexander McDo- 19 Feb 79
nald, Esq., M.D.
Surgeons,
Henry Beaumont, Esq. 12 Apr 77
John N. Browning, Esq. 24 Apr 77

TRINCOMALEE.

(Duties conducted by Naval Storekeeper.)

SYDNEY MEDICAL DEPÔT.

(Duties conducted by Paymaster in charge of Victualling Stores.)

RIO JANEIRO.

(Duties conducted by Paymaster in charge.)

ROYAL MARINE BARRACKS, WALMER.

Clerk of Works J. W. Perry, Esq. 14 Nov 74

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.

Admiral Sir Sydney C. Dacres,
G.C.B. 30 Nov 72

Chaplain.

Rev. John Cawston, D.D.
(Chaplain of the Fleet.)

Curator of the Painted Hall Solomon A. Hart, Esq., R.A.

ROYAL NAVAL COLLEGE, GREENWICH.

Governor, Right Hon. William Henry Smith, M.P.
President, Vice-Admiral Sir Charles F. A. Shadwell, K.C.B., F.R.S.
Captain, Captain Compton E. Domville.Director of Studies, Dr. T. Archer Hirst,
F.R.S.Professors of Mathematics, R. Kalley Miller,
Esq., M.A., and Carlton J. Lambert, Esq.,
M.A.

Professor of Applied Mechanics, J. H. Cotterill, Esq., M.A., F.R.S.

Professor of Physics, A. W. Reinold, Esq., M.A.

Professor of Chemistry, Dr. H. Debus, F.R.S.

Professor of Fortification, Captain John I. Needham, R.M.A.

Assistant to Professor of Fortification,
Lieutenant George A. L. Rawstorne,
R.M.A.Mathematical and Naval Instructor, and
Lecturer in Meteorology and Naval
History, John K. Laughton, Esq.,
M.A., B.N.

Instructors in Nautical Astronomy and Navigation, T. S. Oborn, Esq., B.N.; Rev. Frederick Davies, M.A., B.N.; Wm. T. Littlejohns, Esq., B.N.; Thos. O'Connor, Esq., M.A., B.N.

Instructors in Mathematics, William Gleed, Esq., B.A.; Richard Solomon, Esq., B.A.; O. B. Martyn, Esq., B.A.

Instructors in French, Professor C. Cassal; M. Jules Penon.

Instructor in German, M. Eugene Oswald, M.A., Ph.D.

Instructor in Spanish, Señor Vives.

Instructor in Nautical Surveying,
Commander V. F. Johnson.Instructor in Steam, John To,
F.R.S.N.A., Engineer, B.N.

Instructor in Applied Mechanics, T. Hearson, Esq., F.R.S.N.A., Engineer, B.N.

Assistant to the Professor of Physics, W. W. Waghorn, Esq., F.R.S.N.A.,
neer, B.N.

Demonstrator in Physics, A. Hadden, Esq.

Demonstrator in Chemistry, Thos. Esq.

Instructor in Naval Architecture, T. White, Esq., F.R.S.N.A.

Assistant to Instructor in Naval Architecture, W. E. Smith, Esq., F.R.S.N.A.

Instructor in Marine Engineering, J. Butler, Esq., F.R.S.N.A.

Instructor in Marine Engine Drawing, John Maxton, Esq.

Instructor in Freehand Drawing, J. Lund Hunt, Esq.

Medical Officer, G. W. Armstrong, Esq.

Storekeeper and Cashier, Francis Bush, Esq.

Senior Clerk, F. E. Raven, Esq. (for correspondence, &c.)

Clerk and Librarian, J. F. Cherry, Esq.

and a Clerk of the Lower Division, Clerk of the Works, J. G. Loughlin, Esq.

Curator of Naval Museum, Mr. Wm. Esq.

Naval Instructor, Henry B. Goodwin, Esq., M.A. { for Duties connected
Examinations.

OFFICERS WHO ARE NOW STUDYING AT THE COLLEGE.

Captains.
ast.
Church.
ndoe.
manders.
ughlin.
Custance.
qualifying as
Lieutenants.
ville.
dham.
ingfield.
arrison.
Lees.
wry.
ard.
len.
an-Thomas.
ford.
Galloway.
rnolds.
marsh.
Burke.
abington.
Lloyd.
qualifying as
Lieutenants.
laurs.
berlain.
ke.
wart.
M. Conybeare.
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Bewicke.
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George H. Miller.
 Henry E. Rooper.
 Thomas W. Woodhead.
 Thomas Y. Greet.
 Algernon H. Anson.
 Arthur H. Loring.
 Edward J. Hill.
 Herbert A. Warren.
 Edward P. Powell.
 Lionel A. Barnes-Lawrence.
 Griffith G. Philipps.
 Francis H. Boyer.
 Moultrie B. Fowke.
 Frederick R. Gransmore.

Navigating Lieutenants.

George C. Hammond.
 Walter S. Chambré.

Acting Sub-Lieutenants.

Egerton B. Cleve.
 Edward H. Blair.
 Reginald B. Colmore.
 Stedman A. Southwell.
 Charles L. Ottley.
 William J. Grogan.
 Harry Rivers.
 Charles A. Buckland.
 John G. Hewitt.
 Ernest L. Austen.
 Thomas P. Walker.
 Richard B. Farquhar.
 David E. P. Carmichael-Smythe.
 Robert G. Fraser.
 John F. S. Sargeant.
 A. L. Hughes-Hughes.
 Edmond J. W. Slade.
 Hon. Gerald F. Digby.
 Houston S. J. Phillips.
 Claude G. Lindsay.
 Aylmer H. G. Williams.
 Fredk. H. Eagles.
 Percy J. Elliott.
 Francis G. De Lisle.
 Fredk. C. D. Sturdee.
 Henry George Porter.
 Edward E. Bradford.
 Julian A. C. Wilkinson.
 Herbert J. Gedge.
 William O. Story.
 Walter O. Thurburn.
 Mansfield G. Smith.
 Rupert G. H. Blomfield.
 John H. S. Burder.
 Stuart D. Gordon.
 Benjamin Whitehouse.
 Maurice W. Portman.
 Arthur E. Harford.
 Robert L. H. Armstrong.

Richard Morrissey.
 Thomas F. C. Dundas.
 Edward L. Lowdell.
 Robert H. Travers.
 Arthur Barry.
 Arthur Dodgson.
 John Martin.
 Henry V. Hart.
 Henry V. W. Elliott.
 Francis B. Henderson.
 Richard H. Story.
 Wm. V. Howard.
 Hugh D. Gunner.
 John Honner.
 Charles E. Anson.
 John R. Jellicoe.
 Hugh F. Daubeny.
 Hugh B. Barton.
 William G. Stewart.
 Henry T. C. Knox.

Acting Navigating Sub-Lieutenants.

Alfred W. O. Petch.
 Arthur Y. Moggridge.

Chaplain.

Rev. John M. Clarkson, M.A.

Chief Engineer.

John Dunlop.

Engineers.

Alexander Purvis.
 Frederick Skelton.
 Holland Harrison.
 William Pearson.
 David Grant.
 Joseph B. Firth.
 John A. Ferguson.
 Charles G. Marcus, and
 43 Assistant or Acting Assistant Engineers and 8 Naval Architects.

Officers of Royal Marines.

Captains Royal Marine Artillery.

John Le C. Robilliard.
 John B. Leefe.

Captains Royal Marine Light Infantry.

J. Nicolls Harrison.
 Christopher S. F. Fagan.
 And
 Seven
 Probationary Lieutenants
 Royal Marine Artillery.

GREENWICH HOSPITAL SCHOOL.

Superintendent, Commander Charles Burney, R.N. 1 Aug 70
Chaplain, Rev. George C. Waller, M.A. 1 Sept 76
Medical Officer, G. W. Armstrong, Esq. 1 Aug 70
Cashier and Storekeeper, Edward M. Roe, Esq., Paymaster, R.N. 1 Apr 75

Head Master and Training Master of Pupil Teachers, Albert Escott . . 1 Aug
Clerk, Edward A. Domville, Esq. . . 1 Aug
*Masters, { W. F. Card 1 Aug
 James Baker 1 Aug
 William Wallis 1 Aug
 G. C. Pulsford 1 Aug*
Music Master, Edward Stanley Cocke

GREENWICH HOSPITAL LIVINGS HELD BY CHAPLAINS OF THE ROYAL NAVY.

Pursuant to Act of Parliament, 51 Geo. III. cap. 194, and 10 Geo. IV. cap. 25, sec. 3-5

PATRONS—THE LORDS COMMISSIONERS OF THE ADMIRALTY.

Simonburn, The Rev. Percy Rogers (Hon. Canon of Durham) 18 July 73
Humshaugh, Chapel of Ease to Simonburn, The Rev. Henry Parminter 8 Dec 68
Wark, The Rev. George Bellamy, D.C.L. 17 Feb 58
Bellingham, The Rev. R. P. Powell, M.A. 28 Mar 66

Thorneyburn, The Rev. George Ross Lewin, M.A. 28 Jan 66
Greystead, The Rev. William Whitmarsh, M.A. 17 Jan 66
Falstone, The Rev. Samuel Beal, M.A. 28 Jan 66
Alston with Garrigill, The Rev. Edward Lawson Bowman, B.A. 17 Jan 66

NAVAL PRISON, LEWES.

Governor *Captain Charles M. Luckraft, R.N.* 28 Jan 66
Chaplain *Rev. Philip C. Pratt, B.A.* 8 Jan 73

LIST OF THE CLERKS IN HER MAJESTY'S DOCKYARDS AT HOME AND ABROAD.

SENIOR CLERKS.

William Campbell, *Pembroke*.
 Edward W. Jefferys, *Chatham*.
 John Whitthorn, *Chatham*.
 Charles O. Dutton, *Sheerness*.
 Augustus M. Wiele, *Sheerness*.
 John B. Wilkins, *Bermuda*.
 Henry G. Keys, *Portsmouth*.
 George Blurton, *Devonport*.
 George Rogers, *Portsmouth*.
 David Lowry, *Devonport*.
 Leonard B. Groves, *Pembroke*.
 Graham Wolrige, *Sheerness*.
 George H. Harvey, *Portsmouth*.
 Henry C. L. Connolly, *Portsmouth*.
 C. L. Curry, *Devonport*.
 Charles Stewart, *Sheerness*.
 C. G. Morgan, *Chatham*.
 John McArthur, *Chatham*.
 W. T. Archer, *Devonport*.
 J. S. Watson, *Malta*.

CLERKS.

Andrew F. Gruzeli, *Portsmouth*.
 Samuel C. Holder, *Chatham*.
 Ebenezer Ross, *Devonport*.
 Charles N. Pearn, *Portsmouth*.
 Henry C. Roberts, *Devonport*.
 Edward A. Joseph, *Deptford*.
 John S. Crocker, *Devonport*.
 Tomlin Morgan, *Chatham*.
 Samuel T. Aldricks, *Portsmouth*.
 William Newby, *Cape of Good Hope*.
 John C. Gubbin, *Devonport*.
 Richard E. Chapell, *Devonport*.
 William C. Miller, *Deptford*.
 William C. Hughes, *Chatham*.
 William H. Clark, *Chatham*.
 George Salmon, *Chatham*.
 James Stone, *Portsmouth*.
 Francis Pineo, *Portsmouth*.

CLERKS—continued

William Jones, *Pembroke*.
 William G. P. Gilbert, *Portsmouth*.
 George B. F. Jefferys, *Chatham*.
 William H. Judd, *Chatham*.
 John D. Miller, *Deptford*.
 Edwin A. Lang, *Sheerness*.
 William J. Taylor, *Devonport*.
 Edward T. Howard, *Portsmouth*.
 Edward M. Browne, *Sheerness*.
 Alfred J. B. Duckham, *Devonport*.
 William H. B. Pearn, *Portsmouth*.
 George Webb, *Portsmouth*.

—continued.

Veale, *Halifax.*
P. S. Edwards,
rt.
Spark, *Deptford.*
Chapman, *Ports-*
aclaurin, Ports-
Curtler, *Devon-*
Webb, *Sheerness.*
ebb, *Gibraltar.*
Oliver *Devon-*
M. Richards, *De-*
I. Lobb, *Devon-*
J. Thorp, *Ports-*
V. Carter, *Sheer-*
er, Devonport.
Messum, *Ports-*
Lynn, *Sheerness.*
D. B. Cleverly,
uth.
Dowse, *Ports-*
Robertson, *Sheer-*

CLERKS—*continued.*

George T. Henwood, *Chat-*
ham.
Thomas Dickie, *Pembroke.*
James F. Payne, *Deptford.*
William R. Ternan, *Sheer-*
ness.
Francis A. E. Potts, *Pem-*
broke.
William A. Mount, *Ber-*
muda.
James Davisson, *Chatham.*
Lenox A. Jack, *Halifax.*
James E. Rattenbury, *De-*
vonport.
Henry Caruana, *Malta.*
Henry J. Jonas, *Devonport.*
James V. Tippet, *Trinco-*
mallee.
Frederick L. Dudley, *Gib-*
raltar.
Thomas B. Allen, *Sheerness.*
William A. Stone, *Haulbow-*
line.
William Hynes, *Hong Kong.*
William R. Thomas, *Devon-*
port.
George H. Ward, *Ports-*
mouth.
John R. R. Whitmarsh,
Malta.

CLERKS—*continued.*

Joseph A. May, *Portsmouth.*
Edward H. Harwood, *Pem-*
broke.
David C. Simpson, *Devon-*
port.
Thomas S. Dobbin, *Esqui-*
mallt.
Arthur R. Hammond, *Sheer-*
ness.
Harry Baker, *Portsmouth.*
E. A. Barnes, *Portsmouth.*
J. G. W. Rickcord, *Malta.*
A. O. Pearn, *Portsmouth.*
J. Byrn Kinsman, *Pembroke.*
F. J. F. Cox, *Malta.*
H. Sotham, *Sheerness.*
S. C. A. Russwurm, *Devon-*
port.
C. A. Christie, *Pembroke.*
L. C. Thomson, *Devonport.*
H. J. Laslett, *Devonport.*
E. A. de Ridder, *Devonport.*
R. H. Roughton, *Devonport.*
H. H. Ralph, *Chatham.*
H. B. Adams, *Sheerness.*
Henry Vella, *Malta.*
G. F. Stivala, *Malta.*

OF THE CLERKS IN HER MAJESTY'S VICTUALLING ESTABLISHMENTS
AT HOME AND ABROAD.

SENIOR CLERKS.

F. McKain, *Royal*
a.
Living, *Royal Vic-*
M. Applin, *Royal*
n.
B. B. Lee, *Malta.*
Worseldine, *Royal*
a.
Kard, *Hong Kong.*

CLERKS.

Samuel R. Pembroke, *Royal*
Victoria.
Robert Franklin, *Royal*
William.
J. S. Yair, *Cape of Good*
Hope.
James Ferguson, *Royal*
Clarence.
Charles Stubbing, *Halifax.*
Charles F. Westbrook, *Royal*
Victoria.
Francis R. Hoskins, *Royal*
Victoria.
Thomas Watson, *Royal*
Victoria.

CLERKS—*continued.*

John Goodfellow, *Royal*
William (lent to Devon-
port.)
Edward C. A. Capel, *Malta.*
Henry M. Evans, *Royal*
William.
Frederick Powell, *Haulbow-*
line.
J. W. Mills, *Royal Clarence.*
Joseph Collins, *Malta.*
E. M'Dermott, *Royal Victoria.*
W. H. Hopper, *Royal Cla-*
rence.
Charles H. Andrews, *Royal*
Victoria.
E. Anderson, *Jamaica.*

LIST OF THE CLERKS IN HER MAJESTY'S MEDICAL ESTABLISHMENTS AT HOME AND ABROAD.

CLERKS.

George St. J. Biggs, *Haslar*.
Charles F. A. Thiele, *Bermuda*.
Charles E. Cooke, *Haslar*.

CLERKS—continued.

S. B. Cook, *Cape of Good Hope*.
Samuel R. Lewis, *Plymouth*.
Francis M. Clark, *Farmouth*.

CLERKS—continued.

George Coles, *Hong Kong*.
Henry C. Thomas, *Malta*.
John Feesey, *Jamaica*.

LIST OF DRAUGHTSMEN AND ACCOUNTANT CLERKS IN THE DEPARTMENT OF THE DIRECTOR OF WORKS AT THE HOME AND FOREIGN ESTABLISHMENTS.

DRAUGHTSMEN.

A. McAlpin, *Pembroke*.
C. Richardson, *Devonport*.
S. P. Churchward, *Gosport*.
A. J. Woodhead, *Portsmouth*.
W. E. Riley, *Chatham*.

ACCOUNTANT CLERKS.

J. Smith, *Malta*.
E. E. Harris, *Chatham*.
W. Monkhouse, *Devonport*.
G. Swatman, *Chatham*.
W. Tyrrell, *Portsmouth*.
Herbert Amon, *Sheerness*.

LIST OF DISPENSERS IN HER MAJESTY'S MEDICAL ESTABLISHMENTS AT HOME AND ABROAD.

William Toon, *Haslar (in charge of stores)*.
Gordon Clunes Ewing, *Hong Kong (in charge of stores)*.
James Ingram, *Plymouth (in charge of stores)*.
John Rossiter, *Chatham (in charge of stores)*.
Robert William Houghton, *Haulbowline (in charge of stores)*.
James Richard Gardner, *Farmouth (in charge of stores)*.
Oswald Alan Reade, *Bermuda (in charge of stores)*.

James Thomas Baldock, *Cape of Good Hope (in charge of stores)*.
Kenneth George Walrond-Skinner, *London (in charge of stores)*.
Hugh McCallum, *Haslar*.
Alexander Duffus, *Jamaica (in charge of stores)*.
George Wooldridge, *Malta (in charge of stores)*.
William Wales Edward, *Plymouth*.
Charles William Marshall, *Plymouth*.
James Hart, *Haslar*.
Henry Stevens Jones, *Haslar*.

SICK QUARTERS.

Surgeons and Agents.

ABERDEEN—David Fiddes, M.D.
ACHILLBEG, KEEL, WITH DUGORT DETACHMENT AND BULLSMOUTH—Thomas Henry Croly.
ALDBOROUGH—Northern Portion—Nicolas F. Hele. Southern Portion to Woodbridge Haven—Edward F. S. Green.
ALNMOUTH, AMBLE, HUXBY, AND CRESSWELL—Thomas Currie.
AMLWCH—Lewis Thomas.
ANNALONG, LEESTONES, AND CRANFIELD—Henry E. Evans.
APPLEDORE AND PEPPERCOMBE—William Henry Ackland, M.D.
ARDFRY—Thomas Hughes.
ARDGLASS, KILLOUGH, AND ST. JOHN'S POINT—S. S. Stephenson.

ARDMORE, BALLYMACART, AND WENT BAY—William C. Poole.
ARDESSAN—Robt. Wallace (Senior).
ARKELOW, MIZEN HEAD, AND KILKILKE—Andrew H. Beakey.
ARRAN, ISLES OF—Geoffrey Bodkin.
ARTHURSTOWN—Thomas De Renzy.
AUCHMUTHIE AND ELLIOTT WATER TACHMENT—James A. Dewar, M.D.
AXMOUTH, BEER, AND BRANCOMBE—Evans.
BALBRIGGAN & NANNYWATER—P. M. B. BALDOYLE, HOWTH, SUTTON, AND NANNY—Bernard J. Neary.
BALLYCOTTON AND BALLYCOMBE—Thomas M. Dwane.
BALLYSHANNON—James David Condon.
BALLYVAUGHAN (Co. CLARE)—M. D. Heyns, M.D.
BANFF—Alexr. J. Manson.
BANGOR—J. Richards.

BANGOR (Co. DOWN), GROOMSPORT, AND CLANDeboye—Henry Thomson.
 BANTRY—Thomas Popham.
 BAR OF LOUGH, AND BANNOW—J. Boyd.
 BARKING—Hugh H. Mason.
 BARNSTAPLE—Charles H. Gamble.
 BARTON-ON-HUVER—J. Morley.
 BAYLEKE, CLAGGAN, AND BUNOWN—C. J. Payne, M.D.
 BEAUMARIS—Robert E. Owen.
 BELFAST—James Moore, M.D.
 BELHELVE—Alexander McDonald.
 BELMULLRT, TULLOUGHAN, BALLYGLASS, PORTNAFRANK, BINGHAMSTOWN, (BLACKSOD), BLIND HARBOUR DETACHMENT, DUNKERHAN, PORTERLIN, AND PORTACLOY.
 BERESFORD, CADMUS, AND CASTLECOOTE—Frederick A. Gauge, M.D.
 BERWICK AND CHRESWICK—Robert Carr Fluker.
 BERWICK (NORTH)—John L. Crombie, M.D.
 BEXHILL, KEWHURST, GALLY HILL, AND PEVENSEY—Frederic Wallis.
 BLACKHEAD—Alexander Smiley, M.D.
 BLACKPOOL AND FRECKLETON—Thomas Shaw.
 BLYTH HAVEN—Gilbert Ward.
 BOGNOR—William C. Cooke.
 BONMAHON, AND STREADBALLY—George Walker.
 BOSTON—J. E. Tuxford.
 BOURNEMOUTH—John G. White, M.D.
 BOVISAND AND MOUNT BATTEN—William P. Mould.
 BOYNE AND CLOCHER—J. Drew.
 BRAY (Co. WICKLOW)—Henry Raverty.
 BRIDDLINGTON QUAY STATION—G. D. Nelson.
 BRIDPORT AND BURTON (DORSET)—William H. Hay, M.D.
 BRIGHTON AND BLACKROCK—H. F. Carter, M.D.
 BRISTOL—David Davies.
 BRIKHAM—Christopher Green.
 BRUCKE, N. B.—William Simpson, M.B.
 BUDLEIGH SALTERTON—Edward Mercer.
 BUNCRANA (Co. DONEGAL)—Neil Farren.
 BURGHEAD—James Ross, M.D.
 BURNHAM (ESSEX)—Robt. G. Coombe.
 BURNHAM (NORFOLK), BRANCASTER, AND HUNSTANTON—A. V. Dennis.
 BURNISLAND (FIFESHIRE)—Robert Spence, M.B.
 CAHRECVEN AND BALLINSKELLIGS—Maurice Spotswood.
 CALSHOT CASTLE, LEPE, AND FAWLEY—Robert W. Jenkins.
 CAMPBELTOWN—William Gibson, M.D.
 CAPP—William Foley, M.D.
 CARDIFF AND PENARTH—W. Taylor, M.D.
 CARLINGFORD—Thomas Barber, M.D.
 CARNARVON—Griffith R. Griffith.
 CARNMORE AND ROSSLARE—William Whitaker.
 CARRICKFERGUS AND KILROOT—Josias W. Patrick.
 CARSTHORN—Patrick Murray, M.D.
 CASTLEGREGORY AND BRANDON—John W. Busted.
 CASTLE TOWNSEND—Robert Evans Hadden, M.D.

CASTLETOWN BEREHAVEN—Philip A. Armstrong, M.D.
 CAWSAND AND PORTWRINKLE—E. J. Worth.
 CHICHESTER HARBOUR, COCKBUSH, THORNEY, AND SELSEY—Charles S. Jones.
 CHRISTCHURCH AND TUCKTON—Wm. Watmough.
 CLACTON WASH AND WALTON GAP—Maurice L. Manthorp.
 CLONTARF—William Faussett.
 CLOVELLY—G. R. Cooke.
 COATHAM, SALTBURN, AND MARSKE—James E. H. Mackinlay.
 COLEMOUTH CREEK AND YASTLETT CREEK—Robert R. Brown.
 COLLISTON—Robert Leys, M.D.
 CORK—E. R. Townsend, Jun.
 COSTELLO BAY AND SPIDAL—T. B. Brodie.
 COURTMASHERRY AND BARRY'S COVE STATIONS, AND DETACHMENTS OF SYNGE'S CASTLE, SEVEN HEADS, AND FILCREEL—Henry W. Garde.
 COURTTOWN AND BALLYMONEY—John B. Allen.
 COVE BAY AND MUCHALS—John Ferguson.
 COVERACK AND GILLEN'S CREEK—E. J. Levertan.
 COWES—Jas. E. Gibson.
 CROMANE POINT AND KILLS—R. L. Spotswood.
 CROMARTY—John Mackay.
 CROMER—Robert McKellvie, M.D.
 CROOKHAVEN—James McCormick, M.D.
 CROSSHAVEN—W. W. Pearson, M.D.
 CULMORE—James Forsyth, M.D.
 CULTRA (IRELAND)—Archibald Dunlop, M.D.
 CURRACLOD—David Hadden.
 CUSHENDEN, PATTENSFALL, AND CUSHENDALL—James Robinson.
 DALKEY—W. McD. A. Wright.
 DARTMOUTH—John M. Puddicombe.
 DAWLISH—Francis M. Cunn.
 DEAL—Thomas Edw. Mason, M.D.
 DINGLE, VENTRY, MINNARD, AND BALLYDAVID—John F. M. Miles.
 DONAGHADEE, BALLYWALTER, AND RODEENS—Samuel Stuart.
 DOORAN—S. Smith, M.D.
 DOUGLAS AND PEEL, I. OF MAN—H. Montford, M.D.
 DOVER—Edwin Fenn.
 DRUMORE AND PORTLOGAN DETACHMENT—Charles M. Ross, M.D.
 DUNANY POINT AND ANNAGASSAN DETACHMENT—Peter Keelan.
 DUNBAR—James Turnbull, M.B.
 DUNDEE—W. C. Saunders.
 DUNGAVERN AND BALLYNAACOURTY—Ambrose Hunt.
 DENMORR AND BALLYMACAW—Nicholas S. O'Farrall, M.B.
 DUNNY COVE AND DIRK COVE—W. Bennett.
 DUNSEVERICK AND PORT BALLINTOY—J. Dunlop.
 DYMCHURCH TO ROMNEY—Rich. R. Daglish.
 EASTBOURNE & LANGLEY—Robert Colgate.
 ELIE, N.B.—John Kennedy, M.D.
 EXMOUTH—Thomas M. Ward.
 EYMOUTH & BURNMOUTH—Jas. Forsyth.
 FALMOUTH—Thomas S. Guppy, M.D.

- FETHARD**—Henry Thomas Biggs.
FIFNESS—Frederick L. W. Wright.
FISHERGATE—Howard Jarvis.
FLAMBORO' HEAD STATION AND ITS DETACHMENTS—F. C. Brett.
FLEETWOOD—J. A. Orr.
FOLKESTONE, "Pelter" Brig, and **SHORNECLIFF**—Silvester Eastos.
FOSDYKE STATION AND FLEETHAVEN DETACHMENT—Ambrose B. Vise.
FOWEY—E. Stillingfleet White.
FRAZERBURGH—A. C. Grieve.
GALWAY AND BARNA—James V. Browne, M.D.
GILES QUAY AND SOLDIERS' POINT—J. Browne, M.D.
GILLINGHAM—Henry Weekes (Junior).
GLENARM AND DETACHMENT AT CAIRNLOUGH—Lorenzo O'Connor.
GLENGAD HEAD AND MALIN HEAD STATIONS—T. C. Gilmore.
GOODICK—W. D. Wathen.
GRAVESEND—Charles J. Pinching.
GREENOCK—James Wallace, M.D.
GREYSTONES—Henry P. Browne.
GRIMSBY—Charles Bartholomew Moody.
GUERNSEY—Fras. E. Carey, M.D.
GWEDDOR—A. S. Bleakley, M.B.
GWITHIAN DETACHMENT—Thomas Sanctuary.
HARTLEPOOL with its DETACHMENTS—Geo. Moore, M.D.
HARWICH—W. R. Dalton, R.N.
HASTINGS—Stanley A. Julius.
HAYLING ISLAND AND HAYLING BRIDGE—William Bannister.
HELWICK HEAD (WATERFORD)—Richard Graves.
HENSBRIDGE, EAST END LANE, SCRAPSGATE, SHELLNESS, AND LEYSDOWN—Geo. Bland.
HERNE BAY, RECVLVERS, BISHOPSTONE, AND DETACHMENTS—John Bowes.
HILL HEAD AND HAMBLE RIVER—Wm. Hoar.
HOLYHEAD—Ross Ferrier Maguire.
HOLY ISLAND AND BUDLE—Lewis G. Broadbent, M.D.
HOBSEA TO SAND - LE - MER—Frederick Hodson.
HOVE STATION—Heckstall Smith.
HOYLAKE—Francis Peirce.
 —DETACHMENTS OF—D. Russell, M.D.
 —DETACHMENTS OF—William Bell.
HULL—W. J. Lunn, M.D.
HYTHE AND MARCHWOOD (HANTS)—William F. Giles.
HYTHE, FORT-TWISS (KENT), AND CIRCULAR REDOUBT—Charles Lovegrove, M.D.
ILFRACOMBE—Frederick Gardner.
INNISBOFIN, CURRAN'S PORT—Lancaster Joyce.
INNISCORNE, ROSS, AND KILCUMMIN—Jas. J. Nolan.
INVERNESS—James Jones Ross, M.D.
JERSKY—John E. Dickson, M.B.
KATERLINE AND JOHNHAVEN—Thomas Collins, M.D.
KILCREDANE AND KILLALA DETACHMENTS—John Studdert.
KILKER—John Griffin, M.D.
KILLOWEN—Thos. A. Vesey, M.D.
KILMORE—John Crean.
KINBANE, BALLYCASTLE, (Co. ANTRIM)
TORRHEAD—G. M. O'Connor.
KINGSBRIDGE AND BANTRAM DETACHMENT—John Elliott, jun.
KINGSTOWN (DUBLIN)—John F. Newland.
KINSALE—J. C. Nunan.
KNIGHTSTOWN AND PORTMAGEE—William M. Whittaker, M.D.
KNOCKALLOW—Henry Murray.
LAMLASH—James Jamieson.
LANGTON AND ABBOTSBURY—William H. Kins.
LARNE, BALLYGALLY, PORT MUCK DETACHMENTS, BROWN'S BAY, BALLYLIE, AND DRAIN'S BAY—Robert L. Hunter, M.D.
LEITH—Alex. R. Coldstream.
LERWICK—Alexander Pole, M.D.
LEYS AND BOWNESS—W. B. Page.
LISCANNOR—Francis Foster.
LITTLEHAMPTON—J. H. Candy, M.D.
LIZARD—G. Appleton.
LLANELLY—John R. Thomas.
LOOR, DOWNDERRY, AND POLPERRO—George Kerswill.
LOSSIEMOUTH—William Work.
LOWESTOFT AND KESSINGLAND—Edw. Jeffery, M.D.
LYDD—James C. Proctor.
LYME REGIS—William Hingeston.
LYMINGTON, BEAULIEU RIVER, PITTS DET, NUTFORD—R. S. Adams.
LYNMOUTH—Charles Hartley.
LYNN AND DETACHMENTS—Edwin Woodcock.
LYTHAM—Luke Fisher, M.D.
MALAHIDE, CARRICK HILL DETACHMENT, AND PORTRANE—Richard Stanistreet.
MARGATE AND ST. NICHOLAS—George Pittcock.
MARYPORT—J. Pearson, M.D.
MEVAGISSEY AND GOREAN HAVEN—E. Ball.
MILTON—T. Somerville Smith.
MISNER HAVEN AND DUNWICH—E. Gorham.
MORECAMBE—M. Johnson.
MORRIS CASTLE AND CAHORE—H. Borthistle.
MORSTON AND WEYBOURNE, AND DETACHMENTS—Walter Sumpter, M.D.
MOTHERCOMBE AND CHALLABORO'—George Vincent Langworthy.
MOVILLE—T. W. Sproule, M.D.
MUCKING AND THAMES HAVEN DETACHMENTS, AND COAL HOUSE POINT—A. V. Mercer.
MULLAGHMORE—L. J. O'Neill.
MULLION PORTLEVEN AND GUNWALL—Walter Wearne.
MULROY—D. Christie.
NEWCASTLE (Co. DOWN), DETACHMENT, TYRELLA, AND WILLIAMS HARBOR DETACHMENT—Samuel Clarendon, M.B.
NEWHAVEN, BLATCHINGTON, CUCKNETT, PORTOBELLO, GREENWAY, AND DEAN DETACHMENT—F. Dalton.
NEWPORT (Co. MAYO)—James Davis.
NEWPORT (PEMBROKESHIRE)—David Harrell.
NEW QUAY AND DETACHMENTS—Thos. Evans, M.D.
ORFORDNESS—Thomas L. Place.

HAVEN, NOHAVAL DETACHMENTS,
 's COVE, AND RINGABELLA DE-
 NT—W. McDermott, M.D.
 —Henry F. Marley.
 —C. W. Pridham.
 HAPPISBURGH, BACTON, AND
 EY—J. S. Clowes.
 ON, PAULL, AND HOLMPTON—
 Land.
 E DOCK—James F. Stamper, M.D.
 N.B.—James Collie, M.D.
 S. PRUSSIA COVE, AND MARAZION
 Hrey Davy, M.D.
 AD—James Stephen.
 arles A. E. Sheaf.
 —A Fleming, M.D.
 atton Smyth, M.B.
 RY, CLOGHY, AND BALLYHALBERT
 nder Filson, M.D.
 O—Robert McMunn, M.D.
 LINTRAE—James Macaw, M.D.
 JL—John Jenkins.
 AN—John P. Berryman.
 OL—George J. Fraser, M.D.
 AC—Wm. E. Fulford.
 O—Allan McLean, M.B.
 AND MINEHEAD—Thos. Clark.
 E—Thomas W. Fryer.
 AND LOCHRUS—Luke Walsh.
 RICK—William Wallace, M.B.
 TH STATION—Rt. S. Hudson, M.D.
 L, PORT STEWART, AND BAN
 —S. H. Campbell, M.D.
 WITH HARBOUR—John R. Kealy,
 N.B.—A. T. Anderson, M.D.
 RICKHAM, SALCOMBE, HOPE COVE
 OLT HEAD DETACHMENT (MARL-
 H)—J. M. B. Langworthy
 ENY AND PULENDIVA — Charles
 n.
 BERRY—James Dewar, M.D.
 AND ROSSES POINT—W. R. Hamil-
 D.
 N—John Patterson.
 E, BROADSTAIRS, AND KINGSGATE
 B. Thomson.
 LEN—M. Loughnan.
 HEAD—A. Blackhall.
 H—James Black.
 eo. M. Mayberry, M.D.
 obert P. Roberts.
 O—Thomas Nedley, M.D.
 ER—James V. Bell M.D.
 ONE (Co. GALWAY)—
 —R. H. Mouritz.
 OGERSTOWN, AND LAMBAY—Charles
 Fahie.
 A. ARKANMORE, CRUIT, AND CROIT
 Samuel E. Hoops.
 AD BEMBRIDGE—John M. Pletts,
 BOUR, CAMBER, AND ENCHANTRESS
 rd Adamson, M.D.
 s—Henry Whitworth, M.D.
 EWS—J. W. Moir, M.D.
 's HEAD—Charles Deazeley.
 ERINE, ATERFIELD, AND BROOK,
 WIGHT—J. E. Beckingsale.

ST. COLUMB, NEW QUAY, AND MORGAN
 PORTH—Thos. Boyle.
 ST. DAVID'S HEAD—Samuel Foley.
 ST. DOGMARLS AND ABERPORTH—Henry C.
 Noott.
 ST. IVES—Boyd B. Joll, M.B.
 ST. MAWES AND SL. JUST (CORNWALL)—
 Henry Harden.
 ST. OBYTH, STONE POINT—W. S. Ling.
 SALT FLEET, SUTTON, HULTOFT, & MABLE-
 THORPE—Richard Lanphier, M.B.
 SANDOWN—Charles Meeres.
 SCARBOROUGH AND FILEY, WITH DETACH-
 MENTS OF BURNISTON AND REIGHTON—
 Henry Wright.
 SCILLY ISLANDS—J. G. Moyle.
 SEAFIELD—Joseph K. Healy.
 SEAHAM—T. C. Beatty, M.D.
 SENNEN COVE, ST. JUST, AND PENDEEN
 COVE—R. B. Searle.
 SHREPHAVEN—Cadwallader B. Wolseley.
 SHEERNESS, GARRISON POINT, QUEEN-
 BOROUGH, STANGATE CREEK, AND COCKLE-
 SHELL HARDS, IN THE ISLE OF GRAIN—
 Peter Swales.
 SHIELDS, NORTH—John B. Bramwell.
 SHIELDS, SOUTH—John S. Bootman.
 SHOREHAM—Thomas Fuller, M.D.
 SIDMOUTH AND WESTERN DETACHMENTS—
 Thomas Henry S. Pullin.
 SITTINGBOURNE—C. H. Fisher, M.D.
 SKEGNESS STATION AND GIBRALTAR DE-
 TACHMENTS—Edward Reckitt.
 SKERRIES AND LOUGHSHENNEY — Wm.
 Symes.
 SKINNINGROVE, HUMERSEA, STAITHS, AND
 RUNSWICK—Robert Dowell.
 SKULL—S. Sweetnam.
 SOUTHAMPTON—Theophilus W. Trend.
 SOUTHEAD (W. portion) AND SHOE BURY—
 Geo. D. Deeping.
 SOUTHSEA AND LANGSTON HARBOUR—Alfred
 L. Owen, M.D.
 SOUTHWOLD—Francis H. Vertue.
 SPRYMOUTH—George Geddie, M.D.
 STOKES BAY—Warren Meade.
 STONEHAVEN DETACHMENT—James T. Thorn,
 M.D.
 STORNOWAY—R. Millar.
 STRANGEFORD, GUNN'S ISLAND, KILLARD,
 AND TARA—W. Watts Thetford.
 STRANRAER AND CAIRNEYAN—William
 McNeil, M.D.
 SUNDERLAND—W. H. Dixon, M.D.
 SUNDERLAND (NORTH), BEADNELL, NEWTON
 BULMER, AND CRASTER—William Magill.
 SUTTON BRIDGE STATION AND DROVE END
 DETACHMENT—Alfred H. Haines.
 SWANAGE—G. L. Thorne, M.D.
 SWANSEA—Ebenezer Davies.
 TARBERT, BEALE, BEICH CASTLE STATION.
 &c.—William Hamilton, M.D.
 TEELIN AND MALINMORE — Christopher
 Hunter.
 TEIGNMOUTH AND SHALDON—J. A. Magrath,
 M.D.
 TENBY AND FRESHWATER EAST—Douglas A.
 Reid.
 TILLINGHAM, BRADWELL, AND STANGATE—
 R. G. Coombe, jun.

TOLLESBURY, GOLDHANGER, SALCOT, & DETACHMENTS—J. H. Salter.
 TORCROSS AND HALLSANDS DETACHMENT—Frederick H. Clarke.
 TORQUAY AND BABBICOMBE—W. B. Dalby, M.D., R.N.
 TRALEE, BARROW, BALLYHEIGHE, BALLINGARRY, AND CASHEN RIVER—W. H. Lawlor, M.D.
 TRAMORE—Edward A. Stephenson.
 TRIBANE AND KILLYBEGS—R. H. D. Davis, M.D.
 TULLY—A. S. Kerr.
 ULROME—John Dickson, M.D.
 UZON AND REDCASTLE—William M. Watson.
 VENTNOR—Edward R. Woodford.
 WAKERING, GT.—William A. Roper, M.D.
 WARBARROW, WHITENOSE, AND LULWORTH—William S. Granger.
 WATCHET, LITTLESTOKE DETACHMENT—William H. Middleton.
 WATERFORD—Peter A. Cutler.
 WATERLOO, LANCASHIRE—A. P. May.
 WATERVILLE—Daniel Hanifin.
 WELLS—Robert H. Foot, M.D.
 WEMYSS AND DYSART AND LEVEN DETACHMENTS—Edward A. Watson, M.D.
 WESTHAVEN—Robert Dickson.
 WEST MERSEA—Hugh Green.
 WESTON-SUPER-MARE—Chas. V. Hitchins.
 WESTPORT—Alexander Jonnston, M.B.
 WEXFORD—Robert J. Crean.

WEYMOUTH AND OSNINGTON—Henry T. M.D.
 WHITBY AND ROBIN HOOD'S BAY, WITH SANDSEND, STANTON DALE, AND HAYSKER DETACHMENTS—Thos. Tinley.
 WHITEGATE, EAST FERRY, AND POOR HOLE—R. B. Travers.
 WHITEHAVEN—T. F. I'Anson, M.D.
 WHITEHOUSE STATION—H. Cunningham Manley.
 WHITSTABLE (KENT)—J. E. M. Williams.
 WICK—Geo. Banks.
 WICKLOW FIVE MILE POINT AND JACK HOLE—Hugh B. Brew.
 WINCHELSEA—Robert V. Skinner.
 WOODBRIDGE HAVEN AND LANGFAC DETACHMENT—H. J. Hibberd.
 WORTHING AND LANCING—Cleveland S. Hollis, M.D.
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MUSCAT.

ZANZIBAR.

AN ALPHABETICAL LIST
OF
THE OFFICERS OF THE ROYAL NAVY
AND OF
THE ROYAL MARINES
ON THE
RETIRED AND RESERVED LISTS,
WITH
THE DATES OF THEIR SENIORITY.

TABLE OF RETIRED LISTS

LIST.	Principal or Counsel under which regulated
Officers of the Fleet on the Retired List	22 Feb
Officers on Reserved Half-Pay in receipt of Service Pensions. (A List—a closed List.)	25 June
Officers placed on Retired List from Active List (V List—Officers.)	24 Mar 22 Feb
Officers on Reserved Half-Pay. (B List—a closed List.)	25 June
Retired Admirals. (C List—closed except to CDE (CDE List).)	24 Apr 7 May
Retired Vice-Admirals. (CDE List.) . .	24 Apr
Retired Rear-Admirals. (CDE List— closed.)	25 June 7 May
Officers promoted from List of Captains Retired from Active Rank. (T List.)	1 Aug 9 July 24 Mar 22 Feb
Officers Retired from Active Rank. (T List.) . .	1 Aug 9 July 24 Mar 22 Feb 5 Feb 4 Aug 5 Aug
Officers promoted from Commanders' List. (HIK List—a closed List.)	10 Aug 25 June 30 Jan
Officers promoted from Commanders' List. (U List.)	1 Aug 9 July 24 Mar 22 Feb 4 Aug 21 Jun
Officers promoted from Staff Captains and Staff Commanders' List. (S List.)	28 Feb 22 Feb 26 Jun 22 Feb
Officers retired from Active List. (V List.) .	1 Aug 9 July 24 Mar 22 Feb 4 Aug
Officers on Reserved List, promoted from Lieutenants' List. (MN List—a closed List.)	25 Jun 30 Jan
Officers promoted from Lieutenants' List. (O List—a closed List.)	30 Jan
Officers promoted from the Lieutenants' List. (P List—a closed List.)	1 Nov 9 July
Officers promoted from the Lieutenants' List. (Q List—a closed List.)	1 Aug 9 July 24 Mar 22 Feb 4 Aug
Officers promoted from the Navigating Lieu- tenants' List. (Q List—no additions likely to be made.)	19 Mar
Officers from the Staff Commanders' List. (R List—a closed List.)	28 Feb 23 Mar 26 Jun 22 Feb

LIST.	Principal Orders in Council under which regulated.	Distinguishing Letters or Mark in Alphabetical List.*	Page at which to be found.
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Admirals on Reserved Half-Pay in receipt of Service Pensions. (A List—a closed List.)	25 June 1851	Italics	353
Flag Officers placed on Retired List from Active List of Flag Officers.	24 Mar 1866 22 Feb 1870	..	353, &c.
Flag Officers on Reserved Half-Pay. (B List—a closed List.)	25 June 1851	Italics	356
Retired Admirals. (C List—closed except to CDE Officers.)	24 Apr 1847 7 May 1858	C	357
Additional Retired Vice-Admirals. (CDE List.) . .	24 Apr 1847	CDE	358, &c.
" " Rear-Admirals. (CDE List—closed.)	25 June 1851 7 May 1858		
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Captains Retired from Active Rank. (T List.) . .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 5 Feb 1872 4 Aug 1873 5 Aug 1875	T	363, &c.
Captains promoted from Commanders' List. (HIK List—a closed List.)	10 Aug 1840 25 June 1851 30 Jan 1856	HIK	365
Captains promoted from Commanders' List. (U List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873 21 July 1876	U	366, &c.
Captains promoted from Staff Captains and Staff Commanders' List. (S List.)	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	S	371, &c.
Commanders retired from Active List. (V List.) .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	V	373, &c.
Commanders on Reserved List, promoted from Lieutenants' List. (MN List—a closed List.)	25 June 1851 30 Jan 1856	Italics MN	375
Commanders promoted from Lieutenants' List. (O List—closed except to officers on the P List.)	30 Jan 1816	O	376-377.
Commanders promoted from the Lieutenants' List. (P List—a closed List.)	1 Nov 1830 9 July 1864	P	378
Commanders promoted from the Lieutenants' List. (W List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	W	379, &c.
Commanders promoted from the Navigating Lieutenants' List. (Q List—no additions likely to be made.)	19 May 1846	Q	386
Commanders from the Staff Commanders' List. (R List.)	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	R	386

* Where Officers' names are printed in ordinary type and are without letters, no distinguishing mark is given.

LIST.	Principal Orders in Council under which regulated.	Distinguishing Letters or Mark in Alphabetical List.*	Page
Naval Knights of Windsor	The names of these Officers are given on the respective Lists of Regular Lieutenants—or Retired Commanders—promoted from the Lieutenants— —from which they were selected to appear also as a separate List in 1887. The distinguishing letters are K.W.		
Lieutenants Retired	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb. 1870 4 Aug 1873	..	387
Staff Commanders on Reserved Half-Pay. (<i>No additions likely to be made.</i>)	29 Dec 1853 9 July 1864 31 Mar 1865 26 June 1867	Italics	387
Staff Commanders Retired	22 Feb 1870	..	387
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Navigating Lieutenants Retired	22 Feb 1870	..	387
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Chief Engineers Retired.	30 Apr 1877	..	387
Engineer Retired with the rank of Chief Engineer	30 Apr 1877	..	387
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Deputy ditto ditto	28 Feb 1855 13 May 1859	..	387
Fleet Surgeons	22 Feb 1870	..	387
Staff Surgeons	24 Mar 1873	..	387
Surgeons	6 July 1866 4 Feb 1875	..	387
Staff Surgeon Retired on a Commuted Allowance	387
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Paymasters	22 Feb 1860 22 Feb 1870	..	387
Paymasters pensioned from Civil employment	X	387
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Officers Retired under Order in Council, 1870 and 1872.	13 Nov 1854 22 Feb 1870 5 Feb 1872	Italics, and last name	387
Officers on Half-Pay	387
Quarter-Masters Retired with Rank of Captain	25 June 1857	..	387

* Where Officers' names are printed in ordinary type and are without letters, no distinguishing mark is given.

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Aaron Nicholas J.	A P	3 Mar 62	T	Anderson Warren H.	C	11 Apr 66
DE	Abbott Jonas A.	E A	11 Dec 75		Anderson William (b)	S	28 Feb 59
	Abbott William R.	E	3 Dec 67	U	Andrew Charles W.	C	15 June 70
	Acheson David	A P	13 Nov 63		Andrews Harry H. Speed	A P	11 June 66
W	Acheson John L.	D I H	15 May 73		Andrews Henry W.	P	16 Dec 70
U	Acklom Edwin D.	Cr	1 Oct 73		Andrews James R.	Ch P	27 May 71
	Adams George O.	C	1 July 64	O	Andrews John (b) .MD	F S	6 Sept 67
U	Adamson Henry H.	S L	19 Mar 72		Andrews John S.	A P	14 Apr 62
	Agnew John de C. A.	C	1 Apr 70		Anley William	Cr	18 Feb 74
	Aguilar Henry	S Cr	23 Nov 78	U	Annable Job	E	21 Mar 70
U	Air Alexander C.	S S	5 Aug 43		Annesley William G.	C	1 Oct 73
	NP Aird David	C	11 Apr 68	T	Anson Talavera V.	A	20 Oct 72
O	Airey George J.	RM	L 26 Mar 62		Aplin E. D'O. D'A.	R A	1 Aug 77
P	Airey George S.	Cr	22 Mar 78		Archdall Henry D.	S L	27 July 71
	Airey John M. C.	Cr	1 July 64		GHP Archdeacon		
	Aitken William H. J.	P	9 Apr 73		Charles J. E. R.	N I	9 May 43
	Aitkens Philip B.	L	7 Mar 67	R	Archer Archibald L.	MD	
	Akaster Henry C.	S L	2 May 72	U	Arguimbau Narcissus G.	Cr	30 Nov 72
W	Alcock Daniel R.	S S	20 Jan 72		Arkwright Augustus P.	C	23 June 74
W	Alder Charles	Cr	1 Oct 73		Arldridge Henry W.	Ch P	3 July 78
DE	Aldham George W. J.	Cr	1 Oct 73		Armistead Charles J.	Ch	11 Mar 56
	Aldrich Robert D.	R A	31 Dec 76		Armit John L. E. .MD	L	24 June 68
	Aldrich William G.	S Cr	20 Aug 67	W	Armit Robert H.	L	11 Sept 66
	Alexander Frederick	S L	21 Feb 73		Armitage Whaley	Cr	1 July 64
	Alexander Frederick L.				Armstrong Sir Alexander	I H	15 Nov 66
	RMA MGen	8 Apr 74			KCB LLD FRS		
	Alexander George G.	CBT EMA	MGen	U	(Director-General of the Medical Department).		
	Alexander Henry	Ch	20 Feb 54	P	Armstrong James W.	C	16 Apr 77
T	PW Alexander Henry				PW Armstrong Richard R.	Cr	5 Jan 71
	McC	C	1 June 69	HIK	Arthur William S.	C	1 Apr 56
O	Algar Edward	Cr	2 Mar 79		Arundel Thomas	S Cr	11 June 63
U	Allard John H.	Cr	21 Oct 74	W	Ashby James W. M. CB	Ch P	5 Mar 78
	NP Allbridge George M.	C	21 Mar 64		Ashe Edward D.	Cr	1 Jan 65
	GHP Allbridge James C.	Ch P	15 June 70		Ashley John	Ch E	14 Mar 62
W	NP Allbridge Thomas A.	Cr	6 Aug 62		Ashton James W.	N L	23 Nov 63
S	GHP Allen Henry				GHP Aslett John T.		
	W.	C	2 Feb 65		Asslin William J.	†RM Maj	11 Dec 56
	Allen John	S	24 June 58		Atkinson James C.	S	13 July 59
S	Allen John P.	E Ins	14 July 77		Atkinson Joseph F.	S Cr	11 June 63
	GHP Allen Robert C. CB	C	1 Oct 70		Atkinson Robert	N L	9 Aug 70
	Allen Rodney V.	Lt Col	21 July 71		Atkinson William G.	S	10 June 54
O	Allen William E.	A P	18 Aug 52		Atkinson William G.	N L	14 Mar 64
	Amherst Jeffrey R.	Cr	12 Feb 74		Attwood Edward	A. E.	11 Feb 75
	Ansell Charles G.	A P	6 Mar 67		Aubertin John D.	L	23 Sept 73
	Anderson Alexander			W	Austen Algernon S.	Cr	1 July 64
T	(b) MD	S S	3 Feb 42		Austen George	MA	Ch 11 Apr 37
	GHP Anderson James			U	Austen Herbert G.	C	1 July 64
	(b)	A	21 Mar 78		Austen Josiah	S	21 Sept 61
	Anderson John	L	22 Mar 64		Austen William	Ch E	11 Apr 59
	Anderson John G.	S Cr	7 May 65		Austin Norton	RM	C 22 Aug 57
	Anderson Robert (a)	Ch E	19 May 70		Ayles John G. A.	†RM MGen	4 Nov 64
	Anderson Thomas	Ch E	20 Feb 55		Aylmer Hon Henry	L	18 May 65
					RMA		
				T	Aynsley Charles M.	R A	9 Mar 7
					Ayre William G. J.	F S	25 Nov 72
				W	Ayscough Hawkins G.	Cr	1 July 64

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Bennett Edward J. . . .	Ch P	28 Mar 73	U	Borland Oswald . . .	O	10 May 71
	Bennett Thomas W. BA	Ch	28 Sept 41	T	Borlase John . . . CB	R A	6 Apr 73
	Bennett William R. MD	FS	31 Oct 77		Borrows Robert . . MD	S S	22 Oct 62
	Bent Thomas . . . RM	C	27 Mar 63		Bosanquet George S. .	L	1 Mar 76
	Benwell Hugh P. H. .	S L	19 June 72	HIK	Boteler John H. . .	C	1 Apr 56
	Beresford Henry B. B. .	L	6 Feb 72		Bottomley Frederick W.	A P	13 Sept 63
V	Berkeley Henry . . .	Cr	16 Dec 65	T	Boughy Charles F. F. .	O	11 Apr 66
HIK	Berkeley Joshua . . .	Cr	1 Apr 70		GHP Boulton Edwin .	Ch E	1 Nov 52
	Berners Hugh . . .	C	21 Jan 60	V	Boulton William R. .	Cr	11 Apr 66
V	Berton Ambrose J. A. .	N L	21 Apr 53	W	Bourchier Macdonald .	Cr	16 May 62
	Best John C. . . .	Cr	2 Nov 69		Bourchier William S. .	S Cr	11 Nov 66
W.	Bethune Charles E. D. CB	A	2 Apr 66		Bouverie Charles W. P.	L	1 Feb 75
	Bevan Lambton L. L. .	Cr	20 Mar 78	T	Bouverie Frederick W.		
	Beveridge Hugh T. S. MD	S S	14 June 44		P. . . .	R A	31 Dec 78
T	Bickford James E. . .	C	3 Apr 68		Bowen Thomas . . .	S Cr	11 June 63
T	Bickford Joseph G. . .	R A	31 Dec 76	S	Bower George Henry K.	CB	
	Biggs James . . .	P	21 Aug 49		Bower James P. . . .	O	15 June 70
	Billings William T. . .	S S	28 Jan 55		Bower John . . . MD	F S	5 June 74
MN	NP Billingsley John .	Cr	5 June 56	W	Bowly James E. . .	Cr	10 Dec 73
	Binch Herbert . . .	E	17 Oct 63		Bowman Edward L. BA	Ch	20 Apr 54
U	Bingham Henry M. . .	C	1 Oct 73		Bowman Henry J. RM	L	13 June 65
HIK	Binns John H. . . .	Ch E	19 May 71		Bowman Joseph H. W.	P	28 Dec 54
	Birch Thomas F. . . .	C	1 Apr 56	T	Bowyear George Le G.	CB	
	Bird Edward J. . . .	A	11 Dec 75			R A	11 June 74
	Bird Edward T. B. . .	E Ins	8 Mar 79		Boxell John	Ch E	1 May 77
	Bird James S. . . . RMA	L	18 May 65		Boxer Alexander F. . .	N L	16 Oct 54
	Bishop John H. C. . .	Ch E	19 Mar 60	W	Boxer James A. . . .	Cr	1 Oct 73
V	Blackett Archibald C. S.	Cr	16 Dec 70		Bozer James F. . . .	S Cr	11 June 63
HIK	PW Blackmore John .	Cr	1 July 64	W	Boyce Frederick A. . .	Cr	1 Nov 60
	Blair William F. . . .	C	28 Mar 59	W	Boyd John McN. . . .	Cr	1 Oct 73
	Blake Charles P. . . MD	S S	2 Jan 45	T	Boyle Alexander . . .	R A	20 Apr 75
	Blake George L. . . RM	C	7 May 59	U	Boyle David	O	6 Sept 78
	Blake Joseph V. N. . .	S	28 Dec 57		Boyle Lionel R. C. . .	S L	18 Dec 70
W	Blake Patrick J. . . .	A	20 Oct 72		GSP Boyle Robert CB, RM	Col	8 June 67
U	Blakeley George . . .	Cr	21 June 71	W	Boyle Hon. Robert F. .	Cr	1 Apr 70
U	Bland Alleyne	C	17 Sept 73		Boys Alfred	P	16 Aug 62
U	Blane Arthur R. . . .	Cr	26 June 66	CDE	Boys William	R A	11 Dec 75
P	Blane George	C	7 July 68	U	Boyse Henry S. H. . .	O	1 July 64
	GHP Blatchley Charles	Cr	1 July 64		Brabazon Arthur W. .	S L	13 Feb 69
T	Blaxall Francis H. . MD	F S	27 Apr 69		Braddon Francis . . .	A P	7 Oct 56
T	Blomfield Henry J. . .	R A	27 Sept 77		Bradford Abraham R. .	D I H	10 May 56
	Blomfield Richard M. .	C	2 Sept 72		Bradley Herbert. . . RM	L	24 May 67
	Bloomfield Ralston C. .	L	30 Dec 72	W	NP Bradley Warre S. .	Cr	1 Oct 60
W	Blount Clavell W. S. .	L	19 Aug 59		Bradshaw Augustus H.		
	Blount William C. J. .	Cr	1 Oct 73		B. . . .	Cr	1 Oct 73
	Blundal George T. . .	E	13 June 61	HIK	Bradshaw Robert A. .	C	4 Sept 58
	GHP Blyth David † RM	Col	9 Nov 65	S	Braddon Samuel . . .	C	29 Aug 77
V	Boger Henry T. . . .	Cr	25 July 64		Brady Frederick . . .	Ch P	1 Dec 74
W	Boileau John G. . . .	Cr	1 Apr 70		Braimer James L. . RM	L	21 Dec 41
	Bolton Charles	Cr	1 Oct 60		Brake William N. . .	D I H	14 Sept 78
	Bond Henry	S Cr	29 Nov 69		Braxton Henry	P	10 May 55
	Bond John E. G. . . .	S L	15 Apr 72		Bray Edwin H. S. . .	N L	7 Nov 68
	GHP Bond John H. . .	N I	9 Oct 39		Bray George R. . . .	S L	27 Jan 73
T	Bonham Charles W. . .	R A	31 Dec 58		Bray James H. . . .	E	2 Aug 73
	Bouney John	Ch E	30 Dec 71	O	Breedon William . . .	Cr	28 Dec 76
	Bonter Frederick W. .	N I	15 May 40	S	PW Brehaut Henry . .	C	5 Aug 67
	Booth Alfred J. . . .	L	5 Aug 68		Bremner William . . .	E	8 Oct 67
W	Booth Augustus B. C. .	Cr	16 Oct 71	O	Breton William H. . .	Cr	24 Apr 77
CDE	Booth Augustus S. . .	R A	1 Jan 75	U	Brett Spencer P. . . .	C	17 Sept 73
	Booth James	S S	15 Aug 38	W	Brickwell Samuel J. .	Cr	23 Dec 67
	Boothe George F. . . .	Ch E	27 Jan 65		Brickwood John . . .	P	24 Dec 40
					Bridge Robert O. . . RM	C	12 Feb 42
					NP Bridge William H. .	C	1 Dec 64
					Bridgford Sidney T. RMA	C	3 Aug 67

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	Name.	Rank.	Seniority.	Retired List.
	Bridger Henry	L	16 June 65		Buchanan Leonard D.	SS	9 Nov 46				W
W	Bridger William M.	Cr	1 Apr 70		Buck William C.	N L	29 Sept 53				Cas
	Bridges William W. S.	FRGS	1 Apr 70		Buckle Sir Claude H.M.	KCB	22 Jan 77				Cas
U	Bridgman Jesse	Ch E	25 Nov 59	V	Buckle Cuthbert R.	Cr	1 Jan 67				Cas
U	Brine George A.	C	9 July 76	U	Buckle Schewell R. RM	C	15 Nov 66				Cas
U	Broad George D.	C	4 Apr 70	W	NP Bull James	Cr	1 July 64				Cas
	Brock Philip	C	28 June 67	W	Bullen Charles	Cr	19 Sept 65				Cas
	Brockman George	N L	26 Jan 54	W	NP Bullen Richard E.	Cr	4 Apr 70				Cas
	Brockton Francis	E	20 Aug 57	T	Bullock Charles J.	Cr	20 Feb 75				U
	Brodie George S.	N L	9 Aug 70	O	Bulroel Thomas H.	C	14 Jan 62				O
	Brodrick Charles C.	P	29 Aug 54	U	Burdeel William P.	P	1 Oct 73				U
O	Brokensha Samuel	Cr	31 May 73	U	Burgess John	C	24 June 77				U
U	Brome John S.	L	24 Nov 66		Burleigh Henry Charles	CB	17 Sept 53				U
	Bromley Charles	C	10 May 71		GSP Burn George	MD	20 Aug 73				U
T	Brooke Francis T.	L	15 Oct 75	U	Burnaby Hugo B.	P	17 May 63				U
	GSP Brooker George A.	CB	31 Dec 77		Burnet Frederick	P	1 Apr 56				T
	Brookes Joshua R. RMA	L	11 July 56	H K	Burnett Henry W.	N L	15 Jan 58				T
O	CGP Brooman James	Cr	3 Sept 77	R	Burnett Charles	Cr	4 Jan 73				W
	Broome Charles S.	L	21 Apr 66		(Superintendent of						W
U	Browell Langton	C	1 July 64		Greenwich Hospital						R
U	Brown Alexander	Cr	16 Jan 78		School.)						T
R	Brown Charles J. J.	P	9 Nov 46		Burney Charles G.	Ch P	1 Jan 54				V
	Brown Frederick W.	Ch E	25 Sept 62		Burney Henry D.	S Cr	11 June 63				W
	Brown Francis C.	L	1 June 69	C	Burney James	P	7 June 65				W
	Brown Henry (a)	Ch E	10 Dec 61		Burney William G. N.	SS	8 Mar 42				W
	Brown John (a)	E Ins	16 July 77		Burns John J. D.	MD	1 Nov 40				U
U	GHP Brown Joseph W.	C	1 Aug 60		Burrough Joseph A. BA	Ch	120 Mar 47				U
T	Brown Ralph A. O.	C	4 Dec 68		Burrows Montagu	C	23 Aug 61				U
W	GHP Brown Thomas	E Ins.	18 Dec 63	U	NP Burslem Godolphin	Cr	29 Sept 70				U
X	Brown William	Cr	1 Apr 70		Burstal Edward	C	29 Sept 70				U
	GHP Brown William H.	P	11 Jan 23	U	Burstal Richard A.	S Cr	11 June 68				U
	Browne Arthur	MA	1 Nov 41		Burton Augustus J.	C	22 Oct 68				U
	Browne Daniel M.	N L	1 May 49		Burton John A.	Ch E	26 July 55				T
	Browne Edward S. RM	Col	31 July 60	U	Burton William P. RMA	Ch E	8 June 72				U
	Browne James (b)	FS	13 May 59		Bush Frederick	Ch E	18 May 70				U
S	Browne Joseph	MD	6 June 51	U	Bush William K.	Cr	16 Oct 68				U
	NP Browne Richard	C	23 May 57	U	Bush Charles P.	Cr	30 Sept 64				U
	Browne Samuel	SS	26 June 68	V	Bushell John M.	Cr	10 Dec 67				U
CDE	Browne William C.	VA	22 Mar 76	T	NP Bushnell James H.	M Gen	10 Mar 77				U
	GSP Brown-Greive J.	Gen	13 Feb 67		Butcher Arthur	RM	1 Feb 63				W
	Tatton	CB RM	7 June 65		Butcher John B.	Cr	1 Jan 42				W
V	Browning Benjamin (b)	SS	21 Nov 64	U	Butler Augustus	C	1 Oct 72				W
	PW Brownlow William	Cr	2 Aug 60		Butler John B.	L	21 July 71				W
U	A. de V.	C	1 Mar 51	W	Butler Vere A.	RM	1 Oct 72				W
	Brownrigg Marcus F.	C	1 Mar 51		Butt James H.	Ch E	18 Feb 66				W
	Brownson Richard	S L	15 Oct 70		Bydder Charles A.	L	21 Jan 66				W
	Bruce Alexander C. T.	P	31 Dec 77		Byng Arthur H.	C	1 July 42				U
T	Bruce James M.	RA	31 Dec 77	U	Byng Henry	RA	5 Aug 77				V
W	Bruce Rt. Hon. Lord	Cr	1 Oct 73	T	Byng John C.	Cr	17 July 77				V
	Robert T. B.	C	20 Aug 76		PW Byng Robert L.	Cr	1 Oct 77				V
U	Bruce Thomas C.	C	4 Sept 75	T	Byron Richard H.	CB	5 Aug 77				V
	Brutton Robert A. RM	Maj	9 Feb 59	W	Bythesea John	RA	5 Aug 77				V
MN	GHP Brydges Thomas	Cr	1 Apr 34	T		C.I.E.*					V
	Brydone David A.	P	1 July 64								V
U	Buchan David	C	1 Oct 73								V
	Buchan William	Ch E	5 Oct 53								V
W	GHP Buchanan James	Cr	30 Jan 73								V
	Buchanan James	SS	9 Nov 46								V
	Buchanan James G.	SS	9 Nov 46								V

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Caddy John T. MD	D I H	28 Dec 76	W	Casberd - Boteler William J.	Cr	1 Apr 70
	Caffin Sir James C. KCB	A	1 Aug 77		Castieau John B. RMA	Maj	10 Nov 40
	Caldwell Joseph	S S	1 Jan 52		Catchpole Thomas	E	9 June 65
O	Caley Charles	Cr	17 Feb 76	U	Cator John B.	C	7 Jan 67
S	Callwell William H.	L	15 Oct 75	O	Caulfield Edwin T.	Cr	10 Aug 72
E	Calver Edward K. FRB	C	21 Mar 72	T	Cave John H. CB	RA	31 Dec 78
	Calver William B.	Cr	3 Aug 76	R	Cavell Edward F.	Cr	1 Apr 70
W	Cameron William H.	S S	23 Jan 56	U	Cavenaugh James L.	N L	14 May 64
	Campbell Charles J. F.	Cr	31 Mar 66	U	Cay Robert B.	C	1 Oct 73
	Campbell Colin	A P	9 Oct 67	O	P W Cawley John	Cr	18 Jan 79
T	Campbell Colin Y.	V A	11 Dec 75	U	Chads John H.	C	26 Jan 70
	Campbell Fielding A. R. M.	Col	21 Feb 58		Chalke Henry J.	N L	22 Sept 72
	Campbell, Rt. Hon Lord George G.	L	2 July 75		Challice John Armstrong	L	5 Sept 67
	Campbell James (a)	S S	8 Oct 52	U	Challis Henry J.	C	1 Oct 73
U	Campbell James C.	C	1 Apr 73		Chalmer Francis	L	6 Feb 72
	Campbell John (d) MD	S S	31 Oct 42	T	Chaloner Thomas	V A	30 July 75
	Campbell John W. C.	S L	16 Dec 68	W	Chamberlain Charles B. E Ins	10 July 77	
	Campbell John U. BA	Ch	23 Aug 34	R	Chambers Charles H.	S S	12 Jan 61
O	Campbell Robert	Cr	15 June 76	T	Chapman Thomas W.	Cr	23 Mar 71
W	Campbell Thomas M.	Cr	4 Nov 67		Charles George F.	Cr	1 Apr 70
	Campbell William W.	Ch	12 Feb 56		Charlewood Edward P.	V A	9 Mar 78
	Campbell, Rt. Hon Lord George G.	N L	15 June 55	A P	Charlton John E.	A P	9 June 62
T	Campion Hubert CB	R A	31 Dec 78	V	Charteris Hon. Frederick W.	Cr	31 Aug 64
	Campion William E.	Ch E	30 Jan 60	W	Cheeke Alfred J.	Cr	1 Oct 73
	Canney Richard L.	Ch E	8 Oct 61		Chegwyn Joseph	S Cr	11 June 63
	Canning Philip W. G.	A P	8 June 68	U	Chester John	Ch E	13 July 49
T	Cannon Edward St. L.	A	1 Aug 77		Chetwynd Hon. Henry W.	C	1 Oct 73
U	Cannon Frederick	C	1 Jan 66	W	NP Cheyne John P.	Cr	1 Apr 70
K	Capel Hon. Algernon H. C.	C	1 Apr 56	U	Chimmo William	C	1 Oct 73
	Capes Gerard J.	L	15 Oct 75		Chippindall Edward C.	S L	2 Sept 71
W	Capps William F.	Ch E	24 June 62	U	Cholmeley Thomas C.	C	20 Aug 76
V	Card Edwin H. S. W.	A P	13 Dec 65	W	Chowne Henry S. T.	Cr	1 Oct 73
	Card John G.	A P	25 Jan 64		Chowne James H. T.	L	6 Feb 72
	Card William J. R.	Cr	17 Apr 68	T	Christian Francis B.	N L	20 Nov 64
	Carey Charles J.	Cr	4 Aug 68		Christian Henry	R A	31 Dec 78
	Carlisle Ossian L.	Ch E	2 Nov 63		Claremont Edward McD. S.	L	4 Apr 70
	Carlyon Albert H.	A P	1 Dec 65	W	Clark Edmund	E	23 Apr 68
T	Carmichael James MD	F S	13 May 59		Clark James C.	L	6 Dec 45
	Carnegie Hon John	C	16 Dec 70	W	Clark Norman L. H.	L	1 June 69
	Carnegie Hon Swynfen T.	A	18 June 76	U	CGP Clarke Edward F.	Cr	1 Jan 67
O	Carpenter Charles	Cr	2 Jan 75	MN	Clarke George H.	C	1 Apr 70
	Carpenter John W.	Ch E	26 Nov 62	W	Clarke Job B.	Cr	5 Feb 58
	Carr Walter S.	A P	11 Sept 70		NP Clarke John G. Stanley	Cr	23 July 73
V	Carré Hilary M.	Cr	1 June 69		Clarke Joseph W. DD	Ch	14 Mar 54
	Carrigan William P.	P	10 May 39		Clarke Robert W.	D I H	17 May 67
	Carrington Charles W.	RM Maj	5 July 72	V	Clarke Vans C. MD	S S	11 July 54
	Carruthers John H.	F S	2 Jan 62		Claverling Sir Henry A.	Cr	3 June 65
U	Carter Butler J. S. O.	L	16 Dec 70		Claydon Arthur T.	A P	19 Mar 69
W	Carter George W.	C	1 Oct 73	X	Cleave Thomas W.	A P	30 May 63
	Carter Georges C. C.	Cr	1 Oct 73		Cleaves Frederick CB	P	17 Jan 48
	Carter Gilbert T.	A P	1 Dec 69	S	Clements Alfred	A P	1 June 63
	Carter William	A P	8 Feb 61		Clements Ebenezer	Ch E	11 Jan 61
	Cary Hon. Plantagenet Pierrepont	A	1 Apr 70		Clements John P. C.	C	21 Feb 79
W	KW Cashman William	Cr	25 Apr 65		Clements Samuel	Ch E	23 Sept 58
					Clements William H. RM	Maj	14 Apr 75
					Clendon Charles H. RM	C	7 May 63
					Clerk Henry T.	Ch	30 Mar 55

ALPHABETICAL LIST OF THE RETIRED OFFICERS.

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	Name.	Rank.	Seniority.	Retired List.
S	Cleveland Robert L	C	10 May 78		Cooper Thomas . . RM	C	23 Oct 57	Cornin William R. . .	N L	2 May 70	
	Clifford Sir William J.				Coppin Charles F. . RM	Maj	14 May 77	Crooke Lindsey B. . .	L H	11 Sept 66	W
	C. B.	A	1 Aug 77	T	Coppinger John M. . RM	L	19 May 34	G.H.P. Ross Alexander.	D I H	2 Mar 64	V
T	Clifton William T. . .	N L	20 June 59		Cornish-Bowden W. .	R A	1 Aug 77	Goss Thomas . . .	E	13 Jan 66	
	Close Francis A. . .	R A	5 Aug 77	T	Corrie Barclay . . .	P	9 Aug 70	Gresham William F. .	A P	15 Dec 65	
	GHP Clow David F. .	P	2 Apr 46	O	Corrie Hon. Armar L.	C	11 Apr 66	Gresham Robert . . .	Ch E	3 Aug 69	
	Clyma William H. . .	Ch E	17 Sept 58		Coryton Henry . . .	P	9 Jan 73	Grall William H. . .	E	25 Aug 70	MN
O	Coade James . . .	L	18 Feb 63		Cosman Michael F. .	S S	15 Aug 64	Greer Henry E. . .	C	1 Oct 73	
	Coates Edward M. C. RM	Maj	25 Nov 74	U	Cosman Thomas M. .	S S	1 Apr 70	Greer Richard . . .	A	1 Apr 70	T
	Cobb John . . .	Cr	29 Aug 76		Costello George F. .	Ch	23 May 67	Griffith John . . .	S	27 May 59	
	Cobb Thomas . . .	L	4 Dec 68		Cotter Edmund . . .	Ch	12 May 57	Griffith Wm. . .	RMA	18 May 65	U
	Cochran Alexander . .	R A	20 Apr 75	C	Cottew Charles . . .	Ch E	30 July 57	Griffith Thomas (b)	Cr	16 Feb 52	V
T	Cochran Thomas . . .				Cotton Francis V. . .	L	29 Dec 71	Cumberham Richard E.	Cr	30 Mar 77	U
U	Cochrane Hon. Ernest	C	1 Oct 73		Coulson Arthur C. M.	L	8 Oct 74	Cumby David C. . .	Cr	6 Apr 78	
T	NP Cockcroft Macleod	C	11 Oct 67		Court Dudley . . .	R A	12 Nov 76	Cunningham Lenox T.	F S	13 May 59	
	B.	C	11 Dec 65		Courtenay Richard W.	Col	2 July 56	Curry Robert M. . .	MD	27 May 62	
	Cockin John . . .	F S	26 Sept 78		Courts John C. G. RM	Col	10 June 56	Curry Roger M. . .	N L	21 Oct 62	
	Codd Edward . . .	P	20 Jan 74		Cousins Sidney L. .	S Cr	11 June 63	Curry Patrick . . .	S	30 Sept 75	
	Codd Frederick A. . .	N L	10 Dec 57	V	Cousens Edward J. S.	Ch E	19 Mar 69	Curry James D. . .	Cr	16 Dec 65	
	Coen Robert . . .	A	30 July 57	W	Cowan Richard H. .	Ch E	2 May 70	Curry Seymour . . .	C	18 Sept 73	
	Coffin Henry E. . .	A	26 June 63	S	Cowburn Arthur . .	Cr	16 Apr 68	Curry Hon. Frederick.	C	1 Oct 67	
C	Coffin John T. . .	L	28 Aug 73		Cox Charles F. . .	Cr	30 Jan 64	Cutler Joseph . . .	N L	12 Mar 53	
	Coke George E. . .	S Cr	11 June 63	U	Crang John H. . .	S S	26 Jan 55				
	Cole Charles A. . .	C	7 Dec 73		Crawford Charles W.	C	29 Sept 70				
O	Cole George W. . .	Cr	26 July 75		F. . .	L	24 May 71				
W	Cole Joshua . . .	N I	18 Apr 59		Crawford John I. .	F S	28 July 64				
	Coles Samuel H. . .	BA	7 Feb 65	W	Crawley Charles G. .	F S	27 Apr 66				
	NP Coles William . .	S Cr	11 June 63		Crawley Edward F. .	S L	31 June 70				
W	Collier George . . .	Cr	1 July 64	V	Creagh John B. . .	Cr	11 Apr 68				
	Collier George B. B.	A P	12 Oct 61		Cree Edward H. . .	D I H	13 July 69				
	Collings Charles H. J.	F S	4 Mar 77		Cree Fitzmaurice . .	Cr	12 Feb 58				
	Collins Alexander . .	MD	16 June 58	MN	NP Cresser Thomas .	Cr	13 Mar 66	Dalby George H. . .	F S	13 May 59	W
	Collins Charles M. . .	Ch E	2 July 55		Crespin Alexander A. RM	L	3 Aug 67	Dalby Henry W. . .	P	3 Dec 53	CDE
P	NP Collins Henry . .	L	1 June 76		Crespin Charles A. .	C	16 Feb 73	Dalby William F. .	P S		
	Collins Robert H. M.			U	Cressy John Z. . .	S L	20 Feb 73	Dalby William F. .	RMA	27 Mar 62	
	Collinson Sir Richard	KCB	A		Creswell Philip E. .	S L	16 Sept 73	Dalby Hon. Lt. Geo.	C		
	Collis Stephen E. . .	RM	2 L 14 Dec 12		Creswell William R.	C	1 Apr 70	Dalby Nicholas B. .	CB	30 July 75	
	Colomb John C. R. RM	C	3 Aug 67	U	PW Crewe-Read Olley	C	11 Feb 63	Dalby William B. .	RM	26 June 72	
	Colwell John B. . .	Maj	23 Aug 75	U	M. . .	C	26 Oct 63	Dalby William B. .	MD	19 Aug 70	T
W	Comber George M. . .	C	1 June 69		Creyke Richard B. .	Ch E	18 Nov 63	Dalby Richard H. .	Cr	2 Feb 57	U
T	Comber Henry W. . .	N L	20 Jan 72		Crichton Edward O. .	Ch E	18 July 63	Dalby William R. .	D I H	26 May 73	
	Compton John N. . .	N L	20 Nov 61		Crichton George . .	L	23 Oct 63	Dalby William R. .	MD		
	Compton John S. . .	Cr	24 Mar 74		Crispo Sidney S. . .	RM	16 Dec 63	Dalby William R. .	MD		
O	Conner William H. .	Ch	11 July 42		Croasdale Henry E. .	N I	1 Feb 73	Dalby William R. .	MD		
	Connolly James C. .	BA	11 Dec 75	T	Crookford Thomas S.	V A	1 Feb 73	Dalby William R. .	MD		
T	Connolly Matthew . .	M Gen	29 Nov 67		Croft Henry . . .	L	2 Aug 68	Dalby William R. .	MD		
	Connolly Richard G. RM	Ch E	17 July 57		Croft Richard B. . .	L	4 Sept 68	Dalby William R. .	MD		
	Connor James . . .	R A	9 Mar 78	T	Croft Hon. Charles .	L	4 Sept 68	Dalby William R. .	MD		
	Coode Trevenen P. .	Ch E	18 Aug 57		St. J. . .	R A	1 Jan 73	Dalby William R. .	MD		
	Cook George . . .	S S	29 June 59	W	Crofton Stephen S. L.	Cr	1 Oct 66	Dalby William R. .	MD		
	Cooke George P. . .	A P	17 May 65		Crofton Thomas . .	S S	9 Nov 66	Dalby William R. .	MD		
	Cooke John E. . .	N L	19 Aug 61	W	Crofton William . .	Cr	17 Jan 73	Dalby William R. .	MD		
	Cooke Ramsay . . .	Lt Col	3 Aug 69		Croke James N. . .	Ch	22 Aug 68	Dalby William R. .	MD		
	Cooke Thomas V. . .	RM	28 May 68		Croker Richard . . .	N I	5 Apr 68	Dalby William R. .	MD		
V	Cooper Bernard J. . .	N L	6 Feb 56		Croker Pensonby M. C.	RM	18 Oct 68	Dalby William R. .	MD		
	Cooper Charles F. . .	Ch	31 July 35		Cronin James D. . .	MD	27 Mar 68	Dalby William R. .	MD		
	Cooper George . . .	N I	24 Aug 39					Dalby William R. .	MD		
	Cooper Henry . . .	Ch E	19 May 64					Dalby William R. .	MD		
	Cooper Henry F. . .	Maj	1 Aug 72					Dalby William R. .	MD		
V	Cooper John R. D. . .	Cr	3 Apr 68					Dalby William R. .	MD		

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ALPHABETICAL LIST OF THE RETIRED LIST.

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	Retired List.
R	Dillon Charles H.	Cr	12 Aug 67	W	Duff Robert W.	MD	1 Apr 70		Edgar Malcolm de S.	L	23 Apr 72	
R	Dillon John P.	Cr	29 Apr 74	U	Duigan Daniel J.	D I H	22 Apr 76		Edwards Hon. Francis.	L	9 Mar 78	U
	Dinnen William A.	[ChE] Ins	6 July 66		Dunbar Sir James A.	Bart	5 May 69		Edwards Francis P.	V C	1 July 64	W
	Dixon Henry.	RM	10 Aug 72		Duncan David.	S Cr	11 June 63		Edwards John	Cr	7 Sept 71	U
HIK	Dixon Matthew.	C	1 Apr 56		Duncan George.	MD	11 May 68		Edwards Hon. Lord	Cr	28 Nov 70	W
W	Dixon Benjamin.	Cr	1 Oct 60		Duncanson Thomas.	Ch E	24 May 68		Edwards Thomas	P	29 Aug 54	U
T	Dixon William T.	E A	16 July 59		Duncombe Hon. Arthur	Cr	18 Oct 67		GSP Elliot Sir George	KCB	1 Apr 70	W
O	Dobbie William H.	Cr	1 Jan 75	W	Dundas Adam A. D.	CB	21 Mar 78		GHP Elliot George T. M.	M Gen	24 Aug 68	U
	Dobbs Conway R.	E	26 Nov 75	T	Dunlop Hugh	C	11 Apr 61		Ellis George H. (Paymaster)	RM	3 Aug 67	
	Dobney Robert H.	C	27 June 68		Dunlop James A. R.	D I H	13 Aug 61		Ellis Hugh M.	RM	3 Jan 63	
	Domville Edmund	Lt Col	1 Oct 77		GHP Dunlop John	Ch E	13 June 58		Ellis Robert	Cr	11 Apr 66	
	Domville Henry J.	CB	18 Feb 75	T	Dunn Adam	R A	9 Mar 78		Ellis Russell	Cr	10 Sept 69	
	Donnell Alexander	RM	30 May 65		Dunn Montagu B.	A	1 Aug 77		Ellis Ernest	MD	30 July 41	O
	GSP Donnet James J. L.	I H	14 Apr 75		Dunsany Right Hon. Edward Lord	Lt Col	8 May 77		Elliot Francis T.	E	16 June 60	
	Donnison William	Ch E	14 Dec 60		PW Dutton Joseph H.	N S L	2 Nov 66		GHP Elliott John W.	CB	15 Sept 68	W
T	Dorville John W.	R A	1 Aug 77		GHP Dutton William H.	Ch P	1 July 70		Ellis Arthur	MD	10 Oct 65	T
CDE	P W Dougall William	H. M.	1 Jan 75	HIK	GHP Dyer Henry S.	C	31 Dec 66		Ellis Charles	RM	24 July 78	T
	Douglas Andrew	Ch E	11 Mar 52		Dyer George S.	L	21 May 66		Ellis Henry	Cr	26 May 78	T
	Douglas Archibald A.	RM	1 Mar 70	U	Dyer John M.	RM	21 May 66		Ellis Henry T.	A P	17 Sept 63	W
	Douglas Arthur P.	Lt Col	24 Aug 66		Dyke Peché H.	C	19 Apr 66		Ellis John G.	Cr	21 Dec 70	
	Douglas George A.	V A	1 Oct 73		Dyson John	E			Ellis John Robert	Cr	31 Mar 66	
U	Douglas Hon. George H.	C	1 Feb 79						Ellis William	R A	1 Jan 75	T
T	Douglas Henry	Cr	11 Feb 70						Ellman John S.	C	1 July 64	T
MN	PWNP Douglas John	Cr	5 Feb 58						Elmhurst Rt. Hon. William B. Lord.	C	1 Apr 70	
	Douglas Richard J. H.	RM	12 Dec 60						Elton Charles S.	L	30 Jan 77	
U	Douglas Stephen F.	C	10 Aug 73						Elton Frederick	A P	10 Mar 72	
W	Douglas William G.	Cr	1 Apr 70						Elton William H.	Cr	1 Oct 73	
O	Dowden William G.	Cr	6 July 66						Evans Arthur C.	Cr	3 Apr 68	
	Dowell George D.	Lt Col	23 Apr 72						Evans James B.	Cr	5 June 66	
	Downes John.	Ch E	25 June 64						Evans John N.	RM	11 Apr 66	
	Doyle John	P	6 Mar 56						Evans William G.	Cr	5 Aug 67	
	Draffen William P.	C	6 July 58						Farish Vincent J.	Cr	11 Apr 66	
	Draffen William P.	L	17 Dec 73						Farish George	N I	5 Sept 67	
U	Drake Thomas G.	C	1 July 64						Farish Leonard S.	Cr	10 June 48	HI
	Drake Walton	L	8 Oct 74		Eales Henry	MD	34 Oct 66		Farish John E.	MA	28 Dec 79	
	Drayson Berners H. E.	A P	11 Dec 65	W	Easterly Frederic J.	S L	1 Oct 66		Farish John E.	MA	28 Dec 79	
	Drew Reginald G.	L	29 Dec 71		Eastman George	Cr	14 Sept 66		Farish John E.	MA	28 Dec 79	
	Drew William L. G.	P	29 Aug 54	V	Eaton Alfred	C	1 July 66		Farish John E.	MA	28 Dec 79	
	Driver James	Ch E	1 Nov 62		Eden Henry	L	28 Apr 66		Farish John E.	MA	28 Dec 79	
U	Drummond Hon. Arthur	C	3 Jan 71	U	Eden William	L	7 Nov 66		Farish John E.	MA	28 Dec 79	
W	Drummond Edward	Cr	11 June 73		Edgell Henry F.	BA	22 Mar 74		Farish John E.	MA	28 Dec 79	
GSP	Drummond Hon. Sir James R.	KCB	22 Jan 74		Edmondstone Sir William Bart.	CB	22 Mar 74		Farish John E.	MA	28 Dec 79	
	Drummond Robert.	Ch E	17 Feb 54		Edmonds Charles	A	21 Jan 74		Farish John E.	MA	28 Dec 79	
T	Drury Byron.	BA	20 Apr 75	T	Edwards Andrew	P	29 Dec 70		Farish John E.	MA	28 Dec 79	
	Drury George	RM	3 May 77		Edwards Corbet C.	A P	11 Jan 74		Farish John E.	MA	28 Dec 79	
	Drury George H.	L	1 June 78		Edwards Leicester H.	A P	11 Jan 74		Farish John E.	MA	28 Dec 79	
	Drury Joe D.	RM	1 Aug 73		Edwards Thomas	S Cr	8 Feb 70		Farish John E.	MA	28 Dec 79	
	Drury Henry	RM	11 May 41		Edwin Robert A.	C	30 Mar 74		Farish John E.	MA	28 Dec 79	
	Drury William	Ch P	30 June 76	W	Edge Adolphus G.	C			Farish John E.	MA	28 Dec 79	
R	Drysdale William H.	F S	28 May 76	U					Farish John E.	MA	28 Dec 79	
	Ducket Clark A.	MD	20 Jan 69						Farish John E.	MA	28 Dec 79	
	Duckham Joseph H.	N S L	20 Jan 69						Farish John E.	MA	28 Dec 79	

TABLE OF RETIRED LISTS.

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placed on Retired List from Active List Officers.	24 Mar 1866 22 Feb 1870	..	353, &c.
on Reserved Half-Pay. (B List—a closed List.)	25 June 1851	Italics	356
Admirals. (C List—closed except to CDE)	24 Apr 1847 7 May 1858	C	357
Retired Vice-Admirals. (CDE List.) . .	24 Apr 1847	CDE	358, &c.
" Rear-Admirals. (CDE List—closed.)	25 June 1851 7 May 1858		
promoted from List of Captains Retired from Active Rank. (T List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870	T	359, &c.
Retired from Active Rank. (T List.) . .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 5 Feb 1872 4 Aug 1873 5 Aug 1875	T	363, &c.
promoted from Commanders' List. (HIK closed List.)	10 Aug 1840 25 June 1851 30 Jan 1856	HIK	365
promoted from Commanders' List. (U List.)	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873 21 July 1876	U	366, &c.
promoted from Staff Captains and Staff Officers' List. (S List.)	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	S	371, &c.
Retired from Active List. (V List.) .	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	V	373, &c.
on Reserved List, promoted from Active List. (MN List—a closed List.)	25 June 1851 30 Jan 1856	Italics MN	375
promoted from Lieutenants' List. (O closed except to officers on the P List.)	30 Jan 1816	O	376-377.
promoted from the Lieutenants' List. (P closed List.)	1 Nov 1830 9 July 1864	P	378
promoted from the Lieutenants' List.	1 Aug 1860 9 July 1864 24 Mar 1866 22 Feb 1870 4 Aug 1873	W	379, &c.
promoted from the Navigating Lieutenants' List. (Q List—no additions likely to be made)	19 May 1846	Q	386
Retired from the Staff Commanders' List. (R List.)	28 Feb 1855 22 Feb 1860 26 June 1867 22 Feb 1870	R	386

Officers' names are printed in ordinary type and are without letters, no distinguishing mark is given.

LIST.	Principal Orders in Council under which regulated.	Distinguishing Letters or Mark in Alphabetical List.*	Page which form
Naval Knights of Windsor	The names of these Officers are on the respective Lists of Lieutenants—or Retired Captains—promoted from the Lieutenants—from which they were not appear also as a separate List. 387. The distinguishing mark is KW.		
Lieutenants Retired	1 Aug 1860 9 July 1864 24 Mar 1868 22 Feb. 1870 4 Aug 1873	..	
Staff Commanders on Reserved Half-Pay. (<i>No additions likely to be made.</i>)	29 Dec 1853 9 July 1864 31 Mar 1865 26 June 1867	Italics	
Staff Commanders Retired	22 Feb 1870	..	
Navigating Lieutenants on Reserved Half-pay	29 Dec 1853 9 July 1864 31 Mar 1865 26 June 1867	Italics	
Navigating Lieutenants Retired	22 Feb 1870	..	
Sub-Lieutenants Retired	5 Feb 1872	..	
Navigating Sub-Lieutenants Retired	9 Aug 1872	..	
Chaplains Retired	13 May 1859 22 Feb 1860 3 Feb 1866 22 Feb 1870 5 Feb 1872	..	
Naval Instructors	30 Apr 1861 22 Feb 1870	..	
Chief Inspectors of Machinery . . . } Retired {	13 June 1853	..	
Inspectors of Machinery }	9 July 1864	..	
Chief Engineers Retired with the rank of Inspector of Machinery }	22 Feb 1870	..	
Chief Engineers Retired. }	30 Apr 1877	..	
Engineer Retired with the rank of Chief Engineer }	30 Apr 1877	..	
Engineers (retired after April 1877) }	30 Apr 1877	..	
Assistant Engineer (ditto) }	30 Apr 1877	..	
Inspectors General of Hospitals and Fleets }	10 Aug 1840	..	
Deputy ditto ditto }	13 Dec 1843	..	
Fleet Surgeons }	28 Feb 1853	..	
Staff Surgeons }	13 May 1859	..	
Surgeons }	22 Feb 1870	..	
Staff Surgeon Retired on a Commuted Allowance }	24 Mar 1873	..	
Paymasters in Chief }	6 July 1866	..	
Paymasters }	4 Feb 1875	..	
Paymasters pensioned from Civil employment }	5 Apr 1852	..	
Assistant Paymasters }	22 Feb 1860	..	
Royal Marines—	22 Feb 1870	..	
Officers Retired on Full-Pay }	..	X	
Officers Retired under Order in Council, 1870 and 1872. }	22 Feb 1870	..	
Officers on Half-Pay }	5 Feb 1872	..	
Quarter-Masters Retired with Rank of Captain }	22 Feb 1870	..	
	13 Sept 1854	..	
	13 Nov 1854	Italics, and	
	22 Feb 1870	aftername.	
	5 Feb 1872	..	
	25 June 1857	..	

* Where Officers' names are printed in ordinary type and are without letters, no distinguishing mark is

Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
Nicholas J.	A P	3 Mar 62		T Anderson Warren H. . .	C	11 Apr 66
tt Jonas A.	E A	11 Dec 75		Anderson William (b) . .	S	28 Feb 59
tt William R.	E	3 Dec 67		U Andrew Charles W. . .	C	15 June 70
son David	A P	13 Nov 63		Andrews Harry H. Speed	A P	11 June 66
son John I.	D I H	15 May 73		Andrews Henry W. . .	P	16 Dec 70
om Edwin D.	Cr	1 Oct 73		Andrews James R. . .	Ch P	27 May 71
ns George O.	C	1 July 64		Andrews John (b) .MD	F S	6 Sept 67
son Henry H.	S L	19 Mar 72		Andrews John S. . .	A P	14 Apr 62
w John de C. A. . . .	C	1 Apr 70		O Anley William . . .	Cr	18 Feb 74
ar Henry	S Cr	23 Nov 78		Annable Job	E	21 Mar 70
alexander C.	S S	5 Aug 43		U Annesley William G. .	C	1 Oct 73
ard David	C	11 Apr 68		Anson Talavera V. . .	A	20 Oct 72
George J. . . RM	L	26 Mar 62		T Aplin E. D'O. D'A. . .	R A	1 Aug 77
George S.	Cr	22 Mar 78		Archdall Henry D. . .	S L	27 July 71
John M. C.	Cr	1 July 64		GHP Archdeacon		
en William H. J. . .	P	9 Apr 73		Charles J. E. R. . .	N I	9 May 43
ens Philip B.	L	7 Mar 67		Archer Archibald L. .	MD	S S 28 Feb 60
ter Henry C.	S L	2 May 72		R Arguimbau Narcissus G.	Cr	30 Nov 72
ck Daniel R.	S S	20 Jan 72		U Arkwright Augustus P.	C	23 June 74
r Charles	Cr	1 Oct 73		Arldridge Henry W. . .	Ch P	3 July 78
am George W. J. . .	Cr	1 Oct 73		Armistead Charles J. .	MA	Ch 11 Mar 56
ch Robert D.	R A	31 Dec 76		Armit John L. E. .RM	L	24 June 68
ch William G.	S Cr	20 Aug 67		Armit Robert H. . .	L	11 Sept 66
ander Frederick . .	S L	21 Feb 73		W Armitage Whaley . .	Cr	1 July 64
ander Frederick L. .	RMA	MGen 8 Apr 74		Armstrong Sir Alexander		
ander George G. . .	CB† RMA	MGen 9 Apr 67		der . KCB LLD FRs	I H	15 Nov 66
ander Henry	Ch	20 Feb 54		(Director-General of the		
Alexander Henry . .	C	1 June 69		Medical Department).		
r Edward	Cr	2 Mar 79		U Armstrong James W. .	C	16 Apr 77
rd John H.	Cr	21 Oct 74		P PW Armstrong Richard		
Alldridge George M. .	C	21 Mar 64		R.	Cr	5 Jan 71
P Alldridge James C. .	Ch P	15 June 70		HIK Arthur William S. . .	C	1 Apr 56
Alldridge Thomas A. .	Cr	6 Aug 62		Arundel Thomas . . .	S Cr	11 June 63
P Allen Henry	C	2 Feb 65		W Ashby James W. M. CB	Ch P	5 Mar 78
n John	S	24 June 58		Ashe Edward D. . . .	Cr	1 Jan 65
n John P.	E Ins	14 July 77		Ashley John	Ch E	14 Mar 62
P Allen Robert C. CB	C	1 Oct 70		Ashton James W. . .	N L	23 Nov 63
n Rodney V. . . RM	Lt Col	21 July 71		GHP Aslett John T. .		
n William E.	A P	18 Aug 52		Asslin William J. . .	†RM	Maj 11 Dec 56
erst Jeffrey R. . . .	Cr	12 Feb 74		Atkinson James C. . .	S Cr	13 July 59
ell Charles G.	A P	6 Mar 67		Atkinson Joseph F. . .	N L	11 June 63
erson Alexander . .	(b) MD	S S 3 Feb 42		Atkinson Robert . . .	S	9 Aug 70
P Anderson James . .	(b)	A 21 Mar 78		Atkinson William G. .	N L	10 June 54
erson John	L	22 Mar 64		Attwood Edward . . .	A. E.	14 Mar 64
erson John G.	S Cr	7 May 65		W Aubertin John D. . .	L	11 Feb 75
erson Robert (a) . .	Ch E	19 May 70		Austen Algernon S. . .	Cr	23 Sept 73
erson Thomas	Ch E	20 Feb 55		U Austen George . .MA	Ch	1 July 64
				Austen Herbert G. . .	C	11 Apr 37
				Austen Josiah	S S	1 July 64
				Austen William . . .	S S	21 Sept 61
				Austin Norton . .RM	Ch E	11 Apr 59
				Ayles John G. A. .†RM	C	22 Aug 57
				Aylmer Hon Henry . .	MGen	4 Nov 64
					RMA	L 18 May 65
				T Aynsley Charles M. CB	R A	9 Mar 7
				Ayre William G. J. . .	F S	25 Nov 72
				W Ayscough Hawkins G. .	Cr	1 July 64

Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
ott Edward J. . .	Ch P	28 Mar 73	U	Borland Oswald . . .	C	10 May 71
ott Thomas W. BA	Ch	28 Sept 41	T	Borlase John . . .	CB RA	6 Apr 73
ott William R. MD	FS	31 Oct 77		Borrows Robert . . .	MD SS	22 Oct 62
Thomas . . .	RM C	27 Mar 63		Bosanquet George S. . .	L	1 Mar 76
ell Hugh P. H. . .	S L	19 June 72	HIK	Boteler John H. . .	C	1 Apr 56
ford Henry B. B. . .	L	6 Feb 72		Bottomley Frederick W. . .	A P	13 Sept 63
ley Henry . . .	Cr	16 Dec 65	T	Boughey Charles F. F. . .	C	11 Apr 66
ley Joshua . . .	Cr	1 Apr 70		GHP Boulton Edwin . . .	Ch E	1 Nov 52
ers Hugh . . .	C	21 Jan 60	V	Boulton William R. . .	Cr	11 Apr 68
on Ambrose J. A. . .	N L	21 Apr 53	W	Bourchier Macdonald . . .	Cr	16 May 62
John C. . .	Cr	2 Nov 69		Bourchier William S. . .	S Cr	11 Nov 66
une Charles E.D. CB	A	2 Apr 66		Bouverie Charles W. P. . .	L	1 Feb 73
n Lambton L. L. . .	Cr	20 Mar 78	T	Bouverie Frederick W. . .	RA	31 Dec 78
ridge Hugh T.S. MD	SS	14 June 44		P.	S Cr	11 June 63
ord James E. . .	C	3 Apr 68		Bowen Thomas . . .		
ord Joseph G. . .	RA	31 Dec 76	S	Bower George Henry K. . .	CB	15 June 70
s James . . .	P	21 Aug 49		Bower James P. . .	A	18 June 76
s William T. . .	SS	26 Jan 55		Bower John . . .	MD FS	5 June 64
Billingsley John . . .	Cr	5 June 56		Bowly James E. . .	Cr	10 Dec 73
h Herbert . . .	E	17 Oct 63	W	Bowman Edward L. BA	Ch	20 Apr 54
ham Henry M. . .	C	1 Oct 73		Bowman Henry J. RM	L	13 June 65
s John H. . .	Ch E	19 May 71		Bowman Joseph H. W. . .	P	28 Dec 54
n Thomas F. . .	C	1 Apr 56	T	Bowyear George Le G. . .	CB	11 June 74
Edward J. . .	A	11 Dec 75		Boxell John . . .	Ch E	1 May 77
Edward T. B. . .	E Ins	8 Mar 79		Boxer Alexander F. . .	N L	16 Oct 54
James S. . .	RMA L	18 May 65	W	Boxer James A. . .	Cr	1 Oct 73
op John H. C. . .	Ch E	19 Mar 60		Boxer James F. . .	S Cr	11 June 63
ckett Archibald C. S.	Cr	16 Dec 70	W	Boyce Frederick A. . .	Cr	1 Nov 60
Blackmore John . . .	Cr	1 July 64	W	Boyd John McN. . .	Cr	1 Oct 73
r William F. . .	C	28 Mar 59	T	Boyle Alexander . . .	RA	20 Apr 75
e Charles P. . .	MD SS	2 Jan 45	U	Boyle David . . .	C	6 Sept 78
e George L. . .	RM C	7 May 59		Boyle Lionel R. C. . .	S L	18 Dec 70
e Joseph V. N. . .	S	28 Dec 57	W	GSPBoyleRobertCB, RM	Col	8 June 67
e Patrick J. . .	A	20 Oct 72		Boyle Hon. Robert F. . .	Cr	1 Apr 70
ley George . . .	Cr	21 June 71	CDE	Boys Alfred . . .	P	16 Aug 62
nd Alleyne . . .	C	17 Sept 73	U	Boys William . . .	RA	11 Dec 75
ne Arthur R. . .	Cr	26 June 66		Boyse Henry S. H. . .	C	1 July 64
ne George . . .	C	7 July 68		Brabazon Arthur W. . .	S L	13 Feb 69
P Blatchley Charles	Cr	1 July 64	W	Braddon Francis . . .	A P	7 Oct 56
all Francis H. MD	F S	27 Apr 69		Bradford Abraham R. . .	D I H	10 May 56
nfield Henry J. . .	RA	27 Sept 77	W	Bradley Herbert. RM	L	24 May 67
nfield Richard M. . .	C	2 Sept 72	W	NP Bradley Warre S. . .	Cr	1 Oct 60
omfield Ralston C. . .	L	30 Dec 72		Bradshaw Augustus H. . .	Cr	1 Oct 73
unt Clavell W. S. . .	L	19 Aug 59	HIK	Bradshaw Robert A. . .	C	4 Sept 58
unt William C. J. . .	Cr	1 Oct 73	S	Braddon Samuel . . .	C	29 Aug 77
ndal George T. . .	E	13 June 61		Brady Frederick . . .	Ch P	1 Dec 74
P Blyth David RM	Col	9 Nov 65		Braimer James L. RM	L	21 Dec 41
er Henry T. . .	Cr	25 July 64		Brake William N. . .	D I H	14 Sept 78
eau John G. . .	Cr	1 Apr 70		Braxton Henry . . .	P	10 May 55
ton Charles . . .	Cr	1 Oct 60		Bray Edwin H. S. . .	N L	7 Nov 68
id Henry . . .	S Cr	29 Nov 69		Bray George R. . .	S L	27 Jan 73
id John E. G. . .	S L	15 Apr 72	O	Bray James H. . .	E	2 Aug 73
P Bond John H. . .	N I	9 Oct 39	S	Breedon William . . .	Cr	28 Dec 76
ham Charles W. . .	RA	31 Dec 78	O	PW Brehaut Henry . . .	C	5 Aug 67
ney John . . .	Ch E	30 Aug 51	U	Bremner William . . .	E	8 Oct 67
ter Frederick W. . .	N I	15 May 40	W	Breton William H. . .	Cr	24 Apr 77
th Alfred J. . .	L	5 Aug 68		Brett Spencer P. . .	C	17 Sept 73
th Augustus B. C. . .	Cr	16 Oct 71		Brickwell Samuel J. . .	Cr	23 Dec 67
th Augustus S. . .	RA	1 Jan 75	U	Brickwood John . . .	P	24 Dec 40
th James . . .	SS	15 Aug 38		Bridge Robert O. RM	C	12 Feb 42
the George F. . .	Ch E	27 Jan 65	U	NP Bridge William H. . .	C	1 Dec 64
				Bridgford Sidney T. BMA	C	3 Aug 67

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Retired List.	Name.	Rank.	Seniority.	Retired List.
	Foot William F.	†RM MGen	27 Feb 69	
	Forbes Arthur	A	1 Aug 77	
	Forbes Charles	MD FS	17 Dec 66	
S	NP Forbes Charles R.	P.	8 Jan 73	C
	Forbes Henry V.	RM LtCol	30 Mar 78	W
V	Forbes James A.	Cr	5 July 66	C
	Forbes James G. T.	D I H	8 Nov 75	W
S	Forbes William	C	3 Aug 65	MN
P	Forde Arthur K.	Cr	31 Oct 70	O
	Foreman Felix	Ch E	19 Apr 54	T
W	Forrest Charles B.	Cr	1 Oct 73	
	Forster George H.	S Cr	11 June 63	
U	Forster Matthew C.	C	1 July 61	W
	Forster William	S Cr	11 June 63	(
U	Forsyth William C.	C	31 May 69	
	Fortescue Laurence	RM L	3 Aug 67	
	Foster Frederick A.	EMA C	6 Mar 62	
V	Foster Richard B.	Cr	25 July 64	
	Fothergill Robert	Ch E	6 Jan 48	W
W	Fowke Thomas T.	Cr	1 July 63	
U	Fowler George C.	C	10 Aug 72	V
	Fowler Richard A.	N I	1 Aug 61	V
U	Fowler Robert D.	C	1 July 64	
O	Fowler Thomas R.	Cr	31 Dec 70	
R	Fox Cornelius	Cr	1 Apr 70	
	Fox Edward W.	BA Ch	15 Aug 51	
	Fox Henry	L	10 Aug 61	O
U	Fox Maxwell	C	20 Aug 76	
	Fox William E.	N S L	12 Dec 68	
O	Frampton Thomas R.	Cr	23 Jan 76	
O	Francillon John G.	Cr	15 May 72	
	Francis Philip	L	Oct 68	
T	Franklin Edward B. H.	C	4 Apr 70	
	Fraser John	†EMA MGen	18 July 62	
	Fraser Rose D.	A P	12 Apr 69	
	Fraser Simon	†RM MGen	24 June 62	
	Freeman David J.	S	30 Mar 72	
	Freeman Samuel W. K.	S Cr	1 Aug 61	
	Fulford John	A	5 Aug 77	
	GHP Fuller Charles H.	D I H	23 Jan 63	
	Fuller Claude S.	S L	15 Nov 69	
	GHP Fynmore James	†RM LtCol	28 Nov 54	
S	Gabriel John T.	FS	9 Apr 76	
	NP Gahan Charles	C	27 Mar 66	
	Gahan Charles F.	A P	16 Jan 67	

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332 ALPHABETICAL LIST OF THE RETIRED OFFICERS

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.
	<i>Hallowes John</i> . . .	A	30 July 75	W	Harvey John W. F. . .	Cr
	Halpin Joseph . . .	SS	16 Dec 72	U	NP Harvey Robert B. .	C
V	Hamblly William T. W.	Cr	11 Apr 66		Harwood James (a) . .	Ch E
MN	<i>Hamilton Alexander</i> .	Cr	21 Nov 57	T	Haswell William H. . .	RA
	Hamilton Archibald W.	L	23 Aug 67	V	Hastings Francis H. . .	Cr
	Hamilton Arthur S. . .	L	3 Sept 72		Hatch Jeremiah A. . .	S
W	Hamilton Blair S. . .	Cr	23 Dec 72		Hatherly Narcissus C.	
W	Hamilton Charles R. C.	Cr	11 Sept 77		<i>Haverfield John T.</i> RM	SS
	<i>Hamilton Cospatrick B.</i>	A	1 Aug 77		Haverfield Thomas W.	Maj.
W	Hamilton Hon Henry B.	Cr	10 Jan 71		Hawes Albert G. S. RM	P
HIK	Hamilton Henry G. . .	C	1 Apr 56		Hawes Robert Henry . .	NL
HIK	Hamilton John . . .	C	1 Apr 56		Hawker Charles E. . .	SL
	Hamilton John . . .	A P	31 Mar. 69	T	Hawker Henry S. . .	RA
	Hamilton Miller MD . .	SS	22 July 38	W	CGP Hawkey Charles . .	Cr
	Hamilton Thomas A. . .	L	30 Dec 72	U	Hawkins Henry C. . .	C
	Hamilton Thomas R. . .	Ch	7 Jan 54		<i>Hay James B. L.</i> . . .	A
	<i>Hamilton William A.B.</i>	A	12 Sept 65	CDE	Hay John (b) . . .	A
	Hammond Colman M. .	N L	8 Jan. 63		Hay John (a) . . .	P
	Hand George S. . .CB	V A	25 Aug 73	C	Hay John B. P. . . .	A
P	Hanham Thomas B. . .	Cr	1 July 64		<i>Hay The Right Hon. Sir</i>	
U	Hankey Frederick T. B.	C	1 July 64		John C. D., <i>Bart.</i> . .	
U	Hankey Henry B. . .	C	26 Apr 70		C.B.F.R.S.	A
W	Hankin Philip James . .	Cr	1 Apr 70		Hay William D. . . .	NI
W	Hankinson Edw. M. . .	Cr	19 June 66		Haycock Frederick A.S.	
	Hannan Francis . . .BA	Ch	23 Dec 47			RM
	Hansell Robert H. . .	A P	5 Jan 61	W	Hayes Courtenay A. . .	Cr
	Harbord Richard . . .	A P	18 Feb 66	T	Hayes Courtenay O. . .	A
C	Harcourt Frederick E.V.	A	20 May 62		Hayes John F. . . .	L
V	Hardy Frederick . . .	Cr	11 Apr. 66	T	Hayes John M. . . .CB	RA
	Harford Charles S. . .	L	23 Mar. 61		Hayman Thomas H. . .	SC
	<i>Hargood William</i> . . .	A	15 Jan 69		Haynes William C. . .	L
	Harington Philip . . .RM	C	6 Mar. 62	W	Hayter Francis . . .	Cr
U	Harington Richard H. .	C	1 Oct. 73		Head Richard L. B. . .	FS
	Harries Robert L. . .	A P	14 Jan 62		Heaslop Edward F. . .	P
	<i>Harris Hon. Sir Edward</i>				Heath Edward . . .MD	FS
	A. J. . . .KCB	A	30 July 75	P	Heath George P. . . .	Cr
W	NP Harris Francis . . .	Cr	1 Oct 60		Heath John	AP
	<i>Harris Henry B.</i> . . .	SCr	11 June 63		Heath Sir Leopold G.	
O	Harrison George . . .	Cr	29 May 78			KCB
U	Harrison John G. . .	C	31 Mar 66	T	Heath William A. J. CB	RA
	Harrison John J. . .MA	{ Ch	{ 9 Nov 46		Heathcote Edmund . .	VA
	Harrison Octavius S.	{ N I		W	Heathcote George H. .	Cr
		Ch	1 Dec 31	U	Helby Alfred P. H. . .	C
O	Harrow Henry . . .	Cr	23 Sept. 68		Helby Francis T. . .	NL
U	Harston Henry C. . .	C	1 July 68		Hemery Francis H. . .	SL
O	Hart George V. . .	Cr	20 Sept 77		Heming John B. M. . .	L
V	Hartwell Edward H. B.	Cr	1 Jan 68		Hemmans Samuel E.W.	
V	Hartwell Francis R. . .	Cr	11 Sept. 65	B	Hemsley William . . .	Cr
U	Harvey Frederick . . .	C	1 Oct 73		Henderson Frederick F.	SL
	Harvey Frederick . . .	FS	15 July 61	V	Henderson George D.C.	Cr
U	Harvey Gillmore . . .	C	1 Jan 64		Henderson Joseph MD	DI
T	Harvey Henry (a) . . .	V A	1 Jan 74	T	Henderson Samuel H. .	RA
	Harvey James . . .	FS	20 May 63		Heneage George B. . .	L
HIK	Harvey John . . .	C	1 Apr. 56	W	Henn William . . .	L
					Hennah Edward W. J.	Cr
					Henning William H. .	AP
				O	Henry James . . .MD	SS
					KW Henslow Frederick	
					J. F	Cr
					Henwood Francis B. . .	SCr

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
U	Herbert Douglas	C	21 July 75		Holland John	RM L	15 Nov 36
V	Herbert Francis B.	Cr	11 Sept 65		Holland John	RM L	6 Mar 62
V	Herd William	E	1 Mar 65	P	NP Hollingworth John	Cr	1 July 64
	Herrford Edward W.	Cr	4 Aug 68		Hollingsworth John		
T	Herring Charles H.	L	3 Sept 72		Mc K	S	8 Dec 63
	Heseltine Albert	R A	1 Jan 75		Holman Richard	Ch E	5 July 61
	Hesketh Spencer B.	L	28 Dec 77		Holman William H. MA	Ch	31 Aug 50
V	Hewett Henry	RMA Lt Col	11 Sept 73	U	Holme Edward F.	C	24 Nov 77
	Hewett James D. R.	Cr	29 Nov 72		Holmes Alfred T.	L	28 Apr 76
	Hewett William V. B.	RM L	14 Apr 59	MN	Holt Sydney A.	L	23 Apr 72
	Hewitt James W.	Ch E	28 Aug 65		Hood William H.	Cr	26 May 58
U	Heyland Herbert K.	S L	22 Mar 69		Hood Hon. William N.	L	8 July 71
	Heysham Charles A. J.	C	1 Oct 73		Hooker Sir Joseph D.		
T	GHP Heywood Thos. S.	Ch P	1 July 70		KCSI CB FRS MD LLD		
	Hickley Victor G.	R A	21 Sept 76	W	DCL	S	18 May 39
	Hickman William	Ch P	7 Sept 70	R	Hockey James	Cr	1 Oct 60
	Hicks Charles W.	S L	20 June 70		Hooper Benjamin J.	Cr	1 Apr 70
	Hicks John	L	4 Apr 70		Hooper James H. S.	P	10 May 56
	Hicks William E.	A P	31 Jan 67	W	Hooper William H.	Ch E	9 Aug 67
	Higginson George M. J.	P	13 Nov 74	HIK	GHP Hoops Richard	Cr	31 Mar 66
W	Hill Archibald O.	L	30 Dec 72		Hope George	C	1 Apr 56
	Hill Arthur	†RM Maj.	1 Oct 75		Hopkins Robert R.	A P	16 Dec 65
	Hill Charles F.	Cr	1 Oct 73		Hopkins William F.		
	Hill John	P	27 Nov 54		CB †RM M gen		4 Nov 64
	Hill John J.	A P	25 Feb 69	T	Hornby William W.	Ch	15 Apr 58
	Hill Pascoe G.	Ch	26 Apr 36	V	Hornby William St. J.S.	Cr	6 Mar 67
	PW Hill Shuldham S. C.	P	4 Dec 68	W	NP Horner Thomas B.	Cr	11 Apr 65
	Hill William G.	F S	14 June 76		Horsey Edward R. RMA	Maj	9 Mar 72
	Hills Graham H.	S Cr	1 Aug 69	T	Horton William	CB R A	31 Dec 77
	Hind Robert	Ch	15 Jan 53		Horwood George	N S L	5 Nov 35
	PW Hindley James	E	9 May 68	U	Hoseason John C.	C	1 July 64
	Hingson William H.	S L	24 July 70	CDE	Hosken James	R A	20 Apr 75
	Hinvest Edward	N L	26 July 65		Hotham Francis	S L	7 Feb 70
W	Hird James	E	30 Nov 63	O	Hotham John W.	Cr	16 Apr 78
T	CGP Hire George A.	Cr	3 Jan 66		Houghton Charles H.	Ch E	29 Sept 54
V	Hire Henry W.	CB R A	9 Mar 78	U	Houstoun Wallace	A	1 Aug 77
	Hives Chas. J.	L	28 June 66	U	Howard John H.	C	2 May 72
U	Hoare C. Noel	Cr	19 Sept 70	U	NP Howes George	C	1 Aug 60
	Hoare Joseph G. W.	P	24 Feb 70	U	Howorth William	C	3 Feb 79
	Hoare William O'B	C	1 July 64	T	PW Hudson Joseph S.	C	1 Jan 67
	Hobbs Charles	Ch E	16 Aug 47	U	Hudson Thomas K.	C	1 Oct 73
W	Hobbs William	S	23 Sept 29		Hughes Arthur	A P	14 Mar 61
T	Hoblyn Edward L.	Cr	1 July 66		PW Hughes Charles M.	N L	16 Aug 60
	Hobson William R.	C	11 Apr 66	O	Hughes John C.	Cr	3 Feb 79
	Hocker Edward P.	L	29 Dec 72	W	Hughes Robert J.	Cr	30 Sept 72
	Hockin Charles L.	V A	21 Mar 78		Hughes Thomas W.	S	6 Nov 56
O	Hodder Lewis G.	A P	22 Aug 66	B	Hugo John T.	A P	12 Dec 65
	Hodder Robert	Cr	15 Dec 74		Hull Thomas A.	Cr	23 Aug 78
	Hodge Henry	A P	4 Oct 61		(Superintendent of Charts, Hydrographic Department.)		
U	Hodges Edward H.	N L	19 May 70		Hullet Charles H. RMA	C	14 Nov 72
	Hodgkinson Chas. T. F.	L	28 June 66		Hume John M.	RM L	3 Aug 67
	Hodgkinson Thomas	C	1 Jan 67	W	Hunt George G.	Cr	22 Jan 78
V	Hodgeson Edward D.	S L	27 July 71		Hunt William G. F.	A P	10 Dec 66
	Hodgeson Henry J.	Cr	5 July 66	U	Hunter James E.	C	1 Oct 73
	Hodson, Thomas T.	L	25 June 69		Hunter John M.	MD S S	19 Aug 70
	Hodson Arthur	A P	22 Feb 65		Hurdle Sir Thomas		
W	Hogan Robert	L	30 Dec 72		KCB† RM M gen		2 Dec 59
	Holbrook John G. Y.	Cr	12 Mar 73		Hurt James N.	S L	15 Apr 70
T	Holbrook William S.	S Cr.	3 Oct 77		Husbands James W.	Ch E	22 May 56
	Holder Henry L.	C	29 Dec 71		Huskinson John	RM Maj	14 Dec 68
	Holland John Y.	RM Lt Col	13 Jan 73	HIK	(Paymaster)		
					Huss Thomas	S Cr	30 Dec 63
					Hutchings John	N S L	16 Mar 52
					Hutchinson Charles	C	1 July 51

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.
O	Hutchinson Charles J. B.	A P	27 Jan 69	S	Jackson Henry M.	Ch 22
	Hutchinson William (b)	Cr	14 Oct 71		Jackson James H.	P 13
	Hutchings Henry S.	L	10 Oct 65		Jackson John (b)	C 2
	Hutton Charles A. R.	S L	22 Oct 69		Jackson John M.	C 2
	Huyghue William F.	P	25 Apr 54		Jackson Robert N. MA	(Ch 2)
	Huysman Edward J.	E	21 Apr 71		Jacob Augustus	(N 1)
	Hyndman Frederick	A P	25 Feb 64		Jacob John H.	L
					GHP Jacob Stephen H.	Ch
					Jago Edward W.	A P
					Jago John W.	N L
T	Ibbett William J.	Ch E	7 Dec 59	W	PW James Charles E.	P
	Imrie William	N L	6 May 58		James Henry	Cr
	Inch William L.	Ch P	1 Apr 70		James Percy V.	N L
	Inches Charles J.	Ch E	18 July 65		James William C.	EM
	Inclendon George	S	30 June 24		Jameson Francis T.	S Cr
	Inclendon George W. R.	Ch	22 June 58		GHP Jameson Hugh	D 1 H
		BA	1 Dec 59		PW Jameson Thomas	MD
	Inglefield Valentine O.	C	1 Jan 70		Jamison William P.	Cr
	Inglis Charles D.	C	1 Oct 73		Jean Joseph W.	N 1
	Inglis Henry W.	S Cr	2 Mar 71	S	Jefferson John	MD
CDE	Inglis James W.	L	8 Nov 59		Jeffery James	C
	Ingram Augustus H.	R A	1 Jan 75		Jeffery James	RM
	Ingram Herbert F. W.	R A	31 Dec 78		Jeffreys William R.	RM
	Inman James.	RM	13 May 74		Jenkin Charles	C
	Inman William	S S	16 July 74		Jenkinings Henry St. V.	C
	Inman William B.	A P	12 Sept 64		Jenkins James	CB MD
	Innes Arthur J.	C	14 Sept 67		Jenkins Robert P.	Cr
	Inskip George H.	Ch	30 June 74		Jenkins William H.	C
	Inskip Robert M.	NI	22 Dec 36		Jenkins William J.	P
	Ireland Arthur J.	S S	27 Dec 67	O	Jennings Timothy T.	P
W	Irwin James	Cr	1 Oct 60		Jephson Sir James S.	Cr
	NP Irwin Joseph	Cr	1 Oct 60		Bt.	C
	Ives William H.	Cr	1 Apr 70		Jerningham Arthur W.	A
					Jervis Jocelyn J. W. J.	C
					Jervois Robert D. D. RM	L
					Jesse Richard	Cr
					Jewell Thomas W.	FS
					Johnson Charles R.	RA
					Johnson George	RA
					PW Johnson George	C
U					C. J.	Cr
	PW Jack John	D 1 H	26 Nov 75	T	Johnson George R.	A P
	Jackson Charles K.	C	30 July 67		Johnson John O.	N A
	Jackson George E. G.	N L	2 Mar 66		Johnson John R.	Ch E
	Jackson George E. O.	† RM	8 June 67		GHP Johnson Maurice	Ch E
					Johnson Thomas H.	N 1
					Johnson William	P
					Johnson William P.	C
					Johnson William N. G.	RM
					Johnson William W. P.	A
					Johnston Andrew C.	S
U					GSP Johnston James W.	MD
				O	Johnston Patrick	Cr
					Johnston Robert	Cr
					Johnston William	MD
					Johnston William	N L
					Johnstone Frederick E.	C
					Johnstone Henry B.	C
					Johnstone Henry H.	Cr

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Johnstone James . . .	F S	2 Sept 72		Kerr Rt. Hon. Lord Frederick H. . . .	V A	1 Jan 74
	Johnstone Somerset J. . .	L	29 Dec 71		Kerr George O. . . .	Cr	30 July 78
	Jolley William R. . .	Ch	8 Apr 54	O	Kerr Henry S. . . .	Cr	16 Nov 66
	Jolliffe Charles . . .	N I	16 Mar 55	V	Kerr Robert . . .	A	21 Mar 78
	Jolliffe John . . .	RMA	11 July 74	CDE	GHP Kevern Charles T. S. . . .	D I H	9 Dec 71
	Jolliffe Joseph H. . .	Col	6 Aug 50		Key Benjamin H. . . .	Cr	5 Jan 71
	Jolliffe William . . .	S S	21 Aug 67		Key Edmund H. . . .	A P	7 June 65
	Jolliffe William . . .	Col	27 Sept 77		Key Gilbert T. . . .	Cr	11 Apr 66
T	NPJolliffe William K. . .	Lt Col	11 Apr 66		Kidd Matthew . . .	Ch E	16 June 58
X	Jones Arthur . . .	C	7 Dec 44		Kiddle William W. . .	S Cr	28 Apr 68
X	Jones Charles H. . .	P	6 Mar 46		King Henry (b) . . .	C	1 July 64
	Jones Chester . . .	P	23 Apr 72	U	King Henry B. . . .	C	29 Sept 70
W	Jones Frederick W. B. . .	L	1 Oct 73		King John E. F. . . .	L	22 Oct 73
	Jones Harrington E. . .	Ch P	23 Dec 78		King John W. . . .	S Cr	11 June 63
	Jones John . . .	S Cr	10 Aug 72		King Richard . . .	S S	26 Jan 55
	GSP Jones Sir Lewis T. . .	Ch E	7 May 53	HIK	King William G. N. . .	C	1 Apr 56
	Justice Francis W. . .	GCB	24 Nov 76		Kinsman Edward . . .	L	19 Oct 60
	Jones Owen . . .	A	14 July 71	W	CGP Kinsman James B. . . .	Cr	31 Mar 66
	Jones Ralph W. . .	Ch E	28 Dec 58		Kinsman William J. . .	RMA	2 May 73
	Jones Robert E. . .	L	1 Mar 76		Kipling Thomas . . .	S S	10 Mar 71
	Jory William S. . .	N L	2 June 56		Kirwan Arthur W. B. . .	S L	1 Aug 71
0		Ch E	7 May 53		Kitchen Henry E. . .	P	15 Aug 64
		Cr	24 Nov 76		Kitson George A. N. . .	RMA	8 Aug 67
	Kains Thomas . . .	A P	13 June 69	U	Knevitt Herbert P. . .	C	1 Oct 73
T	Katon James E. . .	V A	1 Feb 79		Knight Frederick C. . .	RMA	29 Dec 47
	Keane Hon. George D. . .	CB	21 Mar 78	O	Knocker William . . .	Cr	19 Mar 73
	Keane Joseph H. . .	Ch E	18 Sept 61	U	Knott Owen P. . . .	C	1 July 64
W	Kearns Edward . . .	N S L	10 May 66	V	Knox Henry N. . . .	Cr	3 June 65
	Keene George R. . .	Cr	29 Aug 67	W	AP Knox Marcus . . .	Cr	3 Jan 65
	Keeton George K. . .	Ch E	16 Sept 47				
	Kellock John . . .	S Cr	11 June 63				
	Kelly Henry J. . .	P	25 Apr 54				
	PW Kelly John T. . .	E	19 Sept 66				
V	Kelsall Theophilus M. . .	Cr	11 Apr 66	T	Lacy Edward . . .	R A	9 Mar 78
V	Kelso Edward B. P. . .	Cr	19 Aug 74	W	Lacy Thomas B. . . .	Cr	7 Sept 78
U	Kemble Frederick . . .	C	1 July 64		Laird William . . .	Ch E	22 Nov 67
	Kennedy Charles A. . .	L	7 Jan 65		Lakin Thomas . . .	RMA	3 Jan 65
	Kennedy Hugh . . .	Maj	4 Sept 55		Lambert Mark . . .	E	6 June 59
	Kennedy John D. . .	N I	15 June 38		Lambert Patrick G. . .	Ch E	4 Aug 59
T	Kennedy John J. . .	R A	19 Jan 74	W	KW Lambert Richard B. . .	P	1 Oct 73
	Kennedy John W. A. . .	M Gen	20 Apr 78		Lance George A. . . .	Cr	17 Apr 44
7	KW CGP Kennett Edward H. . . .	Cr	3 Jan 66		Lane Henry E. W. . .	RMA	11 Mar 74
	Kent George . . .	Ch E	8 Dec 63		Lanerton Rt. Hon. Edward Lord . . .	A	1 Apr 70
	Kent Hunter . . .	Cr	20 Nov 75				
	Keown-Boyd Richard . .	L	23 Sept 73				
	Ker David C. . . .	A P	29 Nov 69				
	Kerby Edward F. . . .	C	1 Oct 73				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.
V	Lanesborough <i>Rt. Hon.</i>			O	Lewis Henry (a)	Cr
	John V. D. <i>Earl of</i>	Cr	2 Nov 66		Lewis James	P
U	Lang Edward W.	C	24 Apr 71		Lewis Joseph	Ch P
	Lang George M.	P	11 Nov 51		Lewis Somers R.	RM
	Lang James H. <i>MA</i>	Ch	6 Dec 45	U	Lewis William	Ch E
	Langdale Frederick L.	N I	24 May 77	W	Leicester Edmund M.	C
O	Langdon William	Cr	4 June 64		Liardet Frederick C. W.	Cr
HIK	Langford Thomas N.	C	1 Apr 56		GHP Liddell Henry	D I H
	GHP Langford William B.	M Gen	24 Aug 58	O	Liddell Isaac B.	E
	GSP Langley George C.	Gen	7 May 77	O	Liddell James	Cr
	GHP Langley John	Ch E	6 July 66	U	Liddell John	C
	H.	Ins	4 Nov 52	U	Liebenrood John.	C
MN	NPLangton Thomas W.	Cr	4 Nov 52		Lillicrap James W. A.	C
	Langworthy Harry	A P	12 Aug 63		E.	RM
W	Laprimandaye Clement	Cr	1 Oct 73	O	Lillingston Fredk. G. I.	L
W	Lascelles <i>Hon.</i> Fredk. C.	Cr	20 June 77	O	Lincoln Henry	Cr
O	Lascelles John	Cr	14 Dec 77		Lindeman George S.	L
	Last Charles W.	L	3 Sept 72	O	Lipscombe Edwin	Cr
W	Latham Weyland M.	Cr	9 July 70		Little George A. M. <i>MA</i>	Ch
W	NP La Touche Ashley	Cr	27 Apr 66	W	Little Archibald	Cr
	Laughlin Alexander	S S	10 Mar 15		Little Archibald J.	FS
	Lavers Robert H.	E	21 Mar 71	U	Littlehales Edward	C
W	NP Lavington Thomas	Cr	1 Oct 60	U	Littleton Nicholas	FS
W	Law Edward D.	Cr	1 Oct 73	U	Lloyd George W. E.	C
W	Law Frederick C.	Cr	25 June 74	O	Lloyd George W. E.	Cr
	Lawless Edmund	S S	28 Jan 55	U	GHP Lloyd Henry	C
	Lawrance Walter	F S	6 Oct 64	S	Lloyd John M.	NI
	Lawrenson George R.	S	4 Aug 62		Loane Jabez	C
U	Lawson Edward J.	O	16 Feb 79		Lobb Francis T.	AP
W	Laye Henry T.	Cr	1 July 64	U	Loch George M.	L
	Layland Henry J.	Ch E	4 Aug 59		Lockyer William N. L.	C
C	Layton Henry	A	1 Aug 77	MN	Lodder Charles A.	Cr
T	Leach Robert O.	C	15 Feb 69	T	Lodder Edward F.	C
	Lean Edward S.	A P	10 Jan 60		Logan Francis H.	S
	Lean Francis	RM Lt Col	1 Oct 77	S	Loney John F.	C
	Lecky James	RM Maj.	9 Oct 78	R	Loney Peter	Cr
	Lee Arthur Alexander	L	3 Apr 68	CDE	Loney Robert	VA
	Lee John	Ch E	4 Feb 59		Loney Robert	P
	Lee John H.	L	1 June 69		Loney William	I H
U	Lee William F.	C	1 Oct 73		Loudon John	Ch E
O	PW Lee William V.	Cr	12 Dec 77		Louis Charles	RM
	Leeson John	E	23 Aug 67	T	Louis William	A
	Leet Edward W.	S	10 Feb 66		Louttid Duncan J.	S
U	Leet Henry K.	C	1 Oct 73		Lovely William	P
	Leethem Thomas	N I	20 Sept 60	GSP	Low David J.	AP
T	Lefebvre Nicholas	V A	22 Mar 76		Lowcay James M.	P
U	Lefroy Benjamin L.	C	1 Oct 73		Lowder Samuel N.	CB
	Legh Edwin C.	E	1 Feb 67			RM
	Leigh Charles	P	24 Sept 66		Lowe Arthur	A
	Leith Alexander J.	L	1 June 69	V	Lowe John W.	S
	Leitrim <i>Rt. Hon.</i> Robert B. <i>Earl of</i>	L	26 Apr 68	T	PW Lower William T.	S
	Lennox John M.	RM	29 Dec 62	T	Lowman William H.	E
	GHP Leonard Peter	I H	15 Mar 65	U	Lowther Francis W.	Cr
	Leslie George	RM Maj	27 Oct 69		Lowther Marcus	C
	Leslie Henderson	Ch E	2 May 72		Lucas Charles D.	C
	Lew Albert	P	10 May 55		Luckraft Charles	M
	Lew William F.	S Cr	14 Jan 72		(Lewes Naval Prison)	
W	Lewin William H.	Cr	1 Oct 73		Luckraft John P.	S
	Lewis Edward	Ch E	2 July 70		Luckraft John S.	L
	Lewis Edward D.	A P	27 Jan 69	S	Ludgater Frederick J.	RM
				V	Luke William S.	C
					Lund Christopher	E
					Luther Martin F.	L

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Luttrell John A. F. . .	Cr	11 Apr 66		M'Kinlay William MD	S S	27 July 47
	Lyall David . . . MD	D I H	7 May 73		M'Meehan Arthur C. J. .	LtCol	10 May 77
	Lyell John G. . . MD	S	14 Apr 28		M'Neill Allan N. . .	A P	20 Nov 67
	Lyne Augustus A. . .	A P	1 July 64		M'Whinnie John . MD	S S	24 Aug 47
	Lyne Charles . . .	P	11 May 49		Macaulay Henry D. .	L	25 Jan 66
	Lyne Francis P. . .	A P	8 Aug 59		Maccall James L. . RM	L	1 Sept 64
W	Lyon Charles . . .	L	24 Apr 60	V	PW MacDougall Somer-		
	Lyon George F. . .	Cr	1 Apr 70	led		Cr	14 Nov 67
	Lyon John . . .	P	14 Mar 57		Macgregor Arthur T. .	E A	20 Apr 75
U	Lys Vincent H. . .	N L	30 Sept 66	CDE	Macgregor Sir Malcolm		
	Lysaght Thomas H. .	C	13 Apr 66	T	Bart. . .	RA	9 Mar 78
	Lysons Edmund H. B. RM	L	2 Apr 63		PW Mackay George	MD	26 Oct 70
					MacDonogh George V. .	D I H	30 Nov 77
					Mackenzie Donald M' L.	RA	31 Dec 76
					Mackenzie Henry D. .	L	3 Sept 72
				T	Mackenzie John F. C. .	RA	27 Sept 77
					Mackern Charles . .	A P	27 Mar 60
					Mackey George W. . .	A P	15 Sept 70
				U	MacGregor Fitzjames S.	C	1 Apr 70
				W	MacLeod Robert B. AE	Cr	1 Oct 64
					GHP Macleroy Alex-		
					ander C. . .	D I H	10 May 56
				W	Macnamara Dillon T. J.	Cr	1 Oct 73
					Macnamara Nugent		
					Macpherson Henry C. R.	L Col	21 Jan 76
					Macy Ernest A. . . RM	L	3 Aug 67
					Maddock Joseph W. .	C	5 Aug 68
					Madge Robert . . .	P	31 Dec 41
					Main Thomas J. . . MA	Ch E	21 July 63
					Mainprise William T. CB	Ch	11 Nov 42
				U	Mainwaring Karl H. A.	C	5 Nov 69
				T	PW Maitland Horatio	C	1 Oct 73
					L. A. L. . . .	C	25 Oct 67
					Malcolm George J. . .	C	11 Apr 66
				T	Malet James H. . LLD	Ch	26 Aug 29
					Mallard William H. .	S Cr	30 Dec 63
					Maltby Gerald R. . .	L	28 Mar 74
				W	Mandeville Colebrooke		
					T.	Cr	14 Oct 76
				O	Manning George . . .	Cr	23 Aug 76
					Mansel George M. . .	L	3 Sept 72
				T	Mansell Arthur L. . .	C	1 Jan 65
				W	Mansell George H. . .	Cr	2 Dec 70
				O	Mansell William . .	Cr	7 Nov 75
					Mansergh Richard M. .	S L	22 Nov 71
					Mapleton Henry . . .	S Cr	11 June 63
					March Felix H. . . RM	L	5 Sept 66
					March Leopold G. F. RM	L	26 Apr 38
					March William H. † CB		
				W	Marcuard Charles R. .	M Gen	20 Nov 65
				V	Marescaux Alfred F. .	Cr	1 July 64
					Marriott Hayes. † RM	Cr	4 Nov 68
				T	Marryat Joseph H. . CB	Gen	1 Oct 77
					Marsden Henry T. . .	RA	9 Mar 78
						L	27 Nov 4
	M'Alpin Donald A. L. .	A P	1 Jan 70				
	M'Aree Francis . . .	S S	23 Jan 56				
	M'Arthur Alexander D.	P	18 Nov 61				
	M'Arthur Edward RMA	Maj	30 Mar 77				
	M'Ausland Henry . .	S Cr	27 Oct 67				
	M'Avoy Edward . . .	Ch E	28 Jan 65				
	M'Bain James . . . MD	S S	23 Nov 41				
	M'Bride Alexander MD	F S	3 Feb 76				
	M'Callum Edmund G.	† RM	24 July 69				
	M'Carogher Joseph MD	S S	27 Jan 09				
	PW M'Carthy Denis A.	MD	18 Dec 70				
	M'Carthy Henry H. RM	Maj	1 Dec 64				
	McCarthy Thomas . .	S S	16 April 62				
	McConachy Charley W.	N L	30 June 66				
	McConachy Charles . .	S	8 Mar 67				
	GHP M'Cormick Robert	D I H	20 May 59				
S	NPM'Donald John . .	C	22 July 64				
T	M'Donald John W. D.	RA	31 Dec 77				
	M'Donald Thomas W.	I H	28 July 65				
	M'Ewan Albert J. . .	S L	18 June 69				
	M'Ewen James P. . .	N L	5 Feb 65				
	McFarlane Andrew . .	Ch E	21 Feb 62				
	M'Glashan James . .	E	9 May 64				
	M'Grath William E. .	N L	7 Jan 63				
	M'Gregor James . . .	Ch E	13 Nov 54				
W	KWM'Grigor Charles G.	Cr	26 Nov 61				
W	M'Hardy John B. B. .	A	1 Apr 70				
	McHardy Wallace B. .	Cr	26 Oct 72				
	M'Illroy John . . . MD	S	20 Aug 39				
	M'Irwaine William F.						
		RM					
	M'Kellar William . .	C	10 Jan 74				
	M'Kenzie Edward . .	E	4 Feb 68				
	M'Kenzie Edward . .	S Cr	25 Feb 67				
	McKie John . . .	Ch E	6 Feb 55				
T	M'Killop Henry F. . CB	RA	9 Mar 78				
	M'Killop Robert J. † RM	M Gen	11 Apr 62				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
T	Marsh Charles S. . . .	A P	1 June 63		Middleton Sir George		
T	Marsh John B. . . .	V A	1 Feb 79		N. B., Bart. . . .	A	22 Jan 79
	Marten Francis	R A	1 Aug 77	U	Mildmay Hervey G. St.		
	Martin Christopher J. . .	P	29 Aug 54		John	C	29 Jan 79
	Martin George P. . . .	Ch P	8 Feb 79		Miller David	Ch E	29 Jan 79
W	Martin James J. . . .	F S	21 Mar 67		Miller Alfred H. . . .	Ch E	29 Jan 79
	Martin John J. . . .	Cr	1 Apr 70		Miller Archibald T. . .	N L	29 Jan 79
	Martin Joseph	Ch P	29 July 76	T	Miller David	R A	29 Jan 79
	GSP Martin Sir William				Miller David G. . . .	F S	29 Jan 79
	F. Bart. . . .	A	14 Nov 63		Miller George L. . . .	A P	29 Jan 79
	(Rear-Admiral of the			T	Miller Henry M. . . .	C	29 Jan 79
	United Kingdom.)				GHP Miller John . . .	Maj	29 Jan 79
T	Martin Thomas H. M. . .	C	16 Dec 65		Miller John A. . . .	N L	29 Jan 79
W	Martin William L. . . .	Cr	1 Oct 73	W	Miller William E. . . .	Cr	29 Jan 79
S	Martyn Joseph K. . . .	C	3 July 67		Millman Edward W. M.	Ch P	29 Jan 79
	Mascall John R. . . .	RM	31 July 67	S	NP Mills John E. . . .	C	29 Jan 79
W	Mason Charles	Cr	1 Oct 73		Milne James D. . . .	S Cr	29 Jan 79
	Mason Richard D. . . .	I H	3 Nov 74		PW Milne Thomas . . .	S	29 Jan 79
	Mason Thomas H. . . .	A	21 Mar 78		Milner John BA	Ch	29 Jan 79
	GHP Massie Thomas L.	A	20 Oct 72			N I	29 Jan 79
T	Massingberd Vincent A.	V A	21 Mar 78		GHP Minbinnick Wil-		
	Masterman Henry W. . .	E	6 Apr 75		liam B. . . .	Ch E	29 Jan 79
	Masters William G. R.				Minter John M. . . .	I H	29 Jan 79
		RM	5 Apr 75		Minty Harry W. . . .	A P	29 Jan 79
HIK	Matchett Henry H. MA	Ch	20 Mar 54	U	Mist Henry W. . . .	C	29 Jan 79
	Maude Hon. Francis . .	C	1 Apr 56		Mitchell Charles B. H.		
	Mauger Philip E. . . .	N L	19 May 70			RM	29 Jan 79
U	Maunsell Edward E. . .	C	2 Aug 65		Mitchell James (b) . .	F S	29 Jan 79
T	Maxse Frederick A. . . .	R A	4 Nov 75		Mitchell John	M Gen	29 Jan 79
	Maxwell Charles	A P	21 Sept 70	P	NP Mitchell Lewis D. .	Cr	29 Jan 79
W	Maxwell Sir John H.				Mitchell Robert D. . .	S S	29 Jan 79
	Bart. . . .	Cr	1 July 64	W	Mitchell William . . .	Cr	29 Jan 79
	Maxwell William	Ch E	26 Feb 66		Mitchell William H. E.	P	29 Jan 79
T	May Charles H. . . .	R A	21 Sept 76		Mitchinson Charles C .	S	29 Jan 79
	May Daniel J. . . .	S Cr	14 Aug 68	W	Mobberley Charles . .	E	29 Jan 79
S	May Francis H. . . .	C	8 Feb 73		Moker William M. . . .	Cr	29 Jan 79
P	May Samuel W. G. F. . .	Cr	1 Apr 67	W	Molesworth George M. P.	Cr	29 Jan 79
U	May Walter W. . . .	C	21 Oct 69	V	Molyneux Hon. Henry		
	Mayne William J. . . .	A P	12 Dec 64		H. . . .	Cr	29 Jan 79
	Meade Richard F. . . .	L	7 Mar 67	W	Moncrieff Lynedoch N.	Cr	29 Jan 79
	Meade Thomas Q. RMA	Maj	1 Nov 66	O	Monk John	Cr	29 Jan 79
	(Barrack Master).				Montresor Frederick B.	A	29 Jan 79
U	Meara Edward S. . . .	C	1 Oct 73	C	Montagu John W. . . .	A	29 Jan 79
	Meheux Thomas G. S.			W	Montague Algernon S.	Cr	29 Jan 79
		RM	10 Oct 74		Montgomery Sir Alex-		
T	Mellersh Arthur	V A	9 Mar 78		ander L. Bart. . . .	A	29 Jan 79
T	Mends George C. . . .	R A	11 Dec 75		GHP Moody John . . .	F S	29 Jan 79
	Mends Sir William R.				Moore Bernard	L	29 Jan 79
		KCB	1 Jan 74	R	Moore Frederic	E	29 Jan 79
	(Director of Trans-				Moore George	Cr	29 Jan 79
	ports.)				Moore George B. . . .	S S	29 Jan 79
U	Menzies Charles F. . .	Col	24 July 69	W	Moore George O. . . .	Cr	29 Jan 79
	Menzies William	C	1 Oct 73		Moore John L. . . .	Ch	29 Jan 79
	Menzies William	L	29 Dec 62			N I	29 Jan 79
	Meredyth Thomas E.			T	Moore Lewis J. . . .	R A	29 Jan 79
		MA	5 July 52	U	Moore Richmond	C	29 Jan 79
	Messum Alfred	S Cr	17 July 66		Moore Robert	Ch E	29 Jan 79
	Messum Josiah Y. . . .	P	8 Feb 54	W	NP Moore Robert S. . .	Cr	29 Jan 79
	Metcalf George	E	11 Feb 66		Moore Thomas C. C. . .	M Gen	29 Jan 79
HIK	Metcalf William C. . .	C	13 Oct 57		Moore Thomas W. . . .	A P	29 Jan 79
W	Micklethwait Henry			O	Moore William	Cr	29 Jan 79
	S. N. . . .	Cr	1 Oct 67	MN	NP Moore William H.	Cr	29 Jan 79
				T	Moorman Richard . . .	R A	29 Jan 79
					Moreton Lawrence . . .	E	29 Jan 79
				U	Moreton Hon. Reynolds	C	29 Jan 79

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
U	Morgan Edward E. . .	C	9 May 71				
	Morgan Frederick F. . .	F S	29 Apr 70				
W	Morgan William G. H. .	Cr	31 Mar 68				
S	Moriarty Henry A. CB	C	3 Dec 74				
V	Moriarty William . . .	Cr	11 Apr 66				
	Morice George . . .	Cr	10 Dec 69				
	Morice James A. . .RM	Maj	14 Nov. 72				
	Morison Robert F. E. .	Ch P	1 Aug 74				
HIK	GHP Morrell Arthur . .	C	1 Apr 56				
T	Morrell Arthur . . .	C	10 Dec 69				
W	NP Morrell George T. .	Cr	1 Oct 73				
O	Morris Elliot . . .	Cr	18 Nov 74				
	Morris Frederick . . .	Cr	5 Apr 67	T	Napier Gerard J. . .	R A	1 Jan 73
	Morris George B. . .RM	L	22 Sept 59		Napier Henry G. . .	L	8 Aug 73
T	Morris Henry G. . .	V A	1 Feb 79	U	Nares Edward . . .	C	1 Oct 73
	Morris James . . .	Ch E	26 May 64		Naylor Christopher J. .	S L	28 Sept 69
	Morris John W. . .	N L	23 Mar 67		Neame Theodore W. S. .	Ch P	21 June 73
	Morris John W. H. C. .			U	Need Walter . . .	C	1 July 64
	G. . .	RMA	Col 12 Sept 77		Negus Fysher . . .	D I H	1 Oct 78
	Morris Mark . . .	N I	22 Apr 63	U	Nelson Charles G. . .	C	1 Oct 73
	Morris Ussher L. . .RM	Lt Col	17 Jan 77	U	Nelson Horatio . . .	C	17 Oct 72
	Morrison George R. . .	S Cr.	5 Aug 69	T	Nelson Hon. Maurice H. .	C	11 Apr 66
	Morrison John C. D. RM	Col	2 Jan 65		Nelson Thomas . . .MD	I H	1 Mar 77
	Morshhead Henry C. A. .	S L	24 Apr 72		Nepean Alfred de H. RM	Lt Col	6 Aug 71
MN	Morshhead John. . .	Cr	5 Feb 58	W	Nepean St. Vincent . .	Cr	1 Oct 73
	GHP Morshhead William				Nettleton Charles D. .	S	15 Oct 50
	H. A. . .	CB	A 30 July 75	W	Nettleton Harry T. . .	P	30 Nov 53
	Morton David . . .MA	Ch	7 June 23	W	Newcomen George . .	Cr	27 Apr 65
	Moses George A. . .	E	8 Jan 68	U	NP Newenham William		
CDE	Mottley Joseph M. . .	R A	20 Apr 75		T. . .	Cr	1 Oct 60
	GHP Moubray George .	Ch P	1 Apr 70	P	Newland Charles F. . .	C	1 July 64
W	CGP Moubray Robert .				NP Newman Robert .		
	H. . .	Cr	17 May 66		A . . .	Cr	1 July 64
W	Moubray William H. .	Cr	17 May 66		Newton Fredk J. . .	Ch E	19 Nov 55
U	GHP Mould William . .	C	5 Mar 66		Nias Sir Joseph . . .KCB	A	18 Oct 67
	Mountstevens Francis H. .				Niblett Francis H. . .	S Cr	11 June 63
	Mountstevens James S. .	C	3 Aug 72	U	Nicholetts Richard B. .	C	1 Oct 73
	Mourilyan Edward . . .	S Cr	28 Dec 37	U	Nicholl Iltid T. M. . .	C	1 Apr 70
	Moutray Robert P. . .	Cr	1 Oct 73		Nicholls Richard . . .	E	21 Jan 72
	Mowll Richard . . .	S Cr	11 June 63	V	Nicholson William . . .	E	2 Oct 66
	Moxey George T. . .MD	S S	20 Aug 29		Nicholas Granville T. .	Cr	15 Apr 67
	Mugford John G. . .	S Cr	11 June 63		Nicoll Robert . . .	Ch E	6 July 66
	Mugford William H. . .	P	1 Oct 52		Nicoll Samuel J. . .RM	L	10 Sept 55
	Muir Thomas D. . .	A P	27 July 69		Nicolls George A. . .MD	S S	27 June 48
	GHP Mundy Frederick .	P	31 Dec 41		Nicolson Charles A. . .	L	21 Jan 67
	GSP Mundy Sir G. . .				Nicolson Sir Frederick		
	Rodney. . .	GCB	A F 27 Dec 77		W. E. Bart. . .	CB	A 22 Jan 77
	Mungle Robert . . .	S S	14 Jan 57		Nicolson John B. . .MD	S S	14 Apr 53
	Munro George . . .	P	9 Apr 57		Nicolson Robert B. . .	E	3 Jan 68
	Murdoch George . . .	Ch E	6 July 66		Nightingale Sir Henry		
	Murphy John. . .	Ins.	6 July 66	W	D. Bart. . .RM	C	6 May 61
	Murray Andrew . . .	F S	14 July 70	W	Niven Oswald B. . .	Cr	15 July 76
	P W Murray Augustus .	D I H	9 Dec 71	W	P W Noad Arthur M. . .	Cr	13 Nov 60
	C. . .	Cr	1 July 64	O	Noble John . . .	S S	13 Apr 67
	Murray Harry A. K. . .	L	1 June 69		Noble William B. . .	Cr	18 June 69
	Murray Jack H. . .	R A	1 Aug 77		Nolloth Edward . . .MD	F S	6 Jan 61
HIK	Murray John H. . .	C	22 Sept 59	W	Nolloth Henry O. . .	Cr	1 Jan 64
	Murray Matthew. . .	Ch E	17 May 67	T	Nolloth Matthew S. . .	R A	11 June 74
V	Murray Patrick J. . .	Cr	15 Feb 69		Nolloth Peter B. . .RM	Col	2 Feb 57
	Murray Thomas T. . .	Ch E	28 Nov 73		Noot Francis H. . .RM	Maj	13 Sept 64
	Musgrave Philip . . .	Ins.	8 Apr 73		Noot William F. . .MD	S S	26 Jan 55
	Muter James . . .	E	10 May 67	P	Norie Alexander D. . .	Cr	28 June 69
				W	Norman Francis M. . .	Cr	13 Jan 63
				U	Norman John N. . .	C	1 Apr 70

Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
arker John H. E.	Cr	23 Dec 76	R	Penn James	Cr	1 Apr 70
arker Osborn H.	Cr	1 Oct 73	O	Perceval Michael H.	Cr	26 Jan 79
arker Neville	S L	6 Nov 72	O	Perkins Henry A.	Cr	12 Oct 67
arkinson Charles	N L	19 Mar 55	T	Perry John L.	C	3 June 65
arks Adolphe E.	S Cr	20 June 74	R	Pery Hon. Harry de V.	S L	24 July 72
armeter William G.	P	25 June 70	R	Petch William H.	Cr	31 Oct 70
arminter Henry . BA	Ch	30 July 52	S	Peters James	S S	11 Nov 51
arminter John D.	Ch P	9 May 74	S	Peters John C. . RM	L	5 Nov 64
arminter Watson W.	Ch P	15 June 70	S	Petley John E.	C	1 Apr 70
arry Francis J. . RM	C	27 Feb 67	O	Petley John E.	N L	16 Dec 70
arry John H. . RM	Maj	23 Mar 72	O	Pew George	Cr	14 Sept 74
arry John P. J.	C	29 Dec 71	W	Peyton Lumley W.	Cr	7 Aug 68
arson Philip A.	S L	15 Nov 70	W	Phelps Edward S. BA	Ch	6 June 36
arsons Edward T.	C	18 Jan 78	T	Phelps Herbert D.	S L	27 July 71
GP Parsons Timothy	Cr	13 June 72	T	NP Phelps Henry	C	30 Sept 64
artridge Frederick L.	L	6 Feb 72	T	Philips Alexander	C	1 Apr 66
asco Crawford A. D.	Cr	18 Jan 66	MN	Philippus Griffith G.	Cr	26 May 56
asco John P.	P	14 Feb 65		Phillips Edward C. Du		
asley Sir Thomas S. Bort.	A	20 Nov 66		B.	S Cr	23 Aug 74
atch Frederick O. L.	P	15 Aug. 64	T	Phillips John.	E	13 Jan 66
PPaterson George Y.	Cr	10 July 60	O	Phillips Thomas T.	C	13 Feb 73
aterson James	S S	7 Dec 67	O	Phillipps Henry C. M.	Cr	12 Oct 67
aterson George A.	E	27 June 68	U	Phillipps Robert	C	1 July 64
aterson James (b)	Ch E	28 Sept 78	U	Phipps Lord William B.	L	23 Apr 72
W Patey Charles G. E.	A	1 Aug 77	T	Phipps William H.	C	31 Jan 76
atridge David	Ch E	21 July 47		NPickard Benjamin S.	C	12 Dec 63
aterson John C.	C	1 Oct 73		Pickard James . RM	M Gen	1 Aug 70
atton Robert	A	16 Sept 64		Pickthorn Thos. R.	I H	3 July 78
aul Frederick W.	C	1 Apr 70		P W Piercy Frederic	S S	31 Mar 66
aul Henry	C	20 Dec 69	T	Piers Henry	D I H	12 June 73
aulet Rt. Hon. Lord George	A	20 Mar 67		Pigot Walter	L	20 June 76
auli William B.	Cr	10 May 66	T	Pike John W.	C	1 Jan 68
ayne Charles B.	Cr	1 Apr 71		Pilcher William H. BA	Ch	23 Apr 45
ayne Peter T.M. +RM	Col	27 June 56	T	Pillans Edward B.	A P	14 May 62
ayne William H.	Cr	1 Jan 62		Pim Bedford C. T.	C	16 Apr 68
each Edward T.	E	1 Oct. 62		Pine Benjamin F.	Ch E	10 Sept 63
eachock Henry MD	S	18 May 39		Pinhorn James C.	P	1 Oct 52
earce Francis G.	P	1 Oct 52	U	Pinhorn William.	Ch P	15 June 70
earce William B.	P	9 Nov 46	V	Piper Frederick	N L	17 Dec 59
earch Henry R. J.	N L	23 Nov 63		Pirkis Frederick E.	P	16 Dec 70
P Pearn Edward J. P.	C	1 Dec 64		Pitman John C.	C	1 July 64
earse Charles E.	Cr	23 Mar 72		Pitman Robert	Cr	6 Mar 87
W Pearse Richard E.	R A	31 Dec 77		Pitman William . RMA	C	27 Mar 62
W Pearse Thomas E.				Pitt William	E Ins	22 June 77
H. G.	S L	30 Oct 29		Pittis John	P	2 Aug 56
earse William A. R.	R A	9 Mar 78	P	Playfair Charles E.	S S	16 June 57
W Peat David	A	1 Aug 77	P	Pleydell Thomas B. +RM	Maj	16 June 57
echell Charles	Cr	30 July 78	P	Plimssoll Joseph MD	S S	4 Nov 40
echell Mark R.	C	16 Feb 64	U	Plowright John	E	11 Nov 67
etrese Edward	R A	1 Jan 75		Pochin Ralph G.	Cr	1 Jan 66
elly Richard W.	C	1 July 64		Pocock Charles A. B.	Cr	25 Feb 68
emberton Charles	Ch E	6 July 66		Pollard Walter J.	C	8 Oct 68
ender Daniel	S Cr	1 Jan 69	S	Ponsonby Charles W. T.	L	9 Nov 64
(Chief Naval Assistant, Hydrographic Department.)			T	Ponsonby Edward	L	30 Sept 74
Penfold George S.	Cr	1 Oct 60	O	Pool Henry C.	P	1 Oct 52
Pengelly William J. +RM	Maj	29 Nov 59		NP Pope Charles	C	11 Jan 64
				Pope Frederick J.	Ch E	6 Feb 55
				Popplewell George O.	R A	31 Dec 77
				Porter Thomas S.	S L	22 Apr 74
				Portman Windham B.	Cr	25 Jan 77
				Postance Alfred	A P	9 Mar 68

342 ALPHABETICAL LIST OF THE RETIRED OFFICERS

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Pottinger Robert . . .	I H	5 Mar 76				
	Potts Thomas . . RM	2 L	15 Apr 47				
V	Poulden Edward . . .	Cr	16 Oct 63				
	Powell Frederick G. M.	L	5 Sept 67	W	CGP Quinlan William		
	Powell Michael . . .	Ch E	26 Apr 60		St. L.	Cr	1 Oct
T	Powell Richard A. . . CB	R A	6 Apr 73				
	Powell Robert P. . . MA	Ch	3 May 46				
U	Power Edward E. . . .	O	19 Dec 62				
W	CGP Powys Charles E.	Cr	31 Mar 66				
V	Powys George	Cr	26 May 71				
	Poyntz William H. . . RM	Maj	11 Nov 72				
W	Praed Fitzpatrick W. B.	Cr	1 Sept 76				
	Preedy George W. . . CB	R A	1 Jan 74				
	Preston Augustus R. R.	S S	1 May 57				
T	Preston D'Arcy S. . . .	C	11 Apr 66				
O	Preston Thomas	Cr	18 Mar 72				
	GHP Prevost James C.	V A	22 Mar 76				
U	Prevost Lewis De T. . .	C	1 July 64				
W	Price George E. . . .	Cr	1 Oct 73	T	Raby Henry J. . . CB	RA	21 Mar
	Price James H. . . . RM	L	3 Aug 67	W	Radcliffe Francis A. D.	Cr	1 Oct
	Price Sir Rose L. Bt. RM	Maj	8 Apr 74		Rae James (b) . . . MD	D I H	4 July
	Prichard Amos	E	30 June 65		Raggett George F. . .	S L	23 Nov
W	Pridham John M. . . .	N L	13 Feb 55		Raimbach Michael T. S.		
W	Pringle James T. . . .	Cr	1 Apr 70				
W	NP Prior Thomas H. . .	Cr	1 Oct 60				
	Pritchard Francis B. . .	S S	2 May 56	W	Rainier Peter	Cr	1 Jan
	Pritchard John F. . . .	S S	13 Nov 54		Ramage Thomas M. . .	P	9 Nov
U	Pritchard Samuel	C	13 Oct 65	W	NP Ramsay John D. . .	Cr	1 Jan
	Procter Joseph	N L	19 May 70		GHP Ramsay Thomas . .	Ch E	21 May
	Prosser Francis W. . . .	L	28 June 62		Ramsbotham Thomas . .	L	1 Nov
U	NP Prowse William . . .	C	1 Aug 60	W	Ramsden Francis E. . .	Cr	1 Oct
	Pullen Hugh F. . . .	Ch P	16 Nov 74	W	Rattray Grantham Y.R.	Cr	1 Oct
S	Pullen Thomas C. . . .	C	29 Dec 72		Ray Edward H. L. . . .	C	11 Apr
	Pullen William C. . . .	A P	1 Feb 69		Ray James	P	10 Mar
T	Pullen William J. S. . .	R A	11 June 74	MN	NP Ray Joseph	Cr	2 Jan
	Pulley Samuel	L	8 Apr 63		Ray Robert P.	S L	19 Apr
	Pullinger Thomas	P	13 Nov 74		Raye Henry R.	2 L	14 Dec
	Pulman Francis J. . . .	A P	19 Aug 60		Raymond Michael C. . .	N S L	21 July
	Purchas Thomas B. . . D	D I H	30 Nov 76	S	NP Raynes Henry G. . .	C	22 Nov
	Purches George C. . . BA	Ch	22 Jan 50		Reep Richard T. . . .	P	30 Dec
W	Purdon George F. . . .	Cr	28 Nov 78	R	Rees John F.	Cr	13 Jan
T	Purvis Francis E. . . .	C	11 Apr 66	U	Reeve John M.	C	5 Feb
U	Purvis George T. M. (a)	C	1 July 62		Reeve John W. B. . . .	L	30 Jan
U	Purvis George T. M. (b)	C	1 Apr 70		Reeves William H. . . .	Ch P	12 Jan
	Purvis William H. . . .	N L	30 June 68		Reid John	S	9 May
	Pym Richard E. . . .	S Cr	1 Apr 66		Reid John R.	S S	4 Apr
U	Pym William H. . . .	C	1 Oct 73	U	NP Reid Walter	C	1 July
	Pyper James	S Cr	7 May 65	R	Renaud Benjamin	Cr	1 Apr
				W	Rendell John	Cr	1 Oct
				CDE	Reynolds George S. . . .	R A	1 Jan
					Reynolds Robert C. . .	Ch E	9 Jan
				W	Riall Arthur G. B. . . .	Cr	2 Jan
				X	Richards Charles (a) . .	P	24 Jan
					Richards Edward S. . .	L	28 Jan
					Richards George	N L	10 Jan
					Richards Sir Geo. H. Kt.		
						CB FRS	
				S	Richards John	C	21 Apr
				W	Richards Philip T. . . .	Cr	1 Oct
				V	Richardson Arthur H.G.	Cr	10 Jan

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Richardson Henry MD	F S	6 July 63		Rose John . . . MA MD	S S	10 May 56
	Richardson James M. .	L	24 May 77		Ross Charles W. . . .	S Cr	14 Aug 73
	Riches John . . .	N L	26 July 65		Ross Duncan M. . . .	L	28 Apr 76
	Richmond Philip . . .	E	31 Aug 61	T	Ross John F. . . .	R A	21 Mar 78
O	Richmond Thomas . . .	Cr	18 Dec 75	O	Ross Robert	Cr	19 Mar 73
	Rickard George P. . .	Ch P	1 Apr 70		Ross Robert	L	21 Feb 53
	Ricketts Charles R. RM	L	26 July 59		Ross-Lewin George MA	Ch	5 July 39
T	Ricketts Sir Cornwallis				Ross-Lewin Richard S.		
	<i>Bart.</i>	A	1 Aug 77		S. . . .	A P	10 Sept 69
	Rider William B. T. RM	Maj	18 Mar 59		Roughton Robert . . .	Ch E	5 Dec 56
	Ridley James W. DCL	{ Ch	14 Dec 54		Rowe Edmund A. . . .	P	12 Feb 56
		{ N I	12 Dec 56		Rowe Edwin	S Cr	3 Oct 65
U	Rigge Charles G. . . .	C	1 Apr 67		Rowe George A. . . .	A P	19 June 61
	Risk Andrew C. . . BA	Ch	17 May 67	U	Rowley Charles E. . .	C	1 July 64
	Risk Erskine T. . . RM	C	1 Aug 73	P	Rowley Josias	Cr	1 Jan 66
	Risk James G. . . .	S S	9 Nov 46		Royds Clement	S L	2 Mar 70
	Rivers Edmund	Ch E	28 Dec 58	W	Royse Edward C. . . .	Cr	25 Nov 72
U	Rivers William T. . . .	C	1 Jan 65	W	NP Royse William . . .	Cr	11 Feb 62
V	Rivington George . . .	Cr	25 Oct 67		Ruel Frederick H. RM	Lt Col	19 May 77
	Roberts Charles F. . .	A P	11 Dec 66		Rule John F. . . .	A P	10 June 62
	Roberts Erasmus C. . .	N L	2 Mar 66	U	NP Rundle Joseph S. . .	C	21 Feb 71
	Roberts George J. . . .	A P	4 June 60		Rundle William H. . .	Ch E	26 Nov 61
	Roberts Henry B. RMA	Col	20 Sept 73	W	Rushbrooke William H.	Cr	1 Oct 64
	Roberts John (a) . . .	E Ins	8 July 77	W	Russell Charles R. T. .	Cr	1 Oct 73
W	Roberts Lawrence G. A.	Cr	1 Oct 73		Russell Rt. Hon., Lord		
	Roberts Sidney A. . .	L	3 Sept 72		Edward	CB	A
	Roberts Warden H. E.				Russell Henry V. . . .	N L	3 Oct 62
	W. . . .	A P	13 May 64	W	Russell Henshaw . . .	Cr	12 Mar 75
	Robertson George . . .	Ch E	11 Apr 59		Russell James	E	8 Oct 74
W	Robertson James H. .			Q	GHP Russell James T. .	Cr	9 Mar 64
	M.K. . . .	Cr	31 Mar 66	W	Russell William F. A. H.	Cr	1 Oct 73
CDE	Robertson Robert . . .	R A	11 Dec 75	HIK	Russell William N. . .	C	14 July 57
	Robertson William MD	S S	20 Sept 43		Ruston William . . . RM	C	22 Aug 57
T	Robertson - Macdonald			T	Rutherford Gilbert B. .	R A	1 Jan 75
	David	R A	11 Dec 75		Rutter James J. . . .	P	10 Oct 50
	Robilliard Charles D. H.			T	PW Ruxton William F. .	C	16 Dec 65
	RM Maj.		1 Oct. 77	O	Rybot Henry D. . . . RM	L	24 Feb 54
O	Robilliard John . . .	Cr	21 June 78	W	Ryder Hon. Granville D.	Cr	14 Apr 75
	Robins Frederick T. . .	P	26 Feb 58		Ryves Herbert T. . . .	Cr	31 Mar 66
O	Robins William S. . .	Cr	24 Sept 73				
	Robinson Alexander . .	P	31 Dec 42				
	Robinson Francis B. S. .	A P	29 Jan 68				
W	Robinson Frank R. . .	S L	16 Sept 68				
	Robinson Henry E. C. .	Cr	1 Oct 73				
W	NP Robinson John D. .	Cr	1 Jan 62				
	Robinson Joshua C. . .	Ch E	11 Jan 54				
U	Robinson Loftus C. H. .	C	6 Aug 75				
W	Robinson Walter F. . .	Cr	1 Oct 60				
	Robison Samuel E. . . .	P	12 Oct. 58				
	Robson James S. . . BA	Ch	2 Feb 48				
T	Robson John	Ch E	15 July 61				
U	Rodd John R. . . .	R A	31 Dec 77	O	Sadlair Richard	Cr	9 Apr 75
U	Rodney Mortimer H. . .	C	16 Oct 71		PW Sadler Samuel W. .	Ch P	18 Apr 70
V	Roe Richard H. . . .	C	24 June 77	W	GHP St. Aubyn Robert		
	Rogers Henry	Cr	3 June 65		J. . . .	Cr	9 Mar 65
	Rogers Percy . . . MA	{ Ch	6 Nov 52		St. John Thomas C. St.		
		{ N I	18 Oct 52		A. . . .	L	30 Jan 77
O	Rogers Richard E. . . .	Cr	7 Feb 78		Sainthill Richard . . .	P	30 Aug 61
	Rogers William (b) MD	S S	20 Oct 45		Salmon Charles O. . .	P	19 May 70
	Rogers William T. . . .	S S	22 Mar 41		GSP Salmon Sir James		
T	Rolland William R. CB	R A	25 Apr 75		Kt MD	I H	2 Dec 68
	Rolston Peter W. . . .	F S	7 Aug 75		Sambell Dixon P . . .	A P	14 Sept 61
P	Rooke Charles L. . . .	L	1 June 69		Sampson Richard . . .	Ch E	25 Aug 77
Q	Rorie James	Cr	8 Feb 71			Ins	
	NP Rose Edward	Cr	20 July 54				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	Retired List.
MN	<i>PW Sanctuary William M.</i>	Cr	31 Dec 59	W	Shepherd Charles D.	F S	22 Jan 60		Smith Edward A.	A P	23 Sept 69	
	Sanders William E.	Ch P	26 Mar 73		<i>Shepherd John</i>	S Cr	11 June 63		Smith Edwin A.	Ch P	15 June 70	
V	Sandys Henry S.	Cr	20 Jan 69	O	Sherbrooke William	A	1 Oct 73		<i>P W Smith Frederick A.</i>	Cr	4 July 75	CDE
U	Sankey Jacob	C	1 July 64		<i>Sherer Joseph</i>	KH	30 July 73		Smith Frederick A.	A P	12 Sept 65	
T	Saumarez Philip	C	11 Apr 66		Shipton James M.	RM	1 Nov 61		Smith Frederick H.	C	25 July 64	
T	Saumarez Thomas	CB	21 Sept 76		Short Charles F.	RM	23 Mar 72		Smith Frederick W. BA	Ch	12 Oct 49	W
	Saunders Richard C. BA	RA	11 July 39	T	Short Frederick J.	RM	21 Sept 76		Smith George F.	L	2 July 75	
	Savage William	E	21 Oct 69	T	Shortland Peter F.	RA	11 Dec 73		<i>Smith George T. G.</i>	Cr	26 Feb 57	
O	Savary William T.	RM	1 Jan 74	V	Shortt Francis H.	Cr	10 Dec 68		Smith Hamilton P.	Cr	1 Oct 73	
	Sawbridge Samuel	Cr	24 Jan 78		Shortt John	K.			Smith Sir Henry	KOB	12 Sept 65	
	<i>Sayer William L.</i>	RM	2 Feb 57		<i>Shoeller William K.</i>	RM	24 July 69		Smith Horace H.	MD	10 May 55	
	Scarlett James B.	E	13 June 66	W	Shuckburgh William O.	RM	2 Dec 72		Smith John M.	MD	26 Feb 58	
	Scholefield Charles J.	L	13 Mar 66		Shute James	RM	10 Oct 73		<i>PW Smith John S.</i>	S Cr	26 Dec 66	
	Schwabe Salis A.	S L	17 Dec 72	W	Sibbald Thomas	C	1 Jan 67		Smith Peter P.	BA	2 Mar 40	
	<i>Scater Hugh J.</i>	S Cr	11 June 63	T	AP Sidney Frederick W.	A P	1 Oct 61		Smith Richard S.	C	1 July 64	
	Scott Alfred B.	N S L	5 Dec 68	U	Silk Thomas	C	1 Oct 73		Smith William S.	N L	23 Jan 73	
	Scott Charles C.	S Cr	25 Sept 67	U	Silverlock William G.	C	20 Aug 73		Smith Marcus E.	C	3 July 69	U
HIK	Scott Henry W.	C	2 Aug 53		Simcoe John K.	S L	17 June 73		Smithwick Robert	RM	16 June 74	
U	Scott John B.	C	1 Oct 73		Simcoe Lionel B.	P	3 July 61		Smith Charles R. K.	Cr	3 Oct 10	
U	Scott Peter A.	C	4 Sept 66		Simmonds James G. G.	P	11 May 69		<i>Smith Francis</i>	Cr	16 May 72	
T	Scott Robert A. E.	C	22 Nov 69	U	Simmonds Richard	C	1 Aug 69		Smith Robert F.	A P	5 Feb 58	
	Scott Robert C.	F S	12 Apr 69		Simmons Chestney	Ch E	15 May 61		Smith Spencer	A P	12 Oct 64	
	Scott William	RM	5 Oct 57		Simmons Thomas F.	N L	8 Jan 61		Smith William A.	C	26 Sept 78	
	Scott William P.	C	30 Aug 61		Simpson Francis O.	Cr	11 Mar 58		Smith William D.	MD	15 Jan 73	
	Scriven John S.	MD	10 Dec 62	W	Simpson Henry G.	C	17 Nov 63		Smith George C.	S S	21 Mar 64	
	Seale Edward	A P	13 Mar 68	T	Simpson James	S L	20 June 72		Smith John S.	N L	1 July 64	
	Searle Henry L.	RMA	5 July 72		Sims Alfred R.	A P	27 Jan 66		Smith Edmund B.	N L	5 June 66	
	<i>Searle William R.</i>	RM	13 Sept 64		Sims Francis M.	Ch E	7 July 69		Smith Robert P. W.	RA	15 Apr 76	
T	Secombe John	RA	31 Dec 76		Singer Samuel T.	N L	26 Jan 24		Solen James B. E.	A P	1 Mar 63	
U	Selby Henry D.	C	10 May 71		Skead Francis	E	26 Sept 66		Solen James B. E.	A P	15 Mar 27	
V	Selby William D. D.	Cr	16 Dec 65		Skeen William	S S	20 Sept 66		Somerville Philip	RA	20 Apr 75	
T	Selwyn Frederick L. A.	RA	21 Sept 76		Skene James A.	L	29 Dec 72		Somerville Philip	D I H	15 Oct 68	
T	Selwyn Jasper H.	RA	11 Dec 75		Skinner Henry P. T.	L	23 Mar 63		Spence Sir Edward S.	KCB	25 Aug 73	
	Semmens Thomas E.	A P	9 Sept 64	U	Skinner John E.	C	23 May 67		Spain David	V A	27 Sept 77	
O	Seymour Charles J.	Ch E	10 Apr 62	W	Skipwith Grey	Cr	1 July 67		Spalding Warner W. RM	L	21 Feb 65	
	Seymour John C.	Cr	30 Jan 67		Slade Edgar	S Cr	30 Nov 71		Spack Sidney J.	Ch P	9 Sept 72	
	<i>GSP PW Seymour Sir Michael</i>	GCB	A 5 Mar 64	W	Slader Henry Y.	RM	19 Feb 72		Spack Edmund W.	Ch P	17 Dec 75	
	(Vice-Admiral of the United Kingdom.)				Slaughter Charles	Cr	10 Dec 71		GSP Speed Henry A.	N I	25 Aug 45	
	Shairp Alexander B. S.	RM	14 Nov 74	T	Slaughter Charles J.	Cr	17 Feb 72		Speed Arthur A.	Cr	15 June 70	
	Shanks Joseph G.	RM	27 Feb 76		Sleeman Charles W.	S S	30 Jan 67		Speed Henry M.	F S	11 June 67	
	Shanks William M.	P	24 Sept 60		Slight Augustus	RA	21 Sept 76		Spencer Nelson G.	Cr	1 Apr 70	
	Shapcote Charles A.	S Cr	20 Aug 67		Slight Julian F. CB	S L	20 Dec 72		Spencer Hon. John W.	V A	22 Jan 73	
W	Share James M.	Cr	1 July 64	W	Sloggett Henry C.	D I H	21 Feb 76		Spicer Napoleon A. R.	L	28 Nov 63	
	Sharpe Benjamin	Cr	20 Apr 60		Sloggett William H.	S S	26 Aug 72		Spitt Michael	RM	2 Nov 72	
W	Sharpe Robert G.	RM	22 Jan 77		Sloss Joseph	RM	18 Dec 72		Spitt Thomas A. B.	CB FES	20 Oct 72	
U	Shattock Bellett	Cr	10 Jan 71		Small James	Cr	3 July 72		Spitt William	MD	9 Oct 73	
	Shaw Edward W.	C	9 Dec 52		Small John J. C.	Ch E	4 Mar 67		Spitt William	MD	19 Jan 63	
	Shaw Henry R.	N I	16 May 42		<i>PW Small John H. H.</i>	MD	22 Sept 76		Spitt Thomas	Ch E	19 May 70	
	Shaw William E.	C	23 Mar 72		Smart Henry S.	A P	12 Mar 72		Spitt Thomas	C	9 May 78	
	Shawe-Storey Lawrence P.	RM			Smart Robert J. B.	L	4 Apr 72		Spitt Thomas	Ch E	19 May 70	
					Smart Robert L.	L	4 Apr 72		Spitt Thomas	Ch E	19 May 70	
					Smart Sir William R. E.	KOB MD			Spitt Thomas	Ch E	19 May 70	
					Smiley William	Ch E	2 July 72		Spitt Thomas	Ch E	19 May 70	
					Smith Andrew W. D. RM	A P	25 Oct 72		Spitt Thomas	Ch E	19 May 70	
					Smith Arundel	A	30 July 73		Spitt Thomas	Ch E	19 May 70	
					Smith Charles	S S	20 Sept 76		Spitt Thomas	Ch E	19 May 70	
					Smith Charles	C	23 June 72		Spitt Thomas	Ch E	19 May 70	
					Smith Charles G.	P	3 Aug 72		Spitt Thomas	Ch E	19 May 70	
					Smith Corry B.	RMA	13 Mar 67		Spitt Thomas	Ch E	19 May 70	
					Smith David MD	L	13 Mar 67		Spitt Thomas	Ch E	19 May 70	
					Smith Edward A.	P	5 May 67		Spitt Thomas	Ch E	19 May 70	

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.	
O	Smith Edward A. . . .	A P	23 Sept 69	CDE	Stanway William	P	24 Dec 40	
	Smith Edwin A. . . .	Ch P	15 June 70		Stark CharlesRM	O	13 Dec 65	
	PW Smith Frederick A. .	Cr	4 July 75		Starmer Charles . . .	R A	1 Jan 75	
T	Smith Frederick A. . .	A P	12 Sept 65	W	Starr Edward H. . .RMA	Lt Col	25 Dec 74	
	Smith Frederick H. . .	C	25 July 64		Starr George J. . . .	Ch P	21 July 71	
MN	Smith Frederick W. BA {	Ch	12 Oct 49		U	CGP Steddy John . . .	Cr	1 Oct 60
	Smith George F. . . .	N I	19 June 44	Steel Charles D. . . .		D I H	9 Dec 71	
		L	2 July 75	Steele Henry W. . .MA		Ch	7 Mar 42	
W	NP Smith George T. C. .	Cr	26 Feb 57	T	Steele Arthur C. . .RMA	L	27 May 48	
	Smith Hamilton P. . .	Cr	1 Oct 73		Steil James	Ch. E.	6 July 66	
	Smith Sir Henry . . .KCB	A	12 Sept 65		Steil Peter	Ch. E	21 Dec 57	
U	Smith Horace H. . .MD	S S	10 May 56	U	Stephen James	N I	13 Nov 41	
	Smith John M. . . .	Ch E	26 Feb 58		Stephens Edward R. B. .	L	15 Apr 75	
	PW Smith John S. . . .	S Cr	26 Dec 66		Stephens William K. . .	A	1 Aug 77	
MN	Smith Peter P. . . .BA	Ch	2 Mar 40	V	Sterling Hauteville H. .			
	Smith Richard S. . . .	C	1 July 64		J. . . .	S	13 Nov 60	
	Smith Sidney	N L	23 Jan 73		Sterne Robert	O	1 Oct 73	
CDE	Smith William S. . . .	A	3 July 69	W	NP Stevens Frederick H. .	C	10 Jan 69	
	Smithett Marcus E. . .	C	16 June 74		Stevens John B. . . .	E	15 July 65	
	Smithwick Robert . . .RM	2 L	3 Oct 10		Stevens William A. . .	A P	7 Aug 65	
U	Smyth Charles B. K. . .	Cr	16 May 72	V	Stewart Alexander . . .	E	11 Feb 65	
	NPSmyth Francis . . .	Cr	5 Feb 58		Stewart Duncan	Cr	4 Aug 68	
	Smyth Robert F. . . .	A P	12 Oct 64		Stewart Henry R. . . .	Cr	1 Oct 73	
CDE	Smyth Spencer	A	26 Sept 78	W	Stewart Hugh R. . . .	Cr	1 Mar 65	
	Smyth William A. . . .	C	15 Jan 73		Stewart James A. . .RM	Col	22 May 66	
	Smyth William D. . .MD	S S	21 Mar 64		Stewart John (b) . .MD	S S	2 Oct 41	
U	Smythe George	C	1 July 64	T	Stewart Hon. Keith CB	A	30 July 75	
	Snell John S. . . .	N L	5 June 66		Stiell JamesMD	S S	20 July 38	
	Snow Edmund B. . .RM	Lt Col	15 Apr 76		Stirling James	E	6 Oct 70	
CDE	Soady Robert F. W. . .	A P	11 Mar 63	W	Stirling John . . .MD	D I H	17 Jan 70	
	Soden James B. E. . .	P	15 Mar 27		Stoddard James . . .	V A	22 Mar 76	
	Somerville Philip . . .	R A	20 Apr 75		CGP Stokes Henry . . .	Cr	1 Jan 62	
U	Somerville Thomas . .	D I H	15 Oct 68	S	Stokes John	C	1 Apr 70	
	Sotheby Sir Edward S. .				GHP Stokes John L. . .	A	1 Aug 77	
		KCB	V A		25 Aug 73	Stokes Richard	O	11 Jan 69
W	GSP Spain David . . .	R A	27 Sept 77	HIK	Stone Arthur H. . . .	L	8 Oct 74	
	Spalding Warner W. RM	L	21 Feb 65		Stone Charles H. . . .	P	9 Sept 72	
	Spark Sidney J. . . .	Ch P	9 Sept 72		Stone Webb E. . . .	C	30 Jan 76	
T	Speck Edmund W. . . .	L	17 Dec 75	U	Stone Edwin M. . . .	P	30 Jan 51	
	GHP Speed Henry A. . .	N I	25 Aug 45		Stopford Edward . . .	O	26 Apr 57	
	Speed Arthur A. . . .	Ch P	15 June 70		Stopford Richard H. . .	A	18 June 76	
U	Speer Henry M. . . .	F S	11 June 67	W	Stopford Robert F. . .	A	14 July 71	
	NP Spencer Nelson G. .	Cr	1 Apr 70		Storr Paul	L	14 July 64	
	Spencer Hon. John W. .				Story Henry A. . . .	V A	21 Mar 78	
W	S. . . .	V A	22 Jan 77	T	Stotherd Robert J. . .	Cr	1 Oct 73	
	Spicer Napoleon A. R. .	L	28 Nov 63		Stothert Samuel K. DCL	Ch	18 June 53	
	Spratt Michael . . .RM	Lt Col	2 Nov 72		Stovin George	N L	30 Sept 62	
U	Spratt Thomas A. B. .			U	Stow Friend	Ch E	30 Oct 51	
		R A	20 Oct 72		Strange James N. . . .	V A	22 Mar 76	
	Spratt William	C	25 Mar 78		Strangways Edmund L. .	C	31 Jan 76	
W	Spry Edward . . .RM	Lt Col	9 Oct 73	W	GSP { Stransham Sir			
	Stables William . . .MD	S	19 Jan 63		PW { Anthony B. . .			
	Stacey William	Ch E	19 May 70			KCB + RM	Gen	1 Apr 70
U	Stackhouse Thomas . .	C	9 May 78	W	Stratton George	Cr.	1 Apr 70	
	NP Standbridge Wil-				Stratton Thomas . .MD	D I H	5 June 67	
	liam T. . . .	Cr	31 Mar 66		Street Edward G. L. . .	N L	26 Feb 58	
U	Staniforth William L. .	C	10 Aug 72	T	Street Henry A. . . .	Cr	15 Nov 72	
	Stanley Cecil G. S. . .	C	1 Oct 73		Strode Frederick T. C. .	R A	31 Dec 77	
	Stanton William	S Cr	21 Jan 67		Stronach George T. . .	E	21 Aug 69	
U				C	Stroud Henry	A	30 July 75	
					Stuart Dudley C. . . .	Cr	1 Oct. 73	
					NP Stuart Thomas . . .	C	1 Apr 56	
U				HIK	Stubbs Edward	C	25 Mar 78	

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Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Tompkins Charles R. . .	N I	8 Feb 54				
	Toms Philip . . .MD	S S	22 Jan 34				
U	Tonge Louis C. H. . .	C	2 Nov 68				
S	NP Tonkin James . . .	C	22 July 64	U	Underwood Thomas N. .	C	24 Nov 77
V	Tonkin James S. . .	Cr	25 Oct 67		Uniaque Norman C. F. .	L	23 Sept 73
	Torbett Alfred B. . .	A P	9 July 55	S	Urquhart Lewis C. .MD	S S	23 Nov 46
	Torkington James . . .	E	19 Oct 67		Usborne Alexander B. .	C	20 Sept 67
	Tottenham Alfred O. .	L	29 Apr 76				
MN	Tottenham John F. . .	Cr	26 Feb 57				
	Townsend Frederick . .	S Cr	1 Apr 71				
W	Townshend John . . .	Cr	21 Jan 67				
W	Townshend Reginald C.	Cr	1 Oct 73				
W	NP Tracy John C. H. .	Cr	1 Jan 64				
	Trafford Edmund J. . .	S L	16 July 71				
W	Trafford Edward L. . .	Cr	1 Apr 70				
	Traill Thomas W. . .	Ch E	18 Apr 64				
	Travers James C. .RM	Maj	1 Jan 74				
	(Paymaster)						
	Tregiego William T. .	Cr	19 Dec 64				
	Treliving John H. . .	Ch E	15 May 61				
T	Tremlett Francisco S. .	R A	31 Dec 78				
	Trevan Henry . . .MD	F S	2 Oct 61				
U	NP Triscott William E. .	C	22 Dec 65	W	Valsler John	A P	14 June 60
	Trivess George . . .	Ch E	4 Apr 60		Vanrenen John A. . .	Cr	31 Oct 70
	Trollope Francis H. . .	A P	1 Apr 68	T	Vansittart Edward W. CB	E A	19 Jan 74
	Trollope Henry . . .	R A	31 Dec 76		Vansittart Henry . .RM	L	16 Dec 68
T	Trollope Henry A. . .	C	4 Apr 70		Varlo Henry . . .RM	C	19 Sept 49
	Tryon Robert . . .	A	1 Aug 77	W	Vaughan Henry . . .	Cr	22 Feb 71
	Tucker Charles . . .	Ch E	5 Oct 60		GHP Vaughan James .	D I H	9 Dec 71
	Tucker Charles A. . .	L	11 Sept 66		Vaughton Theophilus .		
	Tucker Charles T. . .	S Cr	11 June 63				
	Tucker Edward J. H. .	N L	10 Dec 54				
	Tucker George . . .	E Ins	5 June 65				
S	NP Tucker John (b) . .	C	13 Apr 68	W	Veale William E. L. .	P	17 Jan 55
	Tucker John J. . .	A	10 Sept 69		NP Veitch Harry T. .	Cr	27 Sept 68
	Tucker W. Guise . .MA	Ch	6 June 36	T	Veitch James R. . .	R A	9 Mar 78
	Tucker Robert J. H. .	A P	13 Dec 61	U	Venner Charles E. S. .	C	6 Oct 71
	Tuckey Charles R. . .	L	1 Mar 64		Verling Bartholomew .	S S	21 Dec 29
W	Tufnell Carleton . . .	Cr	10 May 78		Vernez Peter . . .	P	1 Oct 13
U	Tufnell Robert G. . .	C	26 Feb 73		Vernon Bertie W. . .	L	1 June 69
O	Tully John . . .	Cr	19 Mar 73	T	Versturme Louis H. .	C	18 Oct 68
	Tully Ringrose D. .RM	Maj	19 Oct 78	T	NP Vesey Charles . .	C	21 July 60
	Tupman Arthur . .RMA	L	3 Aug 67	MN	GHP Vicary William .		
	Tupper Ferdinand F. .	L	17 Dec 73				
	Turmine Edward C. .	P	23 June 59	W	Vicary William (b) .	Cr	6 Aug 52
U	Turner Henry L. R. . .	C	25 July 76		Vinall Thomas S. . .	Cr	1 July 74
W	Turner Richard J. . .	Cr	1 Apr 65		Vinall Thomas S. . .	P	10 May 55
	Turner Robert B. . .	E	25 July 67		Vincent Francis C. . .	L	17 Apr 62
	Turner William H. . .	P	4 June 62		Vincent William . . .	S Cr	11 June 63
W	Turnor Cecil M. . .	Cr	20 Jan 75		Vinning Mozart . . .	A P	12 Mar 67
	Turpin George . . .	N L	6 Feb 56	W	Visconti Count Eugene		
W	Turton Francis W. . .	Cr	1 Jan 87		G. F. G. . . .	Cr	1 Oct 73
	Tweedie David . .RM	2 L	28 Aug 12	T	VonDonop Edward P. B.	R A	25 Aug
	Tweedie John . . .	Ch P	3 Mar 79				
V	Twysden James S. . .	Cr	16 Dec 65				
	Tyllier-Blunt Richard C.	L	29 Dec 71				
W	Tyrwhitt Philip N. . .	Cr	10 Jan 71				
U	Tyssen John	C	1 Apr 65				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
	Wade Arthur M. . . .	A P	23 Jan 66	U	Webb William H. . . .	C	12 Feb 66
	Wade James (b) . . .	S S	24 Feb 55	W	Webber George G. . .	Cr	1 Apr 66
	Waddy Cadwallader RM	L	3 Aug 67	W	Webster Sir Augustus		
	Wagstaffe John St. J. .	P	30 Jan 61		F. Bart.	Cr	1 July 66
U	NP Wake Baldwin A. . .	C	5 Jan 68		Webster William H. . .	S L	19 Apr 66
T	Walker Charles F. . . .	C	29 Dec 71		Weeks George	Ch E	16 Aug 66
U	Walker Douglas	C	1 Oct 73	S	Welch David N. . . .	C	1 Apr 66
	Walker George F. . . RM	L	24 Feb 54		Welch George A. V. . .	P	29 Mar 66
	Walker Sydney F. . . .	S L	13 Jan 72	U	Welch George A. W. . .	C	30 Aug 66
	Walker William D. . . .	L	30 Nov 72		Wells George A. . . .	Ch E	27 Mar 66
	Wall Ambrose W. . . .	A P	9 Mar 73	V	Wells John C. . . .	Cr	15 Apr 66
	Wallace William	P	10 Nov 65		Wells Thomas B. . . .	S Cr	5 Apr 66
	Waller Alfred G. . . .	S L	26 June 69	U	Wemyss Thomas A. . .	S Cr	11 July 66
	Waller Edmund . . . MD	S S	4 Nov 64		West Henry	C	21 July 66
W	Wallis Henry C. . . .	Cr	1 Oct 73	U	West James B. . . .	C	1 July 66
	Wallis Joseph	S Cr	22 Mar 65		West William M. . . .	S L	17 Feb 66
	Walsh Arthur S. S. . CB				Westcott George B. . .	P	34 Apr 66
		†RM			Westby Edward J. . RM	L	18 Oct 66
	Walsh James C. . . .	M Gen	25 Mar 62	U	Western Richard R. . .	C	1 July 66
		F S	9 June 64	C	Wesphal Philip	A	23 Apr 66
W	Walsh William L. E. . .	Cr	18 Jan 70	U	Wharton John A. L. . .	C	1 July 66
W	Walter Frederick . . .	Cr	1 Oct 73	S	Wheeler William T. . CB	C	5 Nov 66
	Warburton Thomas J. .	E	23 Aug 67		Whelan Frederick A. . RM	L	21 July 66
	Ward Henderson . . . RM	C	10 July 55		Whicelo Augustus G. .	N L	16 Apr 66
	Ward Henry P. . . .	S Cr	20 Aug 67		Whiffin John G. . . .	Ch P	28 July 66
	Ward James	Ch E	20 Mar 61		GHP PW Whillier		
	Ward James A. . . .	L	23 Sept 73		George H. . . .	Ch P	28 July 66
	Ward John	Ch E	6 July 66	S	Whillier Thomas J. . .	C	15 Apr 66
W	Ward John (a)	Ins	1 Apr 70	MN	NP Whipple Thos. C.		
	Ward John (a)	Cr	4 Feb 76		O'D.	Cr	10 Feb 66
U	Ward John (b)	D I H	4 Feb 70	C	Whish William G. H. .	A	20 Apr 66
	Ward John (b)	C	24 Sept 73		Whitaker Joseph . . MD	S	10 Apr 66
	PW Ward John E. B. .				White Brice W. . . .	P	28 Apr 66
		RM			White Edward H. . . RM	C	31 Dec 66
CDE	Ward John R. . . .	L	3 Aug 67		White George	N L	7 May 66
	Ward Robert F. . . .	B A	11 Dec 75	T	White George H. P. . .	A	1 Apr 66
	Ward Richard W. . . .	L	23 Aug 67		White Henry J. . . .	P	10 Nov 66
O	Ward William R. (b) . .	S Cr	7 May 65		White John J. . . .	E	28 Apr 66
W	Warre Arthur B. . . .	Cr	25 May 69	O	White Richard	Cr	22 Oct 66
W	NP Warren Charles B. .	Cr	5 Apr 67	T	White Richard D. . . .	RA	11 July 66
	Warren Charles E. . . .	Cr	1 July 64		White Richard O. . . .	S Cr	1 Feb 66
U	Warren Frederick P. . .	A P	18 Nov 66		Whitlock Charles G. .	S L	13 Apr 66
R	Warren John P. P. . .	C	1 Apr 70		Whitmarsh William MA	Ch	29 Apr 66
W	Warrington Albert T. C.	C	1 Apr 70		Whittall Joseph . . .	N I	13 July 66
U	Wasey Edward F. N. K.	Cr	1 Oct 73		Whyham William H. .	P	23 Apr 66
	Waterfield Thomas . .	C	1 Oct 73		Whyham William H. .	A P	9 Apr 66
	Waterland Thomas . .	O	18 Oct 67		Whyte John	S	9 Apr 66
	Waters George A. . . .	P	30 Aug 61	T	Whyte John W. . . .	C	14 Apr 66
S	Waterland Thomas . .	Ch E	10 Feb 53	MN	Whyte Robert C. . .	Cr	3 Apr 66
	Waters George A. . . .	C	25 July 76	W	Wickham Edward . . .	Cr	10 Apr 66
	GHP Waters Thomas				Wigston James	A	23 Apr 66
		†RM			Wilder David H. . . .	S Cr	13 Apr 66
	Watson Albemarle P. .	Maj	28 Nov 54		Wilds Edward	S Cr	20 Apr 66
		L	1 June 69		Wiles William	Ch P	13 Apr 66
	Watson George . . . RM	Lt Col	31 Dec 66	V	Wilkins Joseph W. . .	L	5 Apr 66
	Watts John	A P	4 Nov 65		Wilkinson Edward H. .	Cr	14 Apr 66
	Watts John	E	24 Aug 68		Wilkinson John C. . .	L	11 Apr 66
	Way John	S Cr	10 Oct 65				
	Waye John	S Cr	20 Aug 67				
W	Webb Augustus H. . . .	Cr	22 Sept 70				
	Webb George	†RM	17 Mar 69				
T	Webb John W. . . .	Lt Col	17 Mar 69				
W	Webb Robert O. . . .	C	5 Mar 67				
	Webb Samuel W. . . .	Cr	18 Nov 73				
		F S	27 Sept 62				

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank.	Seniority.
W	Wilkinson Richard B.	L	18 Sept 65	T	Wise Thomas T. (b)	P	11 Nov 51
	Willan Lawrence P.	Cr	1 Oct 73		Wodehouse George	R A	1 Apr 70
	Willcocks John	A P	19 May 60		Wodehouse Henry J.	S L	30 Sept 71
	Willcox Robert	F S	9 Feb 63		PW Wolrige Ambrose		
W	CGP Willcox Robert	Cr	1 Jan 63		A. R.	RM Lt Col	16 May 68
	Willies George I.	MD D I H	7 May 77		Wolrige Ambrose	RM Col	20 Jan 75
	Williams Arthur	L	25 Oct 65		Wood James	RM C	13 Nov 40
W	Williams Arthur P.	Cr	14 July 77		Wood William	S Cr	11 June 63
	Williams Evans L.	E	25 July 68	T	Wood William	R A	5 Aug 77
	Williams Frederick	L	31 Oct 55	U	Woodcock Alexander	S S	1 May 44
T	Williams George	V A	9 Mar 78		Woodgate Thomas	C	1 July 64
	Williams John T.	Ch E	30 July 55	W	Woodman Charles E. S.	Cr	26 May 68
	Williams Robert	Ch E	18 July 56		Woodriff Daniel T.	RM L	7 May 59
	Williams Thomas D.	C	29 Jan 78		Woodroffe Charles A.	L	21 Apr 66
W	Williams Thomas V.	Cr	28 Apr 71		Woods Francis	P	20 Jan 72
	Williams William H. (a)	S Cr	11 June 63		Woods Henry F.	N L	17 Oct 67
	Williams William H. (b)	S Cr	11 June 63		Woodthorpe Richard	S S	18 Mar 09
	Williams Woodford J.	A	20 Oct 72	W	Woolcombe Belfield	Cr	1 Apr 65
	Williamson Richard	Ch E	28 Dec 58	O	Woolridge William	Cr	24 Nov 76
	Williamson William	E	30 Nov 61		Woolcombe Robert		
W	Willis Cecil S. W.	Cr	1 Oct 73		Woolward John H.	RM Maj	17 Sept 77
	Willis Edward	RM L	5 Aug 56	W	Wootton Algernon G.	Cr	1 July 64
W	Willis George H. R.	Cr	19 June 76	T	Wootton Algernon G.	C	1 Sept 72
	Willis George W. de L.	A P	12 Sept 66	W	Worgan Philip H.	Cr	20 Dec 71
	Willis Robert J.	A P	1 Oct 67		Worsfold Walter H.	N L	3 Oct 64
	Willis William W. G. B.	RM Maj	14 Mar 73		Wratten William G.	E Ins	9 July 68
	Willoughby James B.	R A	27 Sept 77		Wray William M.	MA { Ch	10 Apr 54
	Willshire James D.	N L	26 July 65		Wrey Charles J.	{ N I	3 Mar 55
	GHP Willson James K.	RM Col	5 Mar 61	U	Wright Charles J.	C	6 Aug 75
U	Willyams John Viner	C	1 July 64		Wright George H. RMA	C	10 Dec 58
	Wilmot Arthur P. E. JB	V A	18 June 76		Wright Charles	Ch E	29 Sept 55
	Wilmot Francis E.	L	12 Oct 69		Wright Francis M.	P	22 Aug 63
T	Wilmshurst Arthur	CB R A	5 Aug 77		Wright Robert	A P	18 Aug 69
U	NP Wilson Edmund	C	17 Oct 62	O	Wright Thomas	Cr	11 Aug 71
T	Wilson Frederick W.	C	15 Apr 67		Wright William A. G.		
	Wilson George	L	15 June 74	W	Wright William H.	RM Col	10 Nov 70
	Wilson George	Ch E	6 Oct 57		Wright William L.	Cr	1 Oct 73
	Wilson George C.	S	4 Oct 58		Wylde Edward A.	RM M Gen	8 Feb 75
	Wilson Henry	S	29 Sept 58	W	Wynyard Thomas M.		
O	Wilson John (a)	Cr	31 Jan 72		M.	Cr	9 N 66
	GHP Wilson John (a)	SS	19 Apr 25				
	Wilson John L.	L	11 Dec 68				
	Wilson Roland	BA { Ch	14 Feb 34				
	Wilson Sir Spencer M.	{ N I	7 Nov 37				
	Bart.	L	20 Apr 55				
	Wilson Thomas	CB V A	11 Dec 75				
T	Wilson William C. F.	CB R A	31 Dec 78				
	Winn Algernon W.	S	9 Nov 68				
	Winne John J.	RM L	16 Nov 37				
R	Winnecott Samuel	Cr	2 Oct 77				
	Winter Richard	Ch E	1 Jan 78				
T	NP Winthrop George						
	T. S.	C	3 Jan 66				
	Wise Alfred T. T.	A P	6 May 68				
W	Wise Charles J.	Cr	1 Oct 73				
	Wise David W.	A P	19 Aug 61				
	Wise Frederick	S Cr	19 Jan 67				
	Wise George H. L.	Ch P	11 July 76				
	Wise Henry W. C.	N L	23 May 62				
	Wise Thomas T. (a)	P	31 Dec 42				

350 ALPHABETICAL LIST OF THE RETIRED OFFICERS.

Retired List.	Name.	Rank.	Seniority.	Retired List.	Name.	Rank. Seniority.
				W	Young Daniel . . .	Cr 100
					Young Horatio B. . .	A 100
					Young William A. G. . .	P 200
				W	Young Francis W. . .	Cr 100
					Yule Alexander C. . .	P 100
W	Yarnold Benjamin	RM	L 17 Sept 31			
	Yates Francis V. B.	RM	L 3 Aug 67			
	Yeatman Harry F.		Cr 1 Oct 73			
	Yeo Charles O.	MA	Ch 8 Feb 54			
	Yeo Gerald	MD	F S 26 Feb 67			
	Yeoman Henry E.	MA	Ch 20 Apr 5			

LIST OF OFFICERS
ON THE RESERVED AND RETIRED LISTS,
WITH THE
DATES OF THEIR SENIORITY.

FLAG-OFFICERS.

RETIRED ADMIRAL OF THE FLEET.—

22nd February 1870, Temporary Provisional

	Admiral.
GSP m Sir George Rodney Mundy, K.C.B., D.C.L. . . . 27 Dec. 77	26 May 69

FLAG-OFFICERS ON RESERVED LIST OF SERVICE PENSIONS.—(Under Order of 1870)

	Date of Pension.	Admiral.
Admiral m Sir Henry Smith, K.C.B.	30 Nov 65	12 Sept 65
John Jervis Tucker 2	19 Oct 64	10 Sept 69

(This List is closed.)

FLAG-OFFICERS PLACED ON RETIREMENT LIST OF FLAG-OFFICERS (under Orders of 24 February 1870, and 5th August 1875).

	Admiral.
GSP Sir William Fanshawe Martin, Bart., G.C.B. (Rear-Admiral of the United Kingdom.)	14 Nov 63
GSP PW m Sir Michael Seymour, G.C.B. (Vice-Admiral of the United Kingdom.)	5 Mar 64
Henry Eden	16 Sept 64
John Alexander Duntze	2 Dec 65
m Charles Ramsay Drinkwater Bethune, C.B.	2 Apr 66
m Sir Thomas Sabine Pasley, Bart., K.C.B. 6	20 Nov 66

* (A.) See Naval Retirement provisions. Officers whose names are in italics have retired.

RETIRED ADMIRAL OF THE FLEET.—(Under Order in Council of 22nd February 1870, Temporary Provision, Sec. x., Par. c.)

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>m</i> Sir George Rodney Mundy, B., D.C.L. . . . 27 Dec. 77	26 May 69	15 Dec 63	30 July 57	10 Jan 37

FLAG-OFFICERS ON RESERVED HALF-PAY IN RECEIPT OF SERVICE PENSIONS.—(Under Order in Council of 25th June 1851.)

	Date of Pension.	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>m</i> Sir Henry Smith, K.C.B.	30 Nov 65	12 Sept 65	12 Apr 62	3 July 55	8 Sept 23
John Jervis Tucker 2	19 Oct 64	10 Sept 69	9 Feb 64	10 Sept 57	28 June 38

(This List is closed.)

OFFICERS PLACED ON RETIRED LIST FROM ACTIVE LIST OF FLAG-OFFICERS (under Orders in Council 24th March 1866, February 1870, and 5th August 1875).

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>GSP</i> Sir William Fanshawe Martin, <i>Bart.</i> , G.C.B. . . .	14 Nov 63	13 Feb 58	28 May 53	5 June 24
(<i>Rear-Admiral of the United Kingdom.</i>)				
<i>GSP</i> <i>PW m</i> Sir Michael Seymour, G.C.B.	5 Mar 64	1 Nov 60	27 May 54	5 Aug 26
(<i>Vice-Admiral of the United Kingdom.</i>)				
Henry Eden	16 Sept 64	11 Feb 61	7 Aug 54	30 Apr 27
John Alexander Duntze . . .	2 Dec 65	20 May 62	9 July 54	24 Dec 22
<i>m</i> Charles Ramsay Drinkwater Bethune, C.B.	2 Apr 66	10 Nov 62	3 Oct 55	22 July 30
<i>m</i> Sir Thomas Sabine Pasley, <i>Bart.</i> , K.C.B.	20 Nov 66	23 Mar 63	31 Jan 56	24 May 31

* (A.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

FLAG OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
Admiral m** Rt. Hon. Lord George Paulet, C.B.	20 Mar 67	3 Apr 63	21 July 56	18 Nov 33
" m** Rt. Hon. Lord Edward Russell, C.B.	20 Mar 67	27 Apr 63	17 Oct 56	19 Nov 33
" GHPm Henry Wolsey Bayfield	18 Oct 67	27 Apr 63	21 Oct 56	4 June 34
" GHPm Hon. George Grey	18 Oct 67	26 June 63	14 Nov 56	14 June 34
" m Sir Joseph Nias, K.C.B.	18 Oct 67	12 Sept 63	14 Feb 57	8 July 33
" m John Elphinstone Erskine	10 Sept 69	15 Dec 64	4 Nov 57	28 June 33
" m Rt. Hon. Lord Clarence Edward Paget, K.C.B.	1 Apr 70	24 Apr 65	4 Feb 58	26 Mar 39
" GSPm Sir George Elliot, K.C.B.	1 Apr 70	12 Sept 65	24 Feb 58	3 June 40
" GSPm** Sir Lewis Tobias Jones, G.C.B.	14 July 71	2 Dec 65	17 June 59	4 Nov 40
" m Robert Fanshawe Stopford	14 July 71	2 Apr 66	2 May 60	4 Nov 40
" m GHP Thomas Leeke Massie	20 Oct 72	2 Apr 66	7 Nov 60	17 Mar 41
" m Woodford John Williams	20 Oct 72	2 Apr 66	22 June 61	2 June 41
" GHPm* George Goldsmith, C.B.	30 July 75	18 Oct 67	19 May 62	16 Sept 42
" GHPm William Henry Anderson Morshead, C.B.	30 July 75	15 Jan 69	4 Oct 62	23 Dec 42
" m Sir Richard Collinson, K.C.B.	30 July 75	17 Mar 69	10 Nov 62	20 Mar 43
" Rt. Hon. George, Earl of Dalhousie, C.B.	30 July 75	17 Mar 69	22 Nov 62	20 Mar 43
" m** Hon. Swynfen Thomas Carnegie, C.B.	18 Jun 76	21 Jan 70	27 Apr 63	10 June 43
" m Arthur Lowe	18 Jun 76	27 Feb 70	24 Sept 63	30 Aug 43
" m** Sir Claude Henry Mason Buckle, K.C.B.	22 Jan 77	1 Apr 70	14 Nov 63	6 Nov 43
" m Hon. Thomas Baillie	22 Jan 77	1 Apr 70	30 Nov 63	13 Nov 43
" m** Sir George Giffard, K.C.B.	22 Jan 77	1 Apr 70	3 Dec 63	26 Dec 43
" m Sir Frederick William Erskine Nicolson, Bart., C.B.	22 Jan 77	1 Apr 70	15 Dec 63	12 May 44
" GSPm** Hon. Sir James Robert Drummond, K.C.B.	22 Jan 77	2 June 70	11 Jan 64	8 June 44
" GHP John Lort Stokes	1 Aug 77	14 July 71	9 Feb 64	4 July 44
" GHP Sir Henry Mangles Denham, Kt., F.R.S.	1 Aug 77	14 July 71	5 Mar 64	17 Aug 44
" Arthur Forbes	1 Aug 77	14 July 71	28 Mar 64	27 Aug 44
" m Frederick Henry Hastings Glasse, C.B.	1 Aug 77	14 July 71	16 Sept 64	9 Nov 44
" m George Thomas Gordon	1 Aug 77	14 July 71	28 Oct 64	9 Nov 44
" m Sir Erasmus Ommanney, Kt., C.B., F.R.S.	1 Aug 77	14 July 71	12 Nov 64	9 Nov 44
" m George William Douglas O'Callaghan, C.B.	1 Aug 77	1 Oct 71	11 Apr 65	30 Nov 44
" m Thomas Pickering Thompson	1 Aug 77	1 Oct 71	4 Apr 65	25 June 45
" Wallace Houston	1 Aug 77	1 Oct 71	5 May 65	23 July 45

Officers whose names are in italics have commuted their pay.

FLAG OFFICERS ON RETIRED LIST

	Admiral.	
Admiral m Sir William John Cavenish Clifford, Bart., C.B.	1 Aug 77	
" GHP P W M Thomas Fisher	1 Aug 77	2
" m John Fulford	5 Aug 77	7
" m Edwin Clayton Tennyson D'Eyncourt, C.B.	21 Mar 78	30
" m Thomas Henry Mason, C.B.	21 Mar 78	30
" GHPm Sidney Grenfell, C.B.	21 Mar 78	30
" m Right Hon. Sir John Charles Dalrymple Hay, Bart., C.B., F.R.S.	21 Mar 78	30
" m Hugh Dunlop, C.B.	21 Mar 78	30
" Frederick Byng Montresor	26 Sept 76	29
" m Edward Codd	26 Sept 76	25
Admiral Sir Edward Southwell Sotheby, K.C.B.	..	27
" George Sumner Hand, C.B.	..	27
" Michael De Courcy, C.B.	..	28
" GSPm Sir John Walter Tarleton, K.C.B.	..	2
" The Right Hon. Lord Frederick Herbert Kerr	..	..
" m** Sir William Robert Mends, K.C.B. (Director of Transports)	..	..
" m Edmund Heathcote	..	..
" Thomas Wilson, C.B.	..	..
" Sir William Edmonstone, Bart., C.B.	..	..
" James Newburgh Strange	..	..
" GHP James Charles Prevost	..	..
" m Arthur Parry Eardley Wilmot, C.B.	..	..
" m Hon. John Welbore Sunderland Spencer	..	..
" m Sir George Henry Richards, Kt., C.B., F.R.S.	..	..
" m** Sir Leopold George Heath, K.C.B. (c)	..	..
" m Hon. Francis Egerton	..	..
" Hon. George Disney Keane, C.B.	..	..

Officers whose names are in italics have

FLAG OFFICERS ON RETIRED LIST—continued.

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
<i>l m</i> Sir William John Cavendish Clifford, <i>Bart.</i> , C.B.	1 Aug 77	1 Oct 71	12 Sept 65	18 Aug 47
<i>GHP</i> <i>PWm</i> Thomas Fisher	1 Aug 77	2 Nov 71	17 Nov 65	11 Oct 47
<i>m</i> John Fulford	5 Aug 77	7 May 72	2 Apr 66	1 May 48
<i>m</i> Edwin Clayton Tennyson D'Eyncourt, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
<i>m</i> Thomas Henry Mason, C.B.	21 Mar 78	30 Apr 73	2 Apr 66	1 Nov 49
<i>GHPm</i> Sidney Grenfell, C.B.	21 Mar 78	30 Apr 73	6 Apr 66	15 Jan 50
<i>m*Right Hon.</i> Sir John Charles Dalrymple Hay, <i>Bart.</i> , C.B., F.R.S.	21 Mar 78	30 Apr 73	6 Apr 66	20 Jan 50
<i>m</i> Hugh Dunlop, C.B.	21 Mar 78	30 Apr 73	6 Apr 66	3 Aug 50
Frederick Byng Montresor	26 Sept 76	29 May 73	20 Mar 67	29 Apr 51
<i>m</i> Edward Codd	26 Sept 76	25 Aug 73	24 May 67	1 May 51
<i>ralm</i> Sir Edward Southwell Sotheby, K.C.B. . . . .	..	25 Aug 73	1 Sept 67	6 Sept 52
George Sumner Hand, C.B. . . . .	..	25 Aug 73	18 Oct 67	6 Sept 52
Michael De Courcy, C.B. . . . .	..	25 Aug 73	18 Oct 67	6 Sept 52
<i>GSPm</i> Sir John Walter Tarleton, K.C.B. . . . .	..	25 Aug 73	8 Apr 68	27 Sept 52
<i>The Right Hon.</i> Lord Frederick Herbert Kerr . . . . .	..	1 Jan 74	9 Apr 68	10 Dec 52
<i>m**Sir</i> William Robert Mends, K.C.B. (<i>Director of Transports</i>) . . . . .	..	1 Jan 74	1 Jan 69	10 Dec 52
<i>m</i> Edmund Heathcote . . . . .	..	1 Jan 74	1 Jan 69	15 Dec 52
Thomas Wilson, C.B. . . . .	..	11 Dec 75	17 Mar 69	12 Aug 53
<i>Sir</i> William Edmonstone, <i>Bart.</i> , C.B. . . . .	..	22 Mar 76	3 July 69	20 Oct 53
James Newburgh Strange . . . . .	..	22 Mar 76	10 Sept 69	10 Jan 54
<i>GHP</i> James Charles Prevost . . . . .	..	22 Mar 76	16 Sept 69	17 Apr 54
<i>m*Arthur</i> Parry Eardley Wilmot, C.B. . . . .	..	18 June 76	1 Apr 70	29 Apr 54
<i>mHon.</i> John Welbore Sunderland Spencer . . . . .	..	22 Jan 77	1 Apr 70	19 Oct 54
<i>mSir</i> George Henry Richards, <i>Kt.</i> , C.B., F.R.S. . . . .	..	5 Aug 77	2 June 70	21 Oct 54
<i>m**Sir</i> Leopold George Heath, K.C.B. (c) . . . . .	..	16 Sept 77	20 Dec 71	13 Nov 54
<i>mHon.</i> Francis Egerton . . . . .	..	9 Mar 78	8 Feb 73	1 Feb 55
<i>Hon.</i> George Disney Keane, C.B. . . . .	..	21 Mar 78	30 Apr 73	9 July 55

Officers whose names are in italics have commuted their pay.

(B.)* FLAG-OFFICERS ON RESERVED HALF-PAY.**ADMIRALS.—(Under Order in Council of 25th June 1851.)**

	Admiral.	Vice-Admiral.	Rear-Admiral.	Captain.
William Alexander Baillie Hamilton	12 Sept 65	15 Jan 62	2 May 55	9 Aug 52
James Wigston	2 Apr 66	4 Oct 62	27 Sept 55	22 July 52
<i>Hon.</i> Arthur Duncombe	18 Oct 67	12 Sept 63	1 Dec 56	24 Oct 53
William Hargood	15 Jan 69	3 Dec 63	9 July 57	10 Jan 54
<i>m</i> William Sydney Smith	3 July 69	11 Jan 64	22 Aug 57	10 Jan 54
Thomas Ogle	10 Sept 69	28 Mar 64	2 Oct 57	28 Jun 53
Russell Elliot	10 Sept 69	15 Jun 64	4 Nov 57	28 Jun 53
<i>Rt. Hon.</i> Edward Lord Lanerton	1 Apr 70	13 Apr 65	20 Jan 58	27 Dec 53
*Richard Crozier	1 Apr 70	24 Apr 65	4 Feb 58	20 Mar 53
<i>mHon.</i> Plantagenet Pierrepont Cary	1 Apr 70	12 Sept 65	24 Feb 58	9 May 53
John Bunch Bonnemaison M'Hardy	1 Apr 70	12 Sept 65	24 Feb 58	1 Jan 54
Patrick John Blake	20 Oct 72	2 Apr 66	4 Jun 61	6 May 48
<i>m</i> Talavera Vernon Anson	20 Oct 72	2 Apr 66	29 July 61	8 Jun 48
<i>m</i> Joseph Sherer, K.H.	30 July 75	24 May 67	12 Apr 62	23 Nov 48
<i>m</i> James Beckford Lewis Hay	30 July 75	24 May 67	12 Apr 62	23 Nov 48
<i>Hon.</i> Sir Edward Alfred John Harris, K.C.B.	30 July 75	24 May 67	12 Apr 62	23 Nov 48
William Ward Percival Johnson	30 July 75	24 May 67	12 Apr 62	14 Dec 48
<i>mHon.</i> Keith Stewart, C.B.	30 July 75	18 Oct 67	19 May 62	1 July 48
<i>m</i> John Hallows	30 July 75	18 Oct 67	20 May 62	5 Dec 48
<i>m</i> Edward Joseph Bird	11 Dec 75	3 July 69	6 Feb 63	4 Oct 48
Richard Henry Stopford	18 Jun 76	21 Jan 70	27 Apr 63	24 Mar 48
<i>m</i> James Paterson Bower	18 Jun 76	27 Feb 70	18 Sept 63	23 July 48
<i>m</i> Sir Bartholomew James Sullivan, K.C.B.	22 Jan 77	1 Apr 70	3 Dec 63	18 Nov 48
<i>m</i> *Sir George Nathaniel Broke Middleton, <i>Bart.</i> , C.B.	22 Jan 77	1 Apr 70	3 Dec 63	18 Dec 48
<i>Sir</i> George Graham Otway, <i>Bart.</i>	22 Jan 77	2 Jun 70	11 Jan 64	18 May 48
<i>m</i> Edward Barnett	1 Aug 77	14 July 71	9 Feb 64	20 June 48
<i>PW m</i> Charles George Edward Patey, C.M.G.	1 Aug 77	14 July 71	9 Feb 64	27 June 48
<i>Sir</i> Alexander Leslie Montgomery, <i>Bart.</i>	1 Aug 77	14 July 71	9 Feb 64	2 July 48
<i>m</i> Horatio Beauman Young	1 Aug 77	14 July 71	16 Sept 64	9 Nov 48
<i>The Right Hon.</i> Edward Lord Dunsany	1 Aug 77	14 July 71	12 Nov 64	9 Nov 48
* <i>m</i> Cospatrik Baillie Hamilton	1 Aug 77	2 Nov 71	17 Nov 65	9 Oct 48
<i>m</i> Sir James Crawford Caffin, K.C.B.	1 Aug 77	2 Nov 71	2 Dec 65	11 Oct 48
<i>m</i> Robert Tryon	1 Aug 77	2 Nov 71	2 Dec 65	27 Oct 48

*(This List is closed.)** (B.) See *Naval Retirement* previous to 1870.*Officers whose names are in italics have commuted their pay.*

RETIRED ADMIRALS.

Her Majesty's Orders in Council of 24th April 1847, and 7th May 1858.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
Edward Vernon Harcourt	20 May 62	19 Mar 57	24 Dec 49	7 June 14
William Montagu	27 Apr 63	2 Oct 57	8 Mar 52	30 Nov 20
Cornish Gambier	27 Apr 63	2 Oct 57	8 Mar 52	4 June 21
Townsend Coffin	26 June 63	5 Jan 58	17 Dec 52	26 Dec 22
Patton	16 Sept 64	11 Feb 61	7 Aug 54	30 Apr 27
Westphal	2 Apr 66	4 Oct 62	27 Sept 55	22 July 30
Journey	18 Oct 67	24 Sept 63	19 Mar 57	10 Dec 35
Stroud	30 July 75	24 May 67	12 Apr 62	30 Oct 41
George Hyndman Whish	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Edward Coffin	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Vere Cotton	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Smith	30 July 75	24 May 67	12 Apr 62	23 Nov 41
Porter Hay	30 July 75	24 May 67	12 Apr 62	7 Mar 42
Layton	1 Aug 77	14 July 71	15 June 64	9 Nov 46
Fitzgerald Gambier	1 Aug 77	14 July 71	15 June 64	9 Nov 46
arton	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
Thomas Talbot	9 Mar 78	6 Apr 73	2 Apr 66	1 Jan 49
Hay (b)	9 Mar 78	6 Apr 73	2 Apr 66	21 Aug 49
Kerr	21 Mar 78	30 Apr 73	6 Apr 66	1 June 50
er Smyth	26 Sept 78	29 May 73	1 Apr 70	28 July 51

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* (C.) See Naval Retirement previous to 1870.

(C.D.E.)* ADDITIONAL RETIRED VICE-ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, 25th June 1851, and 7th May 1858.

	Retired V.-Admiral.	Retired R.-Admiral.	Captain
mRobert Loney	25 Aug 73	1 Apr 70	6 Aug 52
mWilliam Cheselden Browne 2	22 Mar 76	1 Apr 70	9 Jan 54

(C.D.E.)* ADDITIONAL RETIRED REAR-ADMIRALS.

Under Her Majesty's Orders in Council of 24th April 1847, 25th June 1851, 26th June 1867, and 22nd February 1870.

	Retired R.-Admiral.	Captain
mAugustus Henry Ingram	1 Jan 75	5 June 56
William Ellis	1 Jan 75	5 June 56
mCharles Starmer	1 Jan 75	16 Oct 56
<i>(The preceding officers on the C. and C. D. E. Lists are on the pay of 25s. a day.)</i>		
mGeorge Stewart Reynolds	1 Jan 75	22 Nov 56
Augustus Sinclair Booth	1 Jan 75	22 Nov 56
PWmWilliam Heriot Maitland Dougall.	1 Jan 75	21 Jan 57
mJames Hosken	20 Apr 75	15 June 57
mJames Samuel Auld Dennis	20 Apr 75	18 July 57
mJoseph Martin Mottley	20 Apr 75	18 July 57
mPhilip Somerville	20 Apr 75	18 July 57
mArthur Trevor Macgregor	20 Apr 75	8 Aug 57
mWilliam Norton Taylor.	11 Dec 75	5 Feb 58
mGeorge Clarke Mends	11 Dec 75	5 Feb 58
Jonas Archer Abbott	11 Dec 75	5 Feb 58
<i>John Ross Ward</i>	11 Dec 75	5 Feb 58
mWilliam Boys	11 Dec 75	5 Feb 58
mGeorge Johnson	11 Dec 75	5 Feb 58
Robert Robertson	11 Dec 75	5 Feb 58
Robert Dawes Aldrich.	31 Dec 76	31 July 58

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(This List is closed.)

* (C.D.E.) See *Naval Retirement previous to 1870.*

Officers whose names are in italics have commuted their pay.

FLAG OFFICERS,

oted from the List of Captains Retired from that Rank, under Orders in Council
st August 1860, 9th July 1864, 24th March 1866, and 22nd February 1870.

	Retired Admiral.	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
ornwallis Ricketts, <i>Bt.</i>	1 Aug 77	14 July 71	15 June 64	9 Nov 46
rd St. Leger Cannon	1 Aug 77	14 July 71	16 Sept 64	9 Nov 46
am Louis	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
enay Osborne Hayes	1 Aug 77	14 July 71	28 Oct 64	9 Nov 46
liam Knighton Stephens	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
orge Henry Parlbv White	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
am Windham Hornby	1 Aug 77	1 Oct 71	11 Apr 65	9 Nov 46
David Pear.	1 Aug 77	1 Oct 71	13 Apr 65	1 Jan 47
es Edmunds	9 Mar 78	6 Apr 73	2 Apr 66	22 Nov 48
<i>James Anderson (b)</i>	21 Mar 78	30 Apr 73	6 Apr 66	1 Nov 49
ir William Jerningham	26 Sept 78	29 May 73	24 May 67	18 Sept 51
ry Harvey (a) . . . . .	..	1 Jan 74	9 Apr 68	10 Dec 52
nund Gardiner Fishbourne, C.B. . .	..	30 July 75	17 Mar 69	25 Feb 53
ias Chaloner . . . . .	..	30 July 75	17 Mar 69	6 Apr 53
Yorke Campbell . . . . .	..	11 Dec 75	17 Mar 69	10 June 53
holas Lefebvre . . . . .	..	22 Mar 76	3 July 69	20 Oct 53
<i>st Hon. the Marquis of Northampton</i> . .	..	22 Mar 76	26 July 69	20 Oct 53
ry Richard Foote . . . . .	..	22 Mar 76	26 July 69	20 Oct 53
nes Stoddart . . . . .	..	22 Mar 76	16 Sept 69	10 Jan 54
Edward Tatham, C.B. . . . .	..	..	1 Apr 70	20 Aug 54
orge Wodehouse . . . . .	..	..	1 Apr 70	19 Oct 54
hard Aldworth Oliver . . . . .	..	9 Mar 78	20 Oct 72	11 Dec 54
ge Parker . . . . .	..	9 Mar 78	20 Oct 72	11 Dec 54
ward Philips Charlewood . . . .	..	9 Mar 78	20 Oct 72	1 Jan 55
orge Williams . . . . .	..	9 Mar 78	20 Oct 72	1 Jan 55
Thomas Abel Bremage Spratt, 3., F.R.S. . . . .	..	..	20 Oct 72	3 Jan 55
hur Mellersh, C.B. . . . .	..	9 Mar 78	20 Oct 72	13 Jan 55
Charles Joseph Frederick Ewart, 3. . . . .	..	..	8 Feb 73	1 Feb 55
* <i>Richard Ashmore Powell, C.B.</i> . . . .	..	..	6 Apr 73	8 Mar 55
John Borlase, C.B. . . . .	..	..	6 Apr 73	7 Apr 55
icent Amcotts Massingberd . . . .	..	21 Mar 78	6 Apr 73	10 May 55
obert Hall, C.B. . . . .	..	..	30 Apr 73	24 June 55
John Montagu Hayes, C.B. . . . .	..	..	30 Apr 73	9 July 55
arles Luxmoore Hockin . . . .	..	21 Mar 78	25 Aug 73	29 Sept 55
nry Alexander Story . . . . .	..	21 Mar 78	25 Aug 73	29 Sept 55
ward Pelham Brenton Von Donop . .	..	..	25 Aug 73	29 Sept 55
orge William Preedy, C.B. . . .	..	..	1 Jan 74	29 Sept 55
ias Etheridge . . . . .	..	30 Jan 79	1 Jan 74	10 Oct 55

Officers whose names are in italics have commuted their pay.

	Retired V.-Admiral.	Retired R.-Admiral.	Captain.
Frederick Lampont Barnard	30 Jan 79	1 Jan 74	10 Oct 55
mJames Edward Katon	1 Feb 79	19 Jan 74	1 Jan 56
mEdward Westby Vansittart, C.B.	19 Jan 74	9 Jan 56
m**John James Kennedy, C.B.	19 Jan 74	1 Feb 56
mJohn Barling Marsh	1 Feb 79	19 Jan 74	21 Feb 56
mMatthew Stainton Nolloth	11 June 74	21 Feb 56
mHenry Gage Morris	1 Feb 79	11 June 74	10 May 56
mRichard Dunning White	11 June 74	10 May 56
mJohn Ormsby Johnson	1 Feb 79	11 June 74	10 May 56
mWilliam John Samuel Pullen	11 June 74	10 May 56
mHon. George Henry Douglas	1 Feb 79	11 June 74	10 May 56
m**George Le Geyt Bowyear, C.B.	11 June 74	10 May 56
mHenry Croft	1 Feb 79	11 June 74	10 May 56
Edward Peirse	1 Jan 75	26 July 56
mStephen Smith Lowther Crofton	1 Jan 75	26 July 56
Gilbert Brydone Rutherford	1 Jan 75	27 Sept 56
Albert Heseltine	1 Jan 75	22 Nov 56
mCharles Richardson Johnson	1 Jan 75	22 Nov 56
Gerard John Napier	1 Jan 75	22 Nov 56
mRichard Brydges Beechey	1 Jan 75	1 Jan 57
mWilliam Hugh Dobbie	1 Jan 75	11 Mar 57
mThomas Cochran	20 Apr 75	2 May 57
mEdward King Barnard	20 Apr 75	2 May 57
Alexander Boyle	20 Apr 75	8 Aug 57
mByron Drury	20 Apr 75	8 Aug 57
m**William Rae Rolland, C.B.	25 Apr 75	10 Aug 57
Richard Moorman	7 May 75	7 Sept 57
m* <i>Frederick Augustus Maxse</i>	4 Nov 75	23 Nov 57
mDavid Robertson-Macdonald	11 Dec 75	1 Jan 58
mMatthew Connolly	11 Dec 75	5 Feb 58
mAlexander Crombie Gordon	11 Dec 75	5 Feb 58
mJasper Henry Selwyn	11 Dec 75	24 Feb 58
m*Francis Henry Shortt (c)	11 Dec 75	24 Feb 58
mRobert Jocelyn Otway	11 Dec 75	26 Feb 58
mVictor Grant Hickley	21 Sept 76	1 Apr 58
mJulian Foulston Slight, C.B.	21 Sept 76	28 Apr 58
mWilliam Henry Haswell	21 Sept 76	31 May 58
mThomas Saumarez, C.B.	21 Sept 76	27 July 58
m**Samuel Hoskins Derriman, C.B.	21 Sept 76	11 Sept 58
Peter Frederick Shortland	21 Sept 76	1 Jan 59
Frederick Leopold Augustus Selwyn	21 Sept 76	16 June 59
mCharles Henry May	21 Sept 76	23 June 59
m*Richard William Courtenay	12 Nov 76	28 June 59
mDonald McLeod Mackenzie	31 Dec 76	13 Dec 59
mJohn Seecombe	31 Dec 76	13 Dec 59
m*Victor Ferdinand Franz Eugen Gustaf Adolph Constantin Friedrich Count Gleichen	31 Dec 76	13 Dec 59

Officers whose names are in italics have commuted their pay.

	Retired R.-Admiral.	Captain.
Joseph Grant Bickford	31 Dec 76	21 July 60
William Everard Alphonso Gordon, C.B.	31 Dec 76	21 July 60
Henry Trollope	31 Dec 76	6 Aug 60
Henry Murray	1 Aug 77	1 Jan 61
Orlebar	1 Aug 77	1 Jan 6
Francis Marten	1 Aug 77	30 Jan 61
William Andrew James Heath, C.B.	1 Aug 77	30 Jan 61
John William Dorville	1 Aug 77	31 Jan 61
Whinstone D'Oyly D'Auvergne Aplin	1 Aug 77	31 Jan 61
William Cornish-Bowden	1 Aug 77	31 Jan 61
George Henry Gardner	1 Aug 77	15 May 61
John Clarke Byng	5 Aug 77	15 May 61
John Bythesea, C.B., C.I.E.	5 Aug 77	15 May 61
Henry Samuel Hawker	5 Aug 77	9 July 61
Francis Arden Close	5 Aug 77	9 July 61
Arthur Wilmshurst, C.B.	5 Aug 77	9 July 61
William Wood	5 Aug 77	20 Aug 61
Henry John Blomfield (c)	27 Sept 77	20 Aug 61
John Francis Campbell Mackenzie	27 Sept 77	1 Oct 61
James Beautine Willoughby	27 Sept 77	1 Jan 62
David Spain	27 Sept 77	27 Jan 62
John Rashleigh Rodd	31 Dec 77	15 Apr 62
George Otway Popplewell	31 Dec 77	15 Apr 62
Richard Thomas Chetham Strode	31 Dec 77	15 Apr 62
John Wallace Douglas MacDonald	31 Dec 77	15 Apr 62
James Minchin Bruce	31 Dec 77	15 Apr 62
William Horton, C.B.	31 Dec 77	15 Apr 62
Richard Bulkeley Pearse	31 Dec 77	15 Apr 62
Robert Philip de Kantzow	31 Dec 77	15 Apr 62
George Augustus Cooke Brooker, C.B.	31 Dec 77	15 Apr 62
Man Bernard Bedingfeld	9 Mar 78	15 Apr 62
Henry William Hire, C.B.	9 Mar 78	23 June 62
William Alfred Rumbulow Pearse	9 Mar 78	23 June 62
Joseph Henry Marryat, C.B.	9 Mar 78	23 June 62
James Penrose Coode	9 Mar 78	23 June 62
Charles Murray Aynsley, C.B.	9 Mar 78	23 June 62
Montagu Frederick O'Reilly	9 Mar 78	23 June 62
Edward Lacy	9 Mar 78	23 June 62
Montagu Buccleugh Dunn	9 Mar 78	23 June 62
Malcolm Mac Gregor, Bart.	9 Mar 78	23 June 62
James Richard Veitch	9 Mar 78	23 June 62
Henry Frederick McKillop, C.B.	9 Mar 78	24 Nov 62
† Henry James Raby, C.B.	21 Mar 78	24 Nov 62
John Francis Ross	21 Mar 78	24 Nov 62

	Retired R.-Admiral.	Captain.
<i>Frederick William Pleydell Bouverie</i>	31 Dec 78	1 Jan 63
Edward James Bedford	31 Dec 78	1 Jan 63
Henry Christian	31 Dec 78	9 Mar 63
Charles Wright Bonham	31 Dec 78	25 Mar 63
m***John Halliday Cave, C.B. (c)	31 Dec 78	25 Mar 63
mSamuel Hood Henderson	31 Dec 78	25 Mar 63
John Edward Parish	31 Dec 78	25 Mar 63
nrRichard Dawkins	31 Dec 78	25 Mar 63
mWilliam Charles Fabie Wilson, C.B.	31 Dec 78	25 Mar 63
mHon. Thomas Alexander Pakenham	31 Dec 78	9 May 63
mHerbert Frederick Winnington Ingram	31 Dec 78	9 May 63
mFrancisco Sangro Tremlett	31 Dec 78	9 May 63
mDavid Miller (c)	31 Dec 78	3 June 63
m***Hubert Campion, C.B.	31 Dec 78	19 Sept 63
mLewis James Moore	30 Jan 79	9 Nov 63

Officers whose names are in italics have commuted their pay.

(T.)

CAPTAINS,

*Retired under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866,
22nd February 1870, 5th February 1872, 4th August 1873,
and 5th August 1875.*

1856

mHenry Coryton . . . 21 Feb

1860

NP m*Charles Vesey . . . 21 July

1863

NP mBenjamin Spencer Pickard 12 Dec

1864

m**Frederick William
Gough, C.B. . . . 1 Jan

m*John William Whyte . 16 Feb

mMark Robert Pechell . 16 Feb

mFrederick Harrison Smith 25 July

NPmHenry Phelps. . . 30 Sept

1865

m*Arthur Lukis Mansell . 1 Jan

Hugh Maximilian Elliot . 3 Jan

mJohn Laisné Perry . . 3 June

m*James Simpson. . . 17 Nov

m*Thomas Hutchinson

Mangles Martin . . . 16 Dec

PWmWilliam FitzHerbert

Ruxton . . . 16 Dec

*Charles Bayley Calmady

Dent . . . 16 Dec

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1866

NPmGeorge Teal Sebor Win-
throp . . . 3 JanNPm**William Kynaston
Jolliffe . . . 11 Apr*William Henry Fenwick* . 11 Aprm*Hon. Maurice Horatio
Nelson. . . 11 Apr

mGeorge John Malcolm . 11 Apr

Hon. *Armar Lowry Corry.* 11 Aprm*Warren Hastings Ander-
son. . . 11 Apr

mWilliam Robert Hobson . 11 Apr

mCharles Fenton Fletcher

Boughy . . . 11 Apr

James Andrew Robert

Dunlop . . . 11 Apr

mD'Arcy Spence Preston . 11 Apr

mPhilip Sanmarez . . . 11 Apr

Stapleton John Greville . 11 Apr

Edward Hood Lingard Ray 11 Apr

mFrancis Reginald Purvis 11 Apr

Alexander Philips . . . 11 Apr

*Robert Anthony Edward**Scott* . . . 22 Nov

1867

NPFrederick William Sidney . 1 Jan

PWm**Joseph Samuel Hudson 1 Jan

mJohn Whitmarsh Webb . 5 Mar

mFrederick William Wilson 15 Apr

mArthur John Innes . . 14 Sept

NPmMacleod Baynes Cockcraft 11 Oct

m†*Charles Davis Lucas* . 25 Oct

PWm**Horatio Lawrence Arthur

Lennox Maitland . . . 25 Oct

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Officers whose names are in italics have commuted their pay.

1868

mJohn William Pike . . .	1 Jan
mJames Edward Bickford .	3 Apr
mBedford Clapperton Try-	
vellion Pim	16 Apr
mThomas Hounsom Butler	
Fellowes, C.B.	14 Aug
mMarcus Lowther	16 Oct
mLouis Hutton Versturme	16 Oct
mRalph Abercrombie Otho	
Brown	4 Dec

1869

mAugustus Butler	1 Jan
mRobert Owen Leach . . .	15 Feb
mArthur Woodall Gillett .	15 Feb
m**Henry Wandesford	
Comber	1 June
Edward Field (c)	1 June
PWmHenry McClintock Alex-	
ander	1 June
mArthur Morrell	10 Dec
NPmJames Henry Bushnell .	10 Dec

1870

mValentine Otway Inglefield	1 Jan
mGeorge Doherty Broad . .	4 Apr
mAlbert Henry William	
Battiscombe	4 Apr
George Palmer	4 Apr
mCharles James Bullock . .	4 Apr
mEdward Bond Harrison	
Franklin	4 Apr

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m*Henry Anthony Trollope	4 Apr
mHenry Matthew Miller . .	4 Apr
mHon. John Carnegie . . .	16 Dec

1871

mJohn Parry Jones Parry	29 Dec
mEdward Francis Lodder . .	29 Dec
m*Henry Lowe Holder . . .	29 Dec
mCharles Francis Walker . .	29 Dec
m**Frederick William	
Hallowes	29 Dec

1872

mAlgernon George Wootton	2 Sept
mRichard Massie Blomfield	2 Sept

1873

mThomas Tyacke Phillips .	13 Feb
mSeymour Curtis	18 Sept

1877

PWRobert Lowther Byng . .	17 J ^y
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Officers whose names are in italics have commuted their pay.

(H.I.K.)†

CAPTAINS,

*Promoted (from the Commanders' List) under Her Majesty's Orders in Council of
10th August 1840, 25th June 1851, and 30th January 1856.*

	Captain.	Commander.
Charles Hutchinson	1 July 51	21 July 14
Henry William Scott	2 Aug 53	13 June 15
mJohn Harvey	1 Apr 56	2 Apr 19
GHPmArthur Morrell	1 Apr 56	18 Apr 23
William Stephens Arthur	1 Apr 56	11 Oct 24
mAndrew Baird	1 Apr 56	20 May 26
George Shepherd Dyer	1 Apr 56	17 Apr 27
Hon. Francis Maude	1 Apr 56	30 Apr 27
mJohn Hamilton	1 Apr 56	22 Oct 27
mGeorge Hope	1 Apr 56	5 Mar 28
Orbell Oakes	1 Apr 56	19 May 28
mThomas Netherton Langford	1 Apr 56	19 Sept 29
mJohn Harvey Boteler	1 Apr 56	14 Jan 30
Hon. Algernon Henry Champagn Capel	1 Apr 56	25 May 31
Charles Burnet	1 Apr 56	4 Dec 32
Henry George Hamilton	1 Apr 56	12 Aug 34
William George Nash King	1 Apr 56	13 Oct 34
Matthew Dixon	1 Apr 56	3 Aug 35
Alexander Taubman Goldie	1 Apr 56	9 May 39
Thomas Frederick Birch	1 Apr 56	3 July 40
NPmCharles Fitzgerald, C.B.	1 Apr 56	26 Oct 40
NPmThomas Stuart	1 Apr 56	4 Nov 40
mGeorge Beadon	6 Nov 56	8 June 41
mRichard Symons	31 Mar 57	8 June 41
mEdward Stopford	26 Apr 57	11 July 41
William Nathaniel Russell	14 July 57	30 Aug 41
mWilliam Charles Metcalfe	13 Oct 57	8 Oct 41
mRobert Augustus Bradshaw	4 Sept 58	23 Nov 41
mWilliam Fordyce Blair	28 Mar 59	23 Nov 41
John Halliburton Murray	22 Sept 59	14 Dec 41
Hugh Berners	21 Jan 60	28 Jan 42
Alexander John Græme	22 Mar 60	7 Mar 42

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(This List is closed.)

† (H.I.K.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

(U.)*

CAPTAINS.

*Promoted from the Commanders' List under Orders in Council of 1st of August 1860,
9th of July 1864, 24th March 1866, 22nd February 1870, 4th August 1873, and
21st July 1876.*

	Ret. Captain.	Commander.
Edward Littlehales	1 July 64	23 Nov 41
Sir Alexander Collingwood Thomas Dickson, <i>Bart.</i>	1 July 64	7 May 42
George Thomas Maitland Purvis (a)	1 July 62	6 July 42
Frederick Cannon	1 Jan 66	3 Nov 42
mJohn Charles Pitman	1 July 64	7 Dec 42
mHenry Caesar Hawkins	1 July 64	23 Dec 42
mThomas Woodgate	1 July 64	23 Dec 42
mGrey Skipwith	22 May 66	23 Dec 42
mJohn Gustavus Harrison.	31 Mar 66	23 Dec 42
NPmWilliam Prowse	1 Aug 60	11 Jan 43
Richard Wilson Pelly	1 July 64	10 Feb 44
Montagu Thomas.	1 July 64	26 Feb 44
Peché Hart Dyke	1 July 64	20 June 44
mFrancis Philip Egerton	1 July 64	9 Aug 44
Jacob Sankey.	1 July 64	27 Aug 44
mJohn Cochrane Hoseason	1 July 64	6 Sept 44
mJohn Vyner Willyams	1 July 64	23 Dec 44
NPEdmund Wilson	1 July 64	2 Jan 45
Frederick Kemble	17 Oct 62	29 Apr 45
mPhilip de Saumarez	1 July 64	25 July 45
mLewis De Tessier Prevost	31 Mar 66	30 Aug 45
Langton Browell	1 July 64	25 Sept 45
mJohn Spencer Ellman	1 July 64	15 Nov 45
Henry Cook Harston	1 July 68	6 Dec 45
mThomas George Drake	1 July 64	12 Jan 46
mCharles Evelyn Rowley	1 July 64	14 Jan 46
Henry Samuel Hunt Boyse	1 July 64	10 Mar 46
NPWilliam Elworthy Triscott	22 Dec 65	14 Mar 46
Frederick Thomas Barnard Hankey	1 July 64	26 June 46
mHenry Eden	1 July 64	29 June 46
mGillmore Harvey	1 Jan 64	9 Nov 46
William O'Bryen Hoare	1 July 64	9 Nov 46
mAlfred Nelson Fairman	1 July 64	9 Nov 46
Charles Jenkin	1 Apr 61	9 Nov 46
James Banks West	1 July 64	9 Nov 46
Henry Byng	1 July 64	9 Nov 46
NPWalter Reid	1 July 64	9 Nov 46
mRobert Dashwood Fowler	1 July 64	9 Nov 46

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Officers whose names are in italics have commuted their pay.

	Ret. Captain.	Commander.
Frederic Erskine Johnstone	1 Jan 65	9 Nov 46
Owen Pibbs Knott.	1 July 64	9 Nov 46
Richard Roger Western.	1 July 64	9 Nov 46
<i>m</i> Right Hon. Lord Amelius Wentworth Beaucherk	1 July 64	9 Nov 46
<i>m</i> Henry King (b).	1 July 64	9 Nov 46
Richard Sidney Smith	1 July 64	9 Nov 46
Edward Halhed Beauchamp	1 July 64	11 Nov 46
<i>m</i> George Curtis Adams	1 July 64	27 Nov 46
<i>m</i> George Blane	7 July 68	27 Nov 46
<i>m</i> Herbert Grey Austen	1 July 64	30 Nov 46
<i>P</i> George Howes	1 Aug 60	1 Jan 47
Matthew Charles Forster	1 July 61	27 Jan 47
Thomas Edward Symonds	1 July 64	29 Apr 47
George Smythe	1 July 64	9 July 47
Charles Frankland Newland	1 July 64	30 July 47
<i>m</i> George Oldmixon	1 Aug 60	27 Sept 47
<i>m</i> David Adye Buchan.	1 July 64	11 Oct 47
Walter Need	1 July 64	12 Oct 47
William Henry Webb	12 Feb 67	26 Oct 47
<i>m</i> John Anthony Lawrence Wharton	1 July 65	29 Feb 48
Robert Phillipps.	1 July 64	22 Nov 48
Edmund Anthony Glynn	18 Dec 66	22 Nov 48
<i>P</i> Thomas Thompson	1 Aug 60	1 Jan 49
<i>m</i> Thomas Henry Lysaght	13 Apr 66	10 Jan 49
<i>P</i> Baldwin Arden Wake	5 Jan 68	5 Mar 49
<i>m</i> William Thomas Rivers	1 Jan 65	1 Nov 49
<i>m</i> Richard Studdert	12 Sept 65	22 Nov 49
<i>m</i> Robert William Suckling	1 Nov 60	20 Dec 49
<i>William Nicholas Love Lockyer</i>	16 Nov 68	20 Dec 49
<i>m</i> Joseph William Brown.	1 Aug 60	1 Jan 50
John Tyssen	1 Apr 65	27 Feb 50
Edward Roche Power	19 Dec 62	3 Aug 50
Edward Frodsham Noel K. Wasey	18 Oct 67	2 Sept 50
Henry Baker.	10 Dec 66	23 Sept 50
James Ptolemy Thurburn	11 June 68	29 Apr 51
Marcus Freeman Brownrigg	1 Aug 60	1 May 51
<i>m</i> FitzJames Stuart MacGregor	1 Apr 70	1 July 51
<i>m</i> John Bertie Cator	7 Jan 67	11 Oct 51
<i>m</i> Thomas Hodgkinson	1 Jan 67	13 Nov 51
John Crawshay Bailey	1 Jan 67	3 Dec 51
Chestney Simmons	1 Aug 60	1 Jan 52
<i>m</i> Charles Gray Rigge.	1 Apr 67	6 Feb 52
<i>Frederick Pelham Warren</i>	1 Apr 60	7 Feb 52
Hon. Frederick Curzon	1 Oct 67	15 Sept 52
<i>m</i> Montagu Burrows	10 Dec 67	10 Dec 52
<i>George Thomas Maitland Purvis (b).</i>	1 Apr 70	27 Dec 52

Officers whose names are in italics have commuted their pay.

	Ret. Captain.	Comman
mEdmund Hall Gunnell	3 May 68	3 May
Augustus John Burton	22 Oct 68	22 Oct
Henry Temple	22 Oct 68	22 Oct
Louis Charles Henry Tonge	2 Nov 68	2 Nov
<i>NPm</i> Frederick Hildebrand Stevens	10 Jan 69	10 Jan
Sir James Alexander Dunbar, <i>Bart.</i>	5 May 69	5 May
William Codrington Forsyth	31 May 69	31 May
mJohn de Courcy Andrew Agnew	1 Apr 70	23 Aug
mGeorge Henry Clarke	1 Apr 70	29 Aug
<i>PWm</i> <i>Offley</i> Malcolm Crewe-Read	1 Apr 70	14 Sept
Walter William May	21 Oct 69	21 Oct
mWilliam Thorp	13 Nov 69	13 Nov
<i>NPm</i> * William Henry Bridge	1 Dec 64	13 Nov
<i>GHPm</i> ** Henry Lloyd	10 Aug 60	13 Nov
m*John Norris Norman	1 Apr 70	13 Nov
m*Charles Keats Jackson	30 July 67	13 Nov
mWalter James Pollard	8 Oct 68	13 Dec
<i>NP</i> George Manly Aldridge	21 Mar 64	1 Jan
Wray Richard Gledstanes Palliser	1 Apr 70	6 Jan
mJohn Hanbury Chads	26 Jan 70	26 Jan
Henry Barnard Hankey	26 Apr 70	26 Apr
mGeorge Edward Knox Gore	16 May 70	16 May
m* * John Hay Crang	29 Sept 70	29 Sept
mJohn Palmer	1 Feb 64	29 Sept
<i>GHPm</i> William Mould	5 Mar 66	29 Sept
<i>NPm</i> ** James Bull	15 Nov 66	29 Sept
mRichard Boynton Creyke	11 Feb 62	29 Sept
m* * Samuel Pritchard	13 Oct 65	29 Sept
mRobert Cooper Tatnall	29 Sept 70	29 Sept
mCharles Maxwell Luckraft (<i>Governor of Lewes Prison</i>)	29 Sept 70	29 Sept
mEdward Burstal	29 Sept 70	29 Sept
mHenry Bartlett King	29 Sept 70	29 Sept
mRobert Douglas Stupart	10 Oct 70	10 Oct
Adolphus George Eyde	30 Mar 63	1 Jan
Hon. Arthur Drummond	3 Jan 71	3 Jan
<i>NPm</i> Joseph Sparkhall Rundle	21 Feb 71	21 Feb
mEdward Wollaston Lang	24 Apr 71	24 Apr
mEdmund Mortimer Leicester	17 Apr 66	9 May
mEdward Edwin Morgan	9 May 71	9 May
mJames Boucher Ballard	21 Mar 68	10 May
m*Charles Bromley	10 May 71	10 May
m*Oswald Borland	10 May 71	10 May
mWilliam Edward Fisher	10 May 71	10 May
mGeorge Macintosh Balfour	1 Apr 70	10 May
mHenry Donaldson Selby	10 May 71	10 May
mCharles Edward Sidebottom Venner	6 Oct 71	6 Oct
mMortimer Harley Rodney	16 Oct 71	16 Oct

	Ret. Captain.	Commander.
Archibald Douglas W. Fletcher	1 Feb 71	16 Oct 56
St. Hon. William Buller Lord Elphinstone	1 Apr 70	3 Nov 56
Henry Bacon	22 Nov 71	22 Nov 56
John Henry Howard	2 May 72	2 May 57
George Campbell Fowler	10 Aug 72	10 Aug 57
Edward Frederick Dent	10 Aug 72	10 Aug 57
William Lowley Stanjorth	10 Aug 72	10 Aug 57
Horatio Nelson	17 Oct 72	17 Oct 57
Mon. Reynolds Moreton	23 Nov 72	23 Nov 57
Edward Wingfield Shaw	10 Jan 71	19 Dec 57
John Milward Reeve	5 Feb 73	5 Feb 58
Hon. William Barnard Lord De Blaquiere	26 Feb 73	26 Feb 58
John Milbourne Jackson	29 Nov 69	26 Feb 58
Robert George Tufnell	26 Feb 73	26 Feb 58
James Carter Campbell	1 Apr 73	1 Apr 58
Stephen Francis Douglas	10 Aug 73	10 Aug 58
Alleyne Bland	17 Sept 73	17 Sept 58
John Ward (b)	24 Sept 73	24 Sept 58
John Liebenrood	1 Sept 62	16 Oct 58
Hervey George St. John Mildmay	20 July 65	30 Oct 58
Robert Beazley Harvey	29 Dec 65	13 June 59
Marcus Edmiston Smithett	16 June 74	16 June 59
Augustus Peter Arkwright	23 June 74	23 June 59
Philip Brock	28 June 67	13 Dec 59
Frederick William Leopold Thomas	18 Apr 64	2 Jan 60
Henry West	21 July 75	21 July 60
Douglas Herbert	21 July 75	21 July 60
Edmund Thomas Mansel Nicholl	1 Apr 70	21 July 60
Augustus Christopher Hawker Robinson	6 Aug 75	6 Aug 60
Edwin Charles Symons	20 May 73	6 Aug 60
Edward Nares	1 Oct 73	6 Aug 60
Charles Joseph Wrey	6 Aug 75	6 Aug 60
Charles Fairholme	6 Aug 75	6 Aug 60
Mon. Ernest Grey Lambton Cochrane	1 Oct 73	6 Aug 60
David Aird	11 Apr 68	1 Jan 61
Lebb Elphinstone Stone	30 Jan 76	30 Jan 61
Edmund Ludlow Strangways	31 Jan 76	31 Jan 61
Edward Eyre Maunsell	2 Aug 65	31 Jan 61
Thomas Anthony Swinburne	31 Jan 76	31 Jan 61
William Hugh Phipps	31 Jan 76	31 Jan 61
William Kemptown Bush	18 May 70	1 Apr 61
George Frederick Cottam	1 Apr 70	30 Apr 61
William Henry Pym	1 Oct 73	15 May 61
Frederick Harvey	1 Oct 73	15 May 61
Mon. Guy Courtenay Evered	15 May 76	15 May 61
George Augustus Brine	9 July 76	9 July 61
Edwin Barstow	9 July 76	9 July 61
Edmond Moore	6 Aug 76	6 Aug 61

Officers whose names are in italics have commuted their pay.

mJohn Binney Scott
 mThomas Cuppage Bruce
 mMaxwell Fox
 Thomas Charles Cholmeley
 Hugo Beaumont Burnaby
 mJohn Kennaway Simcoe
 mGeorge Asser White Welch
 mCharles William Andrew
 Peter Astle Scott
 Alfred Prowse Hasler Helby (c)
 mHon. Henry Weyland Chetwynd
 mHenry Maynard Bingham
 mWilliam Dawson
 mCharles Gibbons
 mJames Wood Armstrong
 mHenry Lewis Round Turner
 Richard Henry Roe
 m*Hon. George FitzClarence
 Henry Charles Burleigh
 mGeorge Amelius Douglas
 Edward Ferdinand Holme
 mDouglas Walker
 Henry Boys Johnstone
 mThomas Nourse Underwood
 mSir John Hawley Glover, G.C.M.G.
 mCharles Gudgeon Nelson
 Thomas Drinkwater Williams
 mWalter Sidney de Kantzow
 mJohn Burgess
 mWilliam Wilson Somerset Bridges
 Edward Stubbs
 mWilliam Spratt
 mBenjamin Langlois Lefroy
 mGeorge Dartmouth Fitzroy
 m*Henry Wentworth Mist
 mEdward Spencer Meara
 mThomas Stackhouse
 mArthur Alexander Walton Onslow
 m**James Edward Smyth
 mWilliam Alfred Smyth
 m*John Liddell
 mWilliam Chimmio
 mGeorge Walter Edward Lloyd
 mEdward John Lawson
 mHenry Edward Crozier
 m*Edward Francis Kerby
 mJohn Zell Cressy
 mSpencer Phipps Brett

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Ret. Captain.	Commander.
1 Oct 73	20 Aug 61
20 Aug 76	20 Aug 61
20 Aug 76	20 Aug 61
20 Aug 76	20 Aug 61
20 Aug 76	20 Aug 61
20 Aug 76	20 Aug 61
20 Aug 76	20 Aug 61
20 Aug 76	20 Aug 61
15 June 70	17 Dec 61
4 Sept 66	1 Jan 62
19 Feb 77	19 Feb 62
1 Oct 73	19 Feb 62
1 Oct 73	19 Feb 62
1 Apr 70	16 Apr 62
16 Apr 77	16 Apr 62
16 Apr 77	16 Apr 62
25 July 76	16 Apr 62
24 June 77	24 June 62
24 June 77	24 June 62
24 June 77	24 June 62
1 Oct 73	18 Nov 62
24 Nov 77	24 Nov 62
1 Oct 73	24 Nov 62
1 Oct 73	24 Nov 62
24 Nov 77	24 Nov 62
24 Nov 77	24 Nov 62
1 Oct 73	29 Jan 62
29 Jan 78	29 Jan 62
1 Oct 73	29 Jan 62
1 Oct 73	25 Mar 62
1 Oct 73	25 Mar 62
25 Mar 78	25 Mar 62
25 Mar 78	25 Mar 62
1 Oct 73	25 Mar 62
1 Oct 73	25 Mar 62
5 Oct 72	25 Mar 62
1 Oct 73	25 Mar 62
9 May 78	9 May 62
1 Apr 70	9 May 62
1 Oct 73	16 Aug 62
15 Jan 73	19 Sept 62
1 Oct 73	3 Nov 62
1 Oct 73	4 Jan 63
16 Feb 79	16 Feb 62
16 Feb 79	16 Feb 62
1 Oct 73	16 Feb 62
1 Oct 73	16 Feb 62
16 Feb 79	16 Feb 62
17 Sept 79	16 Apr 62

mThomas Sherlock
 Charles Augustus
 mRichard Hasting
 mRobert Sterne
 mWilliam Frederi
 mWilliam Greenh
 mRichard Sachev
 mHenry Joseph C
 mWilliam Freder
 mDavid Boyle
 mJohn Bayford
 Edward Thornbr
 mCharles Sedgwa
 mRobert Barclay
 George William
 mWilliam Gore
 m*Henry Kno
 mHerbert Price
 Charles Dicks
 mWilliam Menz
 mWilliam How
 mWilliam Henr
 mCecil George
 Karl Heinrich
 mJohn Conyn
 mThomas Keit
 Richard Bre
 mEdward
 mJohn M.T
 mCharles P
 mJohn Era
 mRichard
 mJoseph
 mJames
 mJohn
 mJohn

Officers whose names are in *italics* have commuted their pay.

	Ret. Captain.	Commander.
mThomas Sherlock Gooch	1 Oct 73	25 July 64
Charles Augustus John Heysham	1 Oct 73	25 July 64
mRichard Hastings Harington	1 Oct 73	21 Nov 64
mRobert Sterne	1 Oct 73	3 June 65
mWilliam Frederick Lee	1 Oct 73	3 June 65
mWilliam Greenhill Silverlock	1 Oct 73	3 June 65
mRichard Sacheverell Bateman	1 Oct 73	11 Sept 65
mHenry Joseph Challis	1 Oct 73	11 Sept 65
mWilliam Frederick Johnson	1 Oct 73	16 Dec 65
mDavid Boyle	6 Sept 78	16 Dec 65
mJohn Bayford Butler	1 Oct 73	6 Feb 66
Edward Thornbrough Parsons	15 Jan 78	11 Apr 66
mCharles Sedgwick Fitton	1 Oct 73	11 Apr 66
mRobert Barclay Cay	1 Oct 73	11 Apr 66
George William Carter	1 Oct 73	11 Apr 66
mWilliam Gore Annesley	1 Oct 73	11 Apr 66
m**Henry Knox Leet	1 Oct 73	11 Apr 66
mHerbert Price Knevitt	1 Oct 73	11 Apr 66
Charles Dickson Inglis	1 Oct 73	11 Apr 66
mWilliam Menzies	1 Oct 73	16 Apr 66
mWilliam Howorth	3 Feb 79	19 Jan 67
mWilliam Henry Goold	9 Oct 78	15 Apr 67
mCecil George Sloane Stanley	1 Oct 73	25 Oct 67
Karl Heinrich Augustus Mainwaring	1 Oct 73	25 Oct 67
mJohn Conyngham Patterson	1 Oct 73	3 Apr 68
mThomas Keith Hudson	1 Oct 73	3 Apr 68
Richard Brembridge Nicholetts	1 Oct 73	3 Apr 68

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CAPTAINS,

from the Staff Captains' and Staff Commanders' List under Her Majesty's Orders in Council of 28th Feb. 1855, 22nd Feb. 1860, 26th June 1867, and 22nd Feb. 1870.

Names.	Ret. Captain.	Seniority as Master or Navigating Lieutenant.
NPmEdward J. Phillips Pearn	1 Dec 64	7 Apr 27
NPJohn McDonald	22 July 64	16 Jan 29
NPCharles Pope	11 Jan 64	17 June 29
NPJohn Erasmus Mills	16 June 63	20 Oct 29
NPmRichard Browne	22 May 57	30 Sept 31
mJoseph King Martyn	3 July 67	3 Oct 31
NPmJames Tonkin	22 July 64	9 Aug 32
mJohn Scott Taylor	20 Sept 67	5 June 34
mJohn Jackson (b)	8 Feb 66	16 Mar 35

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Officers whose names are in italics have commuted their pay.

Names.	Ret. Captain.	Seniority as Master or Navigating Lieutenant.
mJohn Clark Barlow	26 July 65	21 Apr 35
<i>NP</i> Charles Gahan	27 Mar 66	1 Mar 37
<i>NPm</i> *David Craigie, C.B.	20 Jan 64	17 Aug 38
m*William Trickett Wheeler, C.B.	5 May 70	17 Aug 38
Alexander Burns Usborne	20 Sept 67	17 Aug 38
William Forbes.	3 Aug 65	3 Dec 38
mRichard Stokes	11 Jan 69	20 Aug 40
<i>NPm</i> Henry George Raynes	22 Nov 69	15 Feb 41
James Jeffery	2 Apr 68	16 Feb 41
m**William Thomas Mainprise, C.B.	5 Nov 69	1 June 41
m*Henry Paul.	20 Dec 69	26 Aug 41
<i>GHPm</i> Robert Calder Allen, C.B.	1 Oct 70	26 Aug 41
mFrederick William Paul.	1 Apr 70	26 Aug 41
<i>PWm</i> Henry Brehaut	5 Aug 67	26 Aug 41
<i>NPm</i> John Tucker (b)	13 Apr 68	23 Nov 41
mFrederick John O. Evans, C.B., F.R.S.	5 June 72	23 Nov 41
(Hydrographer of the Admiralty.)		
m*George Henry Kerr Bower, C.B.	15 June 70	28 Jan 42
Edward Killwick Calver, F.R.S.	21 Mar 72	28 Jan 42
<i>GHP</i> Henry W. Allen	2 Feb 65	27 Apr 42
<i>NPm</i> John Jennings Ball	1 Apr 68	14 Mar 43
Frederick R. Sturdee	1 Apr 70	28 July 43
mThomas Charles Pullen	29 Dec 72	8 Feb 44
mFrancis Hooff May	8 Feb 73	15 Mar 44
mHenry Augustus Moriarty, C.B.	3 Dec 74	20 June 44
David Nairn Welch	1 Apr 78	19 Sept 44
John Eaton Petley	1 Apr 70	13 Dec 44
m*James George Hobbs Thain	1 Apr 70	1 Aug 45
mJohn Felix Loney	10 Sept 68	31 Dec 45
m*John Stokes	1 Apr 70	9 Nov 46
mThomas J. Whillier	1 Apr 70	9 Nov 46
mJabez Loane	11 Nov 76	9 Nov 46
mGeorge A. Waters	25 July 76	25 Nov 47
William S. Luke	18 May 75	10 Dec 47
mJohn Richards	21 Mar 72	20 Dec 47
<i>NPm</i> *Charles Raguenaud Pecco Forbes	8 Jan 73	25 July 48
mTimothy William Sullivan	31 Dec 76	3 Apr 49
mJohn Symons	18 Sept 74	18 Dec 49
mWilliam Furze Hains	30 Apr 77	3 Oct 50
mSamuel Braddon	29 Aug 77	11 Nov 51
George Hastings Inskip	30 June 74	14 Jan 54
Robert Lowcay Cleveland	10 May 78	13 Nov 54
John Thompson	6 Dec 75	6 Mar 55
mJohn Philip Carey Clements	21 Feb 79	11 Apr 55
mPhilip Going	19 Mar 79	28 Oct 55

Officers whose names are in italics have commuted their pay.

(v.)*

COMMANDERS RETIRED,

Under Orders in Council of 1st August 1860, 9th July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

1864

mJohn Campion Wells	15 Apr
Henry Turtliffe Boger	25 July
mRichard Bayntun Foster	25 July
mHon. Frederick William Charteris	31 Aug
John Morris Bushell	30 Sept
PWWilliam Arthur de Vesci Brownlow	21 Nov

1865

mHugh Robert Stewart	1 Mar
mSir Henry Augustus Clavering, Bart.	3 June
mHenry Rogers	3 June
mHenry Needham Knox	3 June
mJohn Nott	3 June
Edward Barkley	11 Sept
mFrancis Bland Herbert	11 Sept
mFrancis Rhodes Hartwell	11 Sept
m*James Dillon Curtis	16 Dec
mJames Stevenson Twysden	16 Dec
mHenry Berkeley	16 Dec
mSir John Swinburne, Bart.	16 Dec
m**William Derenzy Donaldson Selby	16 Dec

1866

mJohn Buchan Telfer	11 Apr
mWilliam Tocker Wheare Hamby	11 Apr
mRobert Elliot	11 Apr
mWilliam George England	11 Apr

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mArthur Joseph Day	11 Apr
mWilliam Raymond Boulton	11 Apr
m*William Moriarty	11 Apr
Frederick Hardy	11 Apr
mJohn Alexander Fownes Luttrell	11 Apr
Hastings St. John de Robeck	11 Apr
mTheophilus Moultrie Kelsall	11 Apr
m**John Brasier Creagh	11 Apr
mGilbert Troward Key	11 Apr
mArthur Rodney Blane	26 June
mJames Arthur Forbes	5 July
Henry John Hodgson	5 July
Bernard John Cooper	5 July
mRight Hon. John Vansittart Danvers, Earl of Lanesborough	2 Nov
Henry Schomberg Kerr	16 Nov

1867

mHon. James Terence Fitz Maurice	19 Jan
mRobert Pitman	6 Mar
mWilliam St. John Sumner Hornby	6 Mar
mGranville Toup Nicholas	15 Apr
mArthur Hart Gurney Richardson	10 June
m*Edward Henry Wilkinson	14 Sept
m*Alfred Eaton	14 Sept
§mFrancis Henry Hastings	14 Sept
mJames Stephen Tonkin	25 Oct
mGeorge Rivington	25 Oct
PWSomerled MacDougall	14 Nov

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Officers whose names are in italics have commuted their pay.

§ This Officer has taken Holy Orders since commuting his Retired Pay.

1868

<i>Edward Hughes Brodrick</i>	
<i>Hartwell</i>	1 Jan
m**John Robert Deane	
Cooper	3 Apr
mHugh Davis	3 Apr
m*Robert Hepburn Swinton	16 Apr
mArthur Cowburn	16 Apr
mDuncan Stewart	4 Aug
mEdward William Hereford	4 Aug
mCharles James Carey . .	4 Aug
mEdmond Lyons Green . .	14 Aug
mHon. Henry Hervey	
Molyneux	21 Sept
mCharles Percy Bushe. . .	16 Oct
mEdward Poulden	16 Oct
mAlfred Frederick Mares-	
caux	4 Nov
George David Clayhills	
Henderson	8 Dec
Robert Henry Thompson . .	8 Dec

1869

mCuthbert Robert Buckle .	1 Jan
Henry Stair Sandys . . .	20 Jan
Arthur Hamilton Gilmore .	15 Feb
mPatrick James Murray .	15 Feb
mFrancis William Louther	8 Apr
mHilary Mansell Carré . .	1 Jan
mThornhaugh Philip Gurdon	1 Jan
mHarcourt Thomas Gammell	2 Jan
John Charles Best	2 Nov
mGeorge Morice	10 Dec
mJohn Shortt	10 Dec

1870

mCharles Noel Hoare . . .	19 Sept
Archibald Campbell Stewart	
Blackett	16 Dec

1871

mGeorge Pourys	26 May
mAugustus Jacob	29 Dec

1872

James Dudley Ryder Hewitt	29 Nov
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Officers whose names are in italics have commuted their pay.

(M.N.)* COMMANDERS ON RESERVED HALF-PAY.

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of 25th June 1851, and 30th Jan. 1856.

mThomas Cull (b).	16 Feb 52	NPGeorge Thomas Cleather	
GHPmWilliam Vicary (a)	6 Aug 52	Smith	26 Feb 57
mNPThomas William Lang-		mJohn Francis Tottenham	26 Feb 57
ton	4 Nov 52	mAlexander Hamilton	21 Nov 57
NPmWilliam Henry Moore	9 Jan 54	mHenry Perry Dicken	5 Feb 58
NPmEdward Griffiths	11 Nov 54	Job Bennet Clarke.	5 Feb 58
mGriffith Grismond Philipps	26 May 56	NP, P WmJohn Douglas.	5 Feb 58
mWilliam Henry Hood	26 May 56	NPmFrancis Smyth	5 Feb 58
NPJohn Billingsley	5 June 56	mJohn Morshead	5 Feb 58
NPJames Barker Emery	5 June 56	Robert Charles Whyte	5 Feb 58
Richard Jesse	2 Feb 57	mJames Sandford Davison	5 Feb 58
Richard Henry Dalton	2 Feb 57	mCharles Arthur Lodder	5 Feb 58
NP, P WmAaron Stark Symes	6 Feb 57	NPmThomas Creser	12 Feb 58
mJames Ward Tomlinson.	6 Feb 57	GHPmThomas Brydges	9 Feb 59
NPmThomas Connell O'Don-		P Wm** William Melancthon	
nell Whipple.	6 Feb 57	Sanctuary.	31 Dec 59
mHenry Bryan Everest	6 Feb 57	NPmJoseph Ray	2 Jan 60
		NPGeorge Yates Paterson	10 July 60

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(This List is closed.)

* (M.N.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

(O.) * COMMANDERS,

*Promoted from the Lieutenants' List, under Order in Council of the
30th January 1816.*

1857

PW James Fitzmaurice . . . 21 Feb.

1861

Henry Lewis (*a*) . . . 11 July
m James Maurice Shipton . . 1 Nov

1863

Henry Augustus Fawcett . . 8 Sept

1864

William Langdon . . . 4 June

1866

m William Gibbs Dowden . . 6 July

1867

m John Crossely Seymour . . 30 Jan
m George Syme . . . 16 Apr
m Henry Cranmer March Phillipps 12 Oct
m Henry Augustus Perkins . . 12 Oct

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1868

m John Monk . . . 11 Feb
m Henry Harrow . . . 23 Sept

1869

m William Moore . . . 21 Apr
William Robert Ward (*b*) . . 25 May
William Blackmore Noble . . 18 June

1870

m Henry Douglas . . . 11 Feb
Thomas Baker (*a*) . . . 28 July
Thomas Richard Fowler . . 31 Dec

1871

Robert Johnston . . . 16 Feb
m William Barnard . . . 23 Mar
Edward Garrett (*b*) . . . 9 May
William Gardiner . . . 11 Aug
m Thomas Wright . . . 11 Aug
William Hutchinson (*b*) . . 14 Oct
Richard White . . . 22 Oct

1872

Michael Finch Cosnahan . . 9 Jan
John Wilson (*a*) . . . 31 Jan
m Thomas Preston . . . 18 Mar
m John George Francillon . . 15 May
CGP Timothy Parsons . . 13 June
Edwin Toby Caulfeild . . 10 Aug
William Gwyn . . . 15 Nov

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* (O.) *See Naval Retirement previous to 1870.*

Officers whose names are in italics have commuted their pay.

1873

William Knocker	19 Mar
Robert Ross	19 Mar
mJohn Tully	19 Mar
Samuel Brockensha	31 May
William Stocker Robins	24 Sept
mGeorge Ward Cole	7 Dec

1874

Jeffery Reid Amherst	12 Feb
mWilliam Anley	18 Feb
mWilliam Henry Conner	24 Mar
George Garvey	3 Apr
mHenry Weston Tomkins	7 July
mDaniel M'Neale Beatty	3 Aug
mGeorge Pew	14 Sept
mElliot Morris	18 Nov
Robert Hodder	15 Dec

1875

Charles Carpenter	2 Jan
Thomas Hillerdson Bulteel	20 Feb
Henry Hope Johnstone	26 Feb
mJohn Geddes	19 Mar
Richard Sadleir	9 Apr
<i>Hon.</i> Granville Dudley Ryder	14 Apr
<i>PW</i> Frederick Abraham Smith	4 July
William Mansell	7 Nov
mConway Richard Dobbs	26 Nov
Thomas Richmond	18 Dec

1876

mThomas Richard Frampton	23 Jan
mJames Liddell	31 Jan
mCharles Caley	17 Feb
SirJames Saumarez Jephson <i>Bart.</i>	2 May
Robert Campbell	15 June
George Manning	23 Aug
Thomas Cobb	29 Aug
Thomas Eyton	8 Sept
mWilliam Wooldridge	24 Nov

Francis Wall Justice	24 Nov
William Breedon	28 Dec
Nicholas Evans	29 Dec

1877

m <i>Windham Berkeley Portman</i>	25 Jan
mEdwin Lipscombe	13 Mar
mJohn Tom	28 Mar
Richard Edward Cumberland	30 Mar
William Henry Breton	24 Apr
Peter Belches	20 May
<i>CGP</i> James Brooman	3 Sept
George Vaughan Hart	20 Sept
<i>PWm</i> William Valentine Lee	12 Dec
John Lascelles	14 Dec

1878

Samuel Sawbridge	24 Jan
Charles William Henry Gage Fitzroy	1 Feb
Richard Eales Rogers	7 Feb
<i>KW</i> Frederick John Francis Henslow	24 Feb
John Moore Cole Airey	22 Mar
David Charles Cumby	6 Apr
Richard Gray	10 Apr
John William Hotham	16 Apr
George Frederick Dashwood	15 May
mGeorge Harrison	29 May
mJohn Robilliard	21 June
Henry Lincoln	21 July
<i>PWm</i> George Charles Jefferyes Johnson	30 July
mCharles Pechell	30 July
mGeorge Collier Kerr	30 July

1879

<i>PW</i> John Cawley	18 Jan
Michael Henry Perceval	26 Jan
John Constantine Hughes	3 Feb
mGruffyd Clayton Lloyd	3 Feb
Patrick Johnston	22 Feb
mEdward Algar	2 Mar

(P.)* COMMANDERS,

*From the Lieutenants' List, under Order in Council of the 1st of November 1830,
and 9th July 1864.*

	Commander.	Lieut.
<i>N</i> <i>P</i> <i>m</i> Henry Collins	2 July 55	1 Jan 13
<i>N</i> <i>P</i> <i>m</i> Lewis Dunbar Mitchell	1 July 64	29 Sept 17
<i>G</i> <i>H</i> <i>P</i> <i>m</i> Charles Blatchley	1 July 64	23 Oct 23
<i>N</i> <i>P</i> <i>m</i> Robert Amyett Newman	1 July 64	11 Dec 27
<i>N</i> <i>P</i> <i>m</i> John Hollinworth	1 July 64	10 Jan 37
<i>m</i> Thomas Barnabas Hanham	1 July 64	6 Aug 47
Josias Rowley	1 Jan 66	23 Dec 50
Ralph George Pochin	1 Jan 66	23 Dec 50
<i>m</i> Henry Prescott Bance (E)	1 Jan 67	12 Dec 51
Samuel Weller George Festing May (E)	1 Apr 67	13 Feb 53
<i>m</i> Charles Ashwell Boteler Pocock	25 Feb 68	25 Feb 53
George Poynder Heath	23 May 69	23 May 54
<i>m</i> Alexander Dickson Norie	28 June 69	28 June 54
<i>m</i> Arthur Knox Forde	31 Oct 70	31 Oct 55
<i>P</i> <i>W</i> <i>m</i> <i>**</i> Richard Ramsay Armstrong	5 Jan 71	5 Jan 56
James Rorie	8 Feb 71	17 Dec 57

(This List is closed.)

* (P.) See *Naval Retirement previous to 1870.*

Officers whose names are in italics have commuted their pay.

(W.)* COMMANDERS,

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of the 1st of August 1860, 9th of July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

	Commander.	Lieut.
NP Joseph Irwin	1 Oct 60	1 Sept 14
Nicholas Sumpter	1 Oct 60	28 Feb 15
NP mFrancis Harris	1 Oct 60	1 Mar 15
Benjamin Dixon	1 Oct 60	11 Mar 15
CGP mJohn Steddy	1 Oct 60	25 Oct 15
Thomas Crofton	1 Oct 60	9 Nov 21
Daniel Young	1 Oct 60	7 Dec 22
George Stuart Penfold	1 Oct 60	15 Feb 23
NP John Delancey Robinson	1 Jan 62	16 June 23
mGeorge Henry Heathcote	1 Oct 60	31 Mar 24
NP Warre Squire Bradley	1 Oct 60	20 Sept 24
Thomas Thorpe Fowke	1 July 63	17 June 25
Charles Bolton	1 Oct 60	4 Oct 25
Francis William Young	1 July 64	3 Jan 26
NP Henry Batt	1 Oct 60	28 Apr 27
CGP mDuncan Brooks Gordon Grant	1 Jan 61	22 Oct 27
NP mThomas Lavington	1 Oct 60	17 Dec 27
James Irwin	1 Oct 60	31 Dec 27
John Palmer Battersby	1 Oct 60	28 Feb 28
NP William Calmady Nowell	1 Oct 60	8 Aug 28
James Hookey	1 Oct 60	14 Sept 28
Sir John Heron Maxwell, <i>Bart.</i>	1 July 64	17 Sept 28
Henry Ovenden Nolloth	1 Jan 64	18 Sept 28
mJohn Rendell	1 Oct 60	4 Nov 28
NP mJohn Douglas Ramsay	1 Jan 64	23 Jan 29
NP mThomas Henry Prior	1 Oct 60	23 Feb 29
NP William Royse	11 Feb 62	19 June 29
Henry James	1 Oct 60	3 July 29
William Mitchell	1 Oct 60	25 Aug 29
mDelbœuf Baker Bedford	1 Apr 61	14 Jan 30
George Sherbrooke Airey	1 July 64	10 Feb 30
NP Richard Edward Bullen	12 Sept 65	26 Feb 30
CGP Charles Edward Powys	31 Mar 66	31 Oct 31
mJames Hector M'Kenzie Robertson	31 Mar 66	5 Dec 31
mCharles James Fox Campbell	31 Mar 66	31 Mar 32
Peter Rainier	1 Jan 67	18 July 35
mHenry Thomas Laye	1 July 64	10 Sept 36

CAPTAINS.

mJohn Binney Scott .
 mThomas Cuppage Bruce .
 mMaxwell Fox
 Thomas Charles Cholmeley
 Hugo Beaumont Burnaby
 mJohn Kennaway Simcoe
 mGeorge Asser White Welch
 mCharles William Andrew
 Peter Astle Scott
 Alfred Prowse Hasler Helby (c)
 mHon. Henry Weyland Chetwynd .
 mHenry Maynard Bingham
 mWilliam Dawson
 mCharles Gibbons
 mJames Wood Armstrong
 mHenry Lewis Round Turner
 Richard Henry Roe
 m*Hon. George FitzClarence
 Henry Charles Burleigh.
 mGeorge Amelius Douglas
 Edward Ferdinand Holme
 mDouglas Walker
 Henry Boys Johnstone
 mThomas Nourse Underwood
 mSir John Hawley Glover, G.C.M.G.
 mCharles Gudgeon Nelson
 Thomas Drinkwater Williams
 mWalter Sidney de Kantzow
 mJohn Burgess
 mWilliam Wilson Somerset Bridges
 Edward Stubbs
 mWilliam Spratt
 mBenjamin Langlois Lefroy
 mGeorge Dartmouth Fitzroy
 m*Henry Wentworth Mist
 mEdward Spencer Meara
 mThomas Stackhouse
 mArthur Alexander Walton Onslow
 m*James Edward Hunter
 mWilliam Alfred Smyth
 m*John Liddell
 mWilliam Chimmo
 mGeorge Walter Edward Lloyd
 mEdward John Lawson
 mHenry Edward Crozier
 m*Edward Francis Kerby
 mJohn Zell Cressy
 mSpencer Phipps Brett

Officers whose names are in italics have commuted their pay.

CAPTAINS.

Ret. Captain.	Commander		Ret. C.
1 Oct 73	20 Aug 61	mThomas Sherlock Gooch	1 Oct
20 Aug 76	20 Aug 61	Charles Augustus John Heysham	1 Oct
20 Aug 76	20 Aug 61	Richard Hastings Harington	1 Oct
20 Aug 76	20 Aug 61	Robert Sterne	1 Oct
20 Aug 76	20 Aug 61	mWilliam Frederick Lee	1 Oct
20 Aug 76	20 Aug 61	mWilliam Greenhill Silverlock	1 Oct
20 Aug 76	20 Aug 61	Richard Sacheverell Bateman	1 Oct
20 Aug 76	20 Aug 61	mHenry Joseph Challis	1 Oct
20 Aug 76	20 Aug 61	mWilliam Frederick Johnson	1 Oct
15 June 70	17 Dec 61	Herbert Boyle	1 Oct
4 Sept 66	1 Jan 62	mJohn Bayford Butler	6 Sept
19 Feb 77	19 Feb 62	Edward Thornbrough Parsons	1 Oct
1 Oct 73	19 Feb 62	mCharles Sedgwick Fitton	15 Oct
1 Oct 73	19 Feb 62	Robert Barclay Cay	1 Oct
1 Apr 70	16 Apr 62	George William Carter	1 Oct
16 Apr 77	16 Apr 62	mWilliam Gore Annesley	1 Oct
16 Apr 77	16 Apr 62	mHenry Knox Leet	1 Oct
25 July 76	16 Apr 62	Herbert Price Knevitt	1 Oct
24 June 77	24 June 62	Charles Dickson Inglis	1 Oct
24 June 77	24 June 62	mWilliam Menzies	1 Oct
24 June 77	24 June 62	mWilliam Howorth	1 Oct
1 Oct 73	18 Nov 62	mWilliam Henry Gould	3 Oct
24 Nov 77	24 Nov 62	Michael George Sloane Stanley	9 Oct
1 Oct 73	24 Nov 62	Karl Heinrich Augustus Mainwaring	1 Oct
1 Oct 73	24 Nov 62	mJohn Conyngham Patterson	1 Oct
24 Nov 77	24 Nov 62	mThomas Keith Hudson	1 Oct
24 Nov 77	24 Nov 62	Richard Brembridge Nicholetts	1 Oct
1 Oct 73	29 Jan 63		
29 Jan 78	29 Jan 63		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
25 Mar 78	25 Mar 78		
25 Mar 78	25 Mar 78		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
5 Oct 72	5 Oct 72		
1 Oct 73	1 Oct 73		
9 May 78	9 May 78		
1 Apr 70	1 Apr 70		
1 Oct 73	1 Oct 73		
15 Jan 73	15 Jan 73		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
16 Feb 79	16 Feb 79		
16 Feb 79	16 Feb 79		
1 Oct 73	1 Oct 73		
1 Oct 73	1 Oct 73		
16 Feb 79	16 Feb 79		
17 Sept 73	17 Sept 73		

CAPTAINS,

Staff Captains' and Staff Commanders' List under
 of 28th Feb. 1855, 22nd Feb. 1860, 26th June 1867

Names.

mEdward J. Phillips Pearn
 mJohn McDonald.
 mCharles Pope
 mJohn Erasmus Mills
 mRichard Browne.
 mJoseph King Martyn
 mJames Tonkin
 mJohn Scott Taylor
 mJohn Jackson (b)

Officers whose names are in italics have commuted

CAPTAINS.

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	Ret. Captain.	Commander.
mThomas Sherlock Gooch	1 Oct 73	25 July 64
Charles Augustus John Heysham	1 Oct 73	25 July 64
mRichard Hastings Harington	1 Oct 73	21 Nov 64
mRobert Sterne	1 Oct 73	3 June 65
mWilliam Frederick Lee	1 Oct 73	3 June 65
mWilliam Greenhill Silverlock	1 Oct 73	3 June 65
mRichard Sacheverell Bateman	1 Oct 73	11 Sept 65
mHenry Joseph Challis	1 Oct 73	11 Sept 65
mWilliam Frederick Johnson	1 Oct 73	16 Dec 65
mDavid Boyle	6 Sept 78	16 Dec 65
mJohn Bayford Butler	1 Oct 73	6 Feb 66
Edward Thornbrough Parsons	15 Jan 78	11 Apr 66
mCharles Sedgwick Fitton	1 Oct 73	11 Apr 66
mRobert Barclay Cay	1 Oct 73	11 Apr 66
George William Carter	1 Oct 73	11 Apr 66
mWilliam Gore Annesley	1 Oct 73	11 Apr 66
m*Henry Knox Leet	1 Oct 73	11 Apr 66
mHerbert Price Knevitt	1 Oct 73	11 Apr 66
Charles Dickson Inglis	1 Oct 73	11 Apr 66
mWilliam Menzies	1 Oct 73	16 Apr 66
mWilliam Howorth	3 Feb 79	19 Jan 67
mWilliam Henry Goold	9 Oct 78	15 Apr 67
mCecil George Sloane Stanley	1 Oct 73	25 Oct 67
Karl Heinrich Augustus Mainwaring	1 Oct 73	25 Oct 67
mJohn Conyngham Patterson	1 Oct 73	3 Apr 68
mThomas Keith Hudson	1 Oct 73	3 Apr 68
Richard Brembridge Nicholetts	1 Oct 73	3 Apr 68

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CAPTAINS,

from the Staff Captains' and Staff Commanders' List under Her Majesty's Orders in Council of 28th Feb. 1855, 22nd Feb. 1860, 26th June 1867, and 22nd Feb. 1870.

Names.	Ret. Captain.	Seniority as Master or Navigating Lieutenant.
NPmEdward J. Phillips Pearn	1 Dec 64	7 Apr 27
NPJohn M'Donald	22 July 64	16 Jan 29
NPCharles Pope	11 Jan 64	17 June 29
NPJohn Erasmus Mills	16 June 63	20 Oct 29
NPmRichard Browne	22 May 57	30 Sept 31
mJoseph King Martyn	3 July 67	3 Oct 31
NPmJames Tonkin	22 July 64	9 Aug 32
mJohn Scott Taylor	20 Sept 67	5 June 34
mJohn Jackson (b)	8 Feb 66	16 Mar 35

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Officers whose names are in italics have commuted their pay.

1868

Edward Hughes Brodrick
Hartwell 1 Jan
 m**John Robert Deane
 Cooper 3 Apr
 mHugh Davis 3 Apr
 m*Robert Hepburn Swinton . 16 Apr
 mArthur Cowburn 16 Apr
 mDuncan Stewart 4 Aug
 mEdward William Hereford . 4 Aug
 mCharles James Carey . . 4 Aug
 mEdmond Lyons Green . . 14 Aug
 mHon. Henry Hervey
 Molyneux 21 Sept
 mCharles Percy Bushe . . . 16 Oct
 mEdward Poulden 16 Oct
 mAlfred Frederick Mares-
 caux 4 Nov
 George David Clayhills
 Henderson 8 Dec
 Robert Henry Thompson . . 8 Dec

64

Officers whose names are in italics have commuted their pay.

1869

mCuthbert Robert Buckle . 1 Jan
Henry Stair Sandys . . . 20 Jan
Arthur Hamilton Gilmore . 15 Feb
 mPatrick James Murray . 15 Feb
 mFrancis William Lowther . 8 Apr
 mHilary Mansell Carré . 1 June
 mThornhaugh Philip Gurdon . 1 June
 mHarcourt Thomas Gammell . 2 July
John Charles Best 2 Nov
 mGeorge Morice 10 Dec
 mJohn Shortt 10 Dec

1870

mCharles Noel Hoare . . . 19 Sept
 Archibald Campbell Stewart
 Blackett 16 Dec

1871

mGeorge Powys 26 May
 mAugustus Jacob 29 Dec

1872

James Dudley Ryder Hewitt . 29 Nov

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(M.N.)* COMMANDERS ON RESERVE

Promoted from the Lieutenants' List, under Her Majesty's
25th June 1851, and 30th Jan. 1856

Thomas Gull (b). 16 Feb 52 NPGeorge Thon
 mWilliam Vicary (a) . . 6 Aug 52 Smith . . .
 mThomas William Lang-
 to 4 Nov 52 mJohn Francis
 mWilliam Henry Moore . 9 Jan 54 mAlexander Ha
 mEdward Griffiths . . . 11 Nov 54 mHenry Perry
 mEdith Grimond Philipps . 26 May 56 Job Bennet Cla
 mWilliam Henry Hood . . 26 May 56 NP, PWMJohn
 mJohn Billingsley . . . 5 June 56 NPMFrancis S
 mJames Barker Emery . . 5 June 56 mJohn Morsh
 Richard Jesse 2 Feb 57 Robert Charles
 mHenry Dalton 2 Feb 57 mJames Sandfo
 mPWmAaron Stark Symes . 6 Feb 57 mCharles Arthu
 mJames Ward Tomlinson . 6 Feb 57 NPMThomas C
 mThomas Connell O'Don-
 nell Whipple 6 Feb 57 GHMThomas
 mBryan Everest 6 Feb 57 PWm** Willi
 Sanctuary.
 NPmJoseph R
 NPGeorge Yat

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(This List is closed.)

* (M.N.) See Naval Retirement previo

Officers whose names are in italics have comm

(M.N.)* COMMANDERS ON RESERVED HALF-PAY.

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of 25th June 1851, and 30th Jan. 1856.

mThomas Cull (b).	16 Feb 52	NPGGeorge Thomas Cleather	
GHPmWilliam Vicary (a)	6 Aug 52	Smith	26 Feb 57
mNPThomas William Lang-		mJohn Francis Tottenham	26 Feb 57
ton	4 Nov 52	mAlexander Hamilton	21 Nov 57
NPMWilliam Henry Moore	9 Jan 54	mHenry Perry Dicken	5 Feb 58
NPMEdward Griffiths	11 Nov 54	Job Bennet Clarke.	5 Feb 58
mGriffith Grismond Philipps	26 May 56	NP, PWMJohn Douglas.	5 Feb 58
mWilliam Henry Hood	26 May 56	NPMFrancis Smyth	5 Feb 58
NPJohn Billingsley	5 June 56	mJohn Morshead	5 Feb 58
NPJames Barker Emery	5 June 56	Robert Charles Whyte	5 Feb 58
Richard Jesse	2 Feb 57	mJames Sandford Davison	5 Feb 58
Richard Henry Dalton	2 Feb 57	mCharles Arthur Lodder	5 Feb 58
NP, PWMAaron Stark Symes	6 Feb 57	NPMThomas Creser	12 Feb 58
mJames Ward Tomlinson.	6 Feb 57	GHPmThomas Brydges	9 Feb 59
NPMThomas Connell O'Don-		PWM** William Melancthon	
nell Whipple.	6 Feb 57	Sanctuary.	31 Dec 59
mHenry Bryan Everest	6 Feb 57	NPMJoseph Ray	2 Jan 60
		NPGGeorge Yates Paterson	10 July 60

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(This List is closed.)

* (M.N.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

(O.) * COMMANDERS,

Promoted from the Lieutenants' List, under Order in Council of the
30th January 1816.

1857

PW James Fitzmaurice . . . 21 Feb.

1861

Henry Lewis (a) . . . 11 July
mJames Maurice Shipton . . . 1 Nov

1863

Henry Augustus Fawcett . . . 8 Sept

1864

William Langdon . . . 4 June

1866

mWilliam Gibbs Dowden . . . 6 July

1867

mJohn Crossely Seymour . . . 30 Jan
mGeorge Syme . . . 16 Apr
mHenry Cranmer March Phillipps . . . 12 Oct
mHenry Augustus Perkins . . . 12 Oct

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* (O.) See Naval Retirement previous to 1870.

Officers whose names are in italics have commuted their pay.

1868

mJohn Monk . . . 11 Feb
mHenry Harrow . . . 23 Sept

1869

mWilliam Moore . . . 21 Apr
William Robert Ward (b) . . . 25 May
William Blackmore Noble . . . 18 June

1870

mHenry Douglas . . . 11 Feb
Thomas Baker (a) . . . 28 July
Thomas Richard Fowler . . . 31 Dec

1871

Robert Johnston . . . 16 Feb
mWilliam Barnard . . . 23 Mar
Edward Garrett (b) . . . 9 May
William Gardiner . . . 11 Aug
mThomas Wright . . . 11 Aug
William Hutchinson (b) . . . 14 Oct
Richard White . . . 22 Oct

1872

Michael Finch Cosnahan . . . 9 Jan
John Wilson (a) . . . 31 Jan
mThomas Preston . . . 18 Mar
mJohn George Francillon . . . 15 May
CGP Timothy Parsons . . . 13 June
Edwin Toby Caulfeild . . . 10 Aug
William Gwyn . . . 15 Nov

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1873

William Knocker . . . 19 Mar
Robert Ross . . . 19 Mar
John Tully . . . 19 Mar
Samuel Brocksensha . . . 31 May
William Stocker Robins . . . 24 Sept
George Ward Cole . . . 7 Dec

1874

Henry Reid Amherst . . . 12 Feb
mWilliam Anley . . . 18 Feb
mWilliam Henry Conner . . . 24 Mar
George Garvey . . . 3 Apr
Henry Weston Tomkins . . . 7 July
Michael McNeale Beatty . . . 3 Aug
George Pew . . . 14 Sept
Robert Morris . . . 18 Nov
Robert Hodder . . . 15 Dec

1875

Charles Carpenter . . . 2 Jan
Thomas Hillerdson Bulteel . . . 20 Feb
Henry Hope Johnstone . . . 26 Feb
John Geddes . . . 19 Mar
Robert Sadleir . . . 9 Apr
John Granville Dudley Ryder . . . 14 Apr
mFrederick Abraham Smith . . . 4 July
William Mansell . . . 7 Nov
Henry Richard Dobbs . . . 26 Nov
Thomas Richmond . . . 18 Dec

1876

Thomas Richard Frampton . . . 23 Jan
Thomas Liddell . . . 31 Jan
Charles Caley . . . 17 Feb
James Sammarco Jephson . . . 2 May
George Manning . . . 15 June
Thomas Cobb . . . 23 Aug
Thomas Eytton . . . 29 Aug
mWilliam Wooldridge . . . 24 Nov

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Officers whose names are in italics have commuted

1873

William Knocker	19 Mar
Robert Ross	19 Mar
mJohn Tully	19 Mar
Samuel Brockensha	31 May
William Stocker Robins	24 Sept
mGeorge Ward Cole	7 Dec

1874

Jeffery Reid Amherst	12 Feb
mWilliam Anley	18 Feb
mWilliam Henry Conner	24 Mar
George Garvey	3 Apr
mHenry Weston Tomkins	7 July
mDaniel M'Neale Beatty	3 Aug
mGeorge Pew	14 Sept
mElliot Morres	18 Nov
Robert Hodder	15 Dec

1875

Charles Carpenter	2 Jan
Thomas Hillerdson Bulteel	20 Feb
Henry Hope Johnstone	26 Feb
mJohn Geddes	19 Mar
Richard Sadleir	9 Apr
Hon. Granville Dudley Ryder	14 Apr
PW Frederick Abraham Smith	4 July
William Mansell	7 Nov
mConway Richard Dobbs	26 Nov
Thomas Richmond	18 Dec

1876

mThomas Richard Frampton	23 Jan
mJames Liddell	31 Jan
mCharles Caley	17 Feb
Sir James Saumarez Jephson <i>Bart.</i>	2 May
Robert Campbell	15 June
George Manning	23 Aug
Thomas Cobb	29 Aug
Thomas Eyton	8 Sept
mWilliam Wooldridge	24 Nov

66

Francis Wall Justice	24 Nov
William Breedon	28 Dec
Nicholas Evans	29 Dec

1877

mWindham Berkeley Portman	25 Jan
mEdwin Lipscombe	13 Mar
mJohn Tom	28 Mar
Richard Edward Cumberland	30 Mar
William Henry Breton	24 Apr
Peter Belches	20 May
CGP James Brooman	3 Sept
George Vaughan Hart	20 Sept
PWmWilliam Valentine Lee	12 Dec
John Lascelles	14 Dec

1878

Samuel Sawbridge	24 Jan
Charles William Henry Gage Fitzroy	1 Feb
Richard Eales Rogers	7 Feb
KW Frederick John Francis Henslow	24 Feb
John Moore Cole Airey	22 Mar
David Charles Cumby	6 Apr
Richard Gray	10 Apr
John William Hotham	16 Apr
George Frederick Dashwood	15 May
mGeorge Harrison	29 May
mJohn Robilliard	21 June
Henry Lincoln	21 July
PWmGeorge Charles Jefferyes Johnson	30 July
mCharles Pechell	30 July
mGeorge Collier Kerr	30 July

1879

PW John Cawley	18 Jan
Michael Henry Perceval	26 Jan
John Constantine Hughes	3 Feb
mGruffyd Clayton Lloyd	3 Feb
Patrick Johnston	22 Feb
mEdward Algar	2 Mar

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Officers whose names are in italics have commuted their pay.

(P.)* COMMANDERS,

*From the Lieutenants' List, under Order in Council of the 1st of November 1830,
and 9th July 1864.*

	Commander.	Lieut.
<i>NP</i> mHenry Collins	2 July 55	1 Jan 13
<i>NP</i> mLewis Dunbar Mitchell	1 July 64	29 Sept 17
<i>GHP</i> mCharles Blatchley	1 July 64	23 Oct 23
<i>NP</i> mRobert Amyett Newman	1 July 64	11 Dec 27
<i>NP</i> mJohn Hollinworth	1 July 64	10 Jan 37
mThomas Barnabas Hanham	1 July 64	6 Aug 47
Josias Rowley	1 Jan 66	23 Dec 50
Ralph George Pochin	1 Jan 66	23 Dec 50
mHenry Prescott Bance (E)	1 Jan 67	12 Dec 51
Samuel Weller George Festing May (E)	1 Apr 67	13 Feb 53
mCharles Ashwell Boteler Pocock	25 Feb 68	25 Feb 53
George Poynder Heath	23 May 69	23 May 54
mAlexander Dickson Norie	28 June 69	28 June 54
mArthur Knox Forde	31 Oct 70	31 Oct 55
<i>PW</i> m** <i>Richard Ramsay Armstrong</i>	5 Jan 71	5 Jan 56
James Rorie	8 Feb 71	17 Dec 57

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(This List is closed.)

* (P.) See *Naval Retirement previous to 1870.*

Officers whose names are in italics have commuted their pay.

(W.)* COMMANDERS,

Promoted from the Lieutenants' List, under Her Majesty's Orders in Council of the 1st of August 1860, 9th of July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

	Commander.	Lieut.
NP Joseph Irwin	1 Oct 60	1 Sept 14
Nicholas Sumpter	1 Oct 60	28 Feb 15
NP mFrancis Harris	1 Oct 60	1 Mar 15
Benjamin Dixson	1 Oct 60	11 Mar 15
CGP mJohn Steddy	1 Oct 60	25 Oct 15
Thomas Crofton	1 Oct 60	9 Nov 21
Daniel Young	1 Oct 60	7 Dec 22
George Stuart Penfold	1 Oct 60	15 Feb 23
NP John Delancey Robinson	1 Jan 62	16 June 23
mGeorge Henry Heathcote	1 Oct 60	31 Mar 24
NP Warre Squire Bradley	1 Oct 60	20 Sept 24
Thomas Thorpe Fowke	1 July 63	17 June 25
Charles Bolton	1 Oct 60	4 Oct 25
Francis William Young	1 July 64	3 Jan 26
NP Henry Batt	1 Oct 60	28 Apr 27
CGP mDuncan Brooks Gordon Grant	1 Jan 61	22 Oct 27
NP mThomas Lavington	1 Oct 60	17 Dec 27
James Irwin	1 Oct 60	31 Dec 27
John Palmer Battersby	1 Oct 60	28 Feb 28
NP William Calmady Nowell	1 Oct 60	8 Aug 28
James Hookey	1 Oct 60	14 Sept 28
Sir John Heron Maxwell, <i>Bart.</i>	1 July 64	17 Sept 28
Henry Ovenden Nolloth	1 Jan 64	18 Sept 28
mJohn Rendell	1 Oct 60	4 Nov 28
NP mJohn Douglas Ramsay	1 Jan 64	23 Jan 29
NP mThomas Henry Prior	1 Oct 60	23 Feb 29
NP William Royse	11 Feb 62	19 June 29
Henry James	1 Oct 60	3 July 29
William Mitchell	1 Oct 60	25 Aug 29
mDelbœuf Baker Bedford	1 Apr 61	14 Jan 30
George Sherbrooke Airey	1 July 64	10 Feb 30
NP Richard Edward Bullen	12 Sept 65	26 Feb 30
CGP Charles Edward Powys	31 Mar 66	31 Oct 31
mJames Hector M'Kenzie Robertson	31 Mar 66	5 Dec 31
mCharles James Fox Campbell	31 Mar 66	31 Mar 32
Peter Rainier	1 Jan 67	18 July 35
mHenry Thomas Laye	1 July 64	10 Sept 36

	<i>Commander.</i>	<i>Lieut.</i>
<i>NP</i> mJohn Joseph Clopp Harding Tracy	1 Jan 64	30 Sept 37
<i>NP</i> Godolphin James Burslem	23 Aug 65	15 Jan 38
<i>NP</i> mHenry Barnett Davis	1 Oct 67	9 Feb 38
Hawkins Godolphin Ayscough	1 July 64	10 May 38
<i>NP</i> William Coles	7 Feb 65	28 June 38
mNevell Norway	1 July 64	28 June 38
<i>PW</i> Arthur Mayne Noad	13 Nov 60	28 June 38
mCharles Gibbs Crawley	27 Apr 66	28 June 38
Whaley Armitage	1 July 64	27 Dec 38
<i>NP</i> mCharles Bamber Warren	1 July 64	26 Mar 39
Benjamin Sharpe	1 July 64	18 Oct 39
<i>CGP</i> KW Edward Hoile Kennett	3 Jan 66	12 Nov 39
William Papillon Jamison	1 Apr 62	23 Mar 40
mCharles Richard Marcuard	1 July 64	23 Mar 40
<i>NP</i> Marcus Knox	3 Jan 65	1 Aug 40
<i>NP</i> mAshley La Touche	27 Apr 66	4 Nov 40
<i>PW</i> mJohn Blackmore	1 July 64	4 Nov 40
<i>GHP</i> mRichard Hoops	31 Mar 66	5 Nov 40
mCharles Bullen	1 July 64	5 Nov 40
John Horatio Woolward	1 July 64	26 Dec 40
mAlgernon Stewart Austen	1 July 64	30 Apr 41
mBelfield Woolcombe	1 Apr 65	8 June 41
mThomas Sibbald	31 Mar 66	8 June 41
Walter Francis Robinson	1 Oct 60	11 June 41
<i>GHP</i> Robert John St. Aubyn	9 Mar 65	17 Aug 41
mRobert Bruce Aeneas Macleod	1 Oct 64	26 Aug 41
<i>PW</i> <i>Augustus C. Murray</i>	1 July 64	1 Oct 41
mGeorge Skene Taylor	1 Apr 70	8 Oct 41
William Henry Rushbrooke	1 Oct 64	8 Nov 41
<i>NP</i> mWilliam Thomas Newenham	1 Oct 60	23 Nov 41
<i>NP</i> Thomas Adye Alldridge	6 Aug 62	23 Nov 41
Joseph Nourse	1 July 64	23 Nov 41
<i>NP</i> mRobert Seppings Moore	11 July 68	23 Nov 41
Macdonald Bourcier	16 May 62	23 Nov 41
<i>CGP</i> Robert Synge	1 Oct 67	23 Nov 41
<i>NP</i> <i>Edwin Robert Joseph Balfour</i>	2 July 62	23 Nov 41
<i>NP</i> William Bailey (b)	3 Jan 65	23 Nov 41
<i>CGP</i> mEdward Francis Clarke	1 Jan 67	23 Nov 41
mSamuel James Brickwell	23 Dec 67	23 Nov 41
Edgar Slade	1 July 64	14 Dec 41
Henry Shambore Nathaniel Micklethwait	1 Oct 67	3 Feb 42
George Baring Browne Collier	1 July 64	7 Feb 42
<i>CGP</i> Robert Willcox	1 Jan 63	7 Mar 42
Thomas Tickell	14 Jan 64	29 Mar 42
mEdward David Ashe	1 Jan 65	25 May 42
<i>CGP</i> mHenry Stokes	1 Jan 62	21 June 42
<i>George Newcomen</i>	27 Apr 65	29 Aug 42
mFrederick Morris	5 Apr 67	3 Oct 42
mPeter Alexander Halkett	1 July 64	23 Dec 42

Officers whose names are in italics have commuted their pay.

	Commander.	Lieut.
CGP William St. Louis Quinlan	1 Oct 67	3 Feb 43
mWilliam Hobson Moubray	17 May 66	16 Feb 43
Sir <i>Augustus Frederick Webster</i> , Bart.	1 July 64	28 Aug 43
<i>Hon.</i> Robert Francis Boyle	1 Apr 70	20 Sept 43
NP mHarry Thomas Veitch	27 Sept 68	25 Sept 43
mWilliam John Royle Card	17 Apr 68	20 Oct 43
Crawford Atchison Denman Pasco	18 Jan 66	20 Nov 43
CGP mCharles Hawkey	1 Jan 69	20 Nov 43
m <i>Herbert Thomas Ryves</i>	31 Mar 66	23 Nov 43
mJohn Townshend	21 Jan 67	9 Feb 44
PW mLewis Roper Fitzmaurice	1 July 64	10 June 44
mRobert Ellis	31 Mar 66	4 Apr 45
NP mCharles Goodwin Fegen	1 Oct 69	8 Aug 45
mWilliam Henry Payne	1 Jan 62	1 Sept 45
mFrederic Agar Boyce	1 Nov 60	1 Sept 45
CGP mRobert Hussey Moubray	17 May 66	1 Dec 45
KW mWilliam Cashman	25 Apr 65	1 Dec 45
NP mWilliam Charles Geary	1 Jan 68	9 Jan 46
CGP James Byrn Kinsman	31 Mar 66	21 Jan 46
mHenry George Simpson	11 Mar 63	31 Jan 46
KW mCharles Graeme M'Grigor	26 Nov 61	4 May 46
NP William Tomlinson Standbridge	31 Mar 66	29 June 46
Richard John Turner	1 Apr 65	29 June 46
CGP George Augustus Hire	3 Jan 66	1 July 46
m <i>Charles John Didham</i>	2 Oct 66	28 July 46
mSamuel Trevor Dickens	5 Mar 68	5 Aug 46
mWilliam Grant Douglas	1 Apr 70	7 Oct 46
mLumley Woodyear Peyton	7 Aug 68	27 Oct 46
<i>Adam Alexander Duncan Dundas</i>	1 Apr 70	9 Nov 46
mJohn Jervis O'Ferrall Carmichael Ferrall	8 Oct 67	16 Apr 47
mArthur Brathwaite Warre	5 Apr 67	9 Oct 47
NP Nelson Grantley Spencer	1 Apr 70	24 Nov 47
Charles Bradney Payne	1 Apr 71	4 Mar 48
<i>George Mills Frederick Molesworth</i>	1 Apr 70	12 Sept 48
William George Hepburn Morgan	31 Mar 68	12 Sept 48
mThomas Montgomery Campbell	4 Nov 67	2 Feb 49
mJohn Ward (a)	1 Apr 70	2 Feb 49
mJoshua Berkeley	1 Apr 70	12 July 49
mGeorge Stratton	1 Apr 70	21 Dec 49
m <i>Francis William Turton</i>	1 Jan 67	23 Dec 49
mJocelyn Jervis Whyte Jervis	23 Mar 67	23 Dec 50
Edward Lee Hoblyn	1 July 66	1 Jan 51
m <i>William Cavendish Spencer Sullivan</i>	2 Jan 68	9 Apr 51
NP George Truman Morrell	1 Oct 73	13 May 51
mJohn George Boileau	1 Apr 70	2 July 51
<i>Thomas Harpur Greer</i>	1 Apr 70	2 July 51
NP mJohn Powles Cheyne	1 Apr 70	11 Oct 51

	<i>Commander.</i>	<i>Lieut.</i>
George Ruck Keene	29 Aug 67	25 Feb 52
<i>CGP</i> Frederick Parke	5 Jan 70	3 May 53
<i>m</i> Thomas Montagu Mosley Wynyard	9 Nov 68	3 May 53
<i>m</i> William Filmer Gregory	7 May 67	3 May 53
<i>m</i> George Blakeley	21 June 71	22 Oct 53
<i>m</i> William Henry Wright	1 Oct 73	22 Oct 53
<i>NP</i> Thomas Bulmer Horner	11 Apr 65	2 Jan 54
<i>m</i> Charles Edward Somerville Woodman	26 May 68	11 Jan 54
<i>Count</i> Eugene Gustave Francis Guidoboni Visconti	1 Oct 73	28 Feb 54
<i>m</i> William Berjew Pauli	10 May 66	23 May 54
<i>Charles John Slaughter</i>	10 Feb 65	23 May 54
<i>NP</i> <i>m</i> John Gray Stanley Clarke	23 July 73	24 June 54
<i>KW</i> <i>m</i> *George Barnett Goolden	1 Apr 70	28 July 54
<i>m</i> James Thomas Pringle	1 Apr 70	26 Sept 54
<i>m</i> Robert Patton Jenkins	1 Apr 70	21 Oct 54
<i>m</i> George Edward Barnes	1 Oct 73	8 Nov 54
Thomas William Oliver	27 June 72	9 Nov 54
William Vicary (<i>b</i>)	1 July 74	3 Feb 55
<i>m</i> George Robert Bell	1 Oct 73	3 Feb 55
<i>m</i> Charles Frederick Hill	1 Oct 73	20 Apr 55
Wellesley Gregory	11 Feb 76	20 Apr 55
<i>m</i> William Henry Ives	1 Apr 70	20 Apr 55
<i>m</i> George Mervyn Comber	18 Aug 65	20 Apr 55
<i>m</i> Henry Richard Stewart	1 Oct 73	20 Apr 55
<i>m</i> Frederick Charles William Liardet	1 Oct 73	18 Sept 55
<i>m</i> Edward Mitford Hankinson	19 June 66	22 Sept 55
<i>m</i> Augustus Henry Webb	22 Sept 70	22 Sept 55
George Hope Mansell	2 Dec 70	30 Oct 55
John Adrian Vanrenen	31 Oct 70	31 Oct 55
<i>m</i> Robert John Stotherd	1 Oct 73	5 Jan 56
<i>m</i> Horatio Packe	1 Oct 73	5 Jan 56
<i>Robert William Duff</i>	1 Apr 70	5 Jan 56
<i>m</i> *Francis Martin Norman	13 Jan 63	5 Jan 56
<i>m</i> Francis Osburn	4 Jan 79	22 Feb 56
<i>m</i> *Henry Vaughan	22 Feb 71	22 Feb 56
<i>m</i> Annesley Turner Denham	1 Oct 73	3 June 56
Charles Donaldson Davies	3 June 71	3 June 56
<i>m</i> William L'Estrange Walsh	18 Jan 70	14 Jan 57
<i>George Wayne Gregorie</i>	5 Mar 72	5 Mar 57
<i>Thomas Watson Chapman</i>	23 Mar 71	25 May 57
<i>m</i> James Darling Barker	1 Oct 73	17 Dec 57
Charles Richard Gayer	1 Apr 70	17 Dec 57
<i>m</i> James Nias Croke	17 Jan 73	25 Feb 58
<i>m</i> Hunter Kent	20 Nov 75	15 May 58
<i>m</i> John D'Arcy-Irvine	1 Oct 73	15 May 58
<i>m</i> Henry Pomeroy Gilbert	24 Jan 79	15 May 58
<i>m</i> Philip James Harkin	1 Apr 70	15 May 58
Grantham Yorke Runnygullion Rattray	1 Oct 73	15 May 58

	Commander.	Lieut.
m*Hon. Henry Baillie Hamilton	10 Jan 71	15 Apr 59
<i>William Hallam Elton</i>	1 Oct 73	19 May 59
mAlfred James Cheeke	1 Oct 73	19 May 59
mGeorge William John Aldham	1 Oct 73	19 May 59
mHenry Eglinton Clanronald Robinson	1 Oct 73	28 June 59
mJohn Jervis Gregory	1 Oct 73	10 Aug 59
mGeorge Francis Lyon	1 Apr 70	26 Sept 59
William Milton Bridger, F.R.G.S.	1 Apr 70	26 Nov 59
mBlair Skeffington Hamilton	23 Dec 72	26 Nov 59
Charles Robert Knox Smyth	16 May 72	26 Nov 59
Benjamin Harrison Key	5 Jan 71	26 Nov 59
mJohn James Martin	1 Apr 70	24 Apr 60
mEdwin Dalzell Acklom	1 Oct 73	24 Apr 60
mWilliam Lynd Martin	1 Oct 73	24 Apr 60
Charles Ross Forrest	1 Oct 73	20 Dec 60
mHenry Lawrence Gully	21 Sept 71	13 Mar 61
mWeyland Mere Latham	9 July 70	13 Mar 61
mJohn Gabriel Yarwood Holbrook	12 Mar 73	13 Mar 61
mAlgernon Sidney Montague	1 Oct 73	24 Mar 61
WRichard Blake Lambert	1 Oct 73	22 May 61
mJames Buchanan	30 Jan 73	22 May 61
Harington Campbell Onslow	1 Oct 73	28 June 61
mBellett Shattock	22 Jan 77	31 Aug 61
mRobert Atherton Edwin	8 Feb 71	31 Aug 61
mEdward Downes Law	1 Oct 73	31 Aug 61
mHarry Farr Yeatman	1 Oct 73	31 Aug 61
mWilliam Thresher	1 Apr 70	31 Aug 61
mWilliam Swaffield Bailey	1 Apr 70	10 Dec 61
mFrederick Charles Law	25 June 74	10 Dec 61
Francis Clifford De Lousada	3 July 72	17 Apr 62
mGeorge Gerald Hunt	22 Jan 78	17 Apr 62
mThe Right Hon. Lord Elibank	28 Nov 70	17 Apr 62
William Edward Miller	1 Oct 73	17 Apr 62
mDuncan Edwin Kent Grant	1 Oct 73	17 Apr 62
mCharles Robert Tylden Russell	1 Oct 73	17 Apr 62
mWilliam Brown	1 Apr 70	17 Apr 62
mCourtenay Alfred Hayes	1 Oct 73	17 Apr 62
mBerkeley George Albert Belson	1 Oct 73	11 Aug 62
mWilliam Milner Moger	1 Oct 73	28 Aug 62
mGeorge Edward Price	1 Oct 73	28 Aug 62
mJames Frederick Baker	14 Mar 73	28 Aug 62
mCharles James Wise	1 Oct 73	13 Sept 62
Edward Leigh Trafford	1 Apr 70	28 Oct 62
mJames William Gambier	1 Oct 73	7 Feb 63
mEdward Clare Royle	25 Nov 72	7 Feb 63
Lawrence Anthony Bell	12 Aug 75	7 Feb 63
mFrederick Walter	1 Oct 73	7 Feb 63
mThomas Vincent Williams	28 Apr 71	7 Feb 63
mJohn M'Neill Boyd	1 Oct 73	11 Feb 63
Osborn Hyde Parker	1 Oct 73	6 Mar 63

Officers whose names are in italics have commuted their pay.

	<i>Commander.</i>	<i>Lieut.</i>
Charles Eden Pearse	23 Mar 72	8 Apr 63
James Alfred Boxer	1 Oct 73	8 Apr 63
mSebastian Gassiot	22 Feb 73	8 Apr 63
mJohn James Cullen Smail	3 July 72	8 Apr 63
William John Casberd-Boteler	1 Apr 70	8 Apr 63
mAugustus Barton Clavell Booth	16 Oct 71	8 Apr 63
mJohn William Francis Harvey	1 Oct 73	8 Apr 63
<i>Edward Wickham</i>	1 Oct 73	16 Aug 63
Edward Barrington Purvis Kelso	19 Aug 74	16 Sept 63
<i>George Frederick Purdon</i>	28 Nov 78	28 Nov 63
mCharles Alder	1 Oct 73	28 Nov 63
mArthur George Roberts Riall	28 Jan 71	28 Nov 63
Cecil Sherlock Wale Willis	1 Oct 73	28 Nov 63
Charles Mason	1 Oct 73	28 Nov 63
<i>Joshua Cole</i>	26 July 75	28 Nov 63
mFrederic John Easther	1 Oct 73	28 Nov 63
mYelverton O'Keefe	1 Oct 73	22 Mar 64
<i>Frederick William Bayly Jones</i>	1 Oct 73	22 Mar 64
Dillon Temple John Macnamara	1 Oct 73	22 Mar 64
mAlbert Thornhill Cæsar Warrington	1 Oct 73	22 Mar 64
Cecil William Beaumont	1 Oct 73	22 Mar 64
mRobert Percival Moutray	1 Oct 73	17 Apr 64
<i>George Wise Osmond</i>	1 Oct 73	9 Nov 64
<i>Muddock Randle Murhall Griffith</i>	22 Nov 71	1 Dec 64
mGeorge Gordon Webber	1 Apr 70	15 Mar 65
Lawrence Peel Willan	1 Oct. 73	15 Mar 65
Edward Drummond	11 June 73	15 Mar 65
William Calder John Blount	1 Oct 73	15 Mar 65
Charles Folliott Cox	2 May 70	15 Mar 65
mWilliam Coles Shuckburgh	2 Dec 72	8 Apr 65
mCharles Richard Cole Hamilton	11 Sept 77	16 June 65
mGeorge Osborne Moore	1 Oct 73	16 June 65
<i>Wallace Bruce McHardy</i>	26 Oct 72	16 June 65
mFrancis Hayter	1 Oct 73	16 June 65
<i>Lynedoch Needham Moncrieff</i>	22 Mar 73	16 June 65
mHenry James Fairlie	1 Oct 73	14 Sept 65
mAugustus Hill Burgess Bradshaw	1 Oct 73	8 Sept 65
James Henry Butt	1 Oct 73	18 Sept 65
mPhilip Nathaniel Tyrwhitt	10 Jan 71	18 Sept 65
Henry Studdy	30 Dec 70	18 Sept 65
<i>Archibald Little</i>	25 Jan 72	25 Jan 66
John Prittie Bayly	1 Oct 73	25 Jan 66
Frederick Gaskell	1 Oct 73	25 Jan 66
mRobert George Baker	1 Oct 73	25 Jan 66
Reginald Corry Townshend	1 Oct 73	13 Mar 66
<i>Charles Herbert Taylor</i>	1 Oct 73	13 Mar 66
<i>William Henry Lewin</i>	1 Oct 73	13 Mar 66
Henry Cloberry Wallis	1 Oct 73	22 Mar 66
St. Vincent Nepean	1 Oct 73	21 Apr 66
Philip Henry Worgan	20 Dec 71	21 Apr 66
mHenry St. Vincent Jenkins	1 Oct 73	22 May 66

	Commander.	Lieut.
Cecil Montague Turnor	20 Jan 75	28 June 66
<i>Richard Henry Byron</i>	1 Oct 73	28 June 66
William Frederick Arthur Hamilton Russell	1 Oct 73	28 June 66
<i>William Sherbrooke</i>	1 Oct 73	28 June 66
mGeorges Crofton Collingwood Carter	1 Oct 73	28 June 66
<i>Thomas Hyacinth Dickson</i>	8 May 73	28 June 66
Francis Augustus Delmé Radcliffe	1 Oct 73	24 Aug 66
Dudley Charles Stuart	1 Oct 73	11 Sept 66
<i>Francis Henry Stafford O'Brien</i>	1 Oct 73	11 Sept 66
Lawrence Græme Allan Roberts	1 Oct 73	11 Sept 66
Henshaw Russell	12 Mar 75	11 Sept 66
Walter Leigh Bamber	1 Oct 73	11 Sept 66
<i>Edward Sanders Nuthall</i>	29 Apr 75	11 Sept 66
<i>Clement Laprimandaye</i>	1 Oct 73	18 Sept 66
mPhilip Thomas Richards	1 Oct 73	21 Jan 67
mJames Charles Chepmel Dennis	24 Sept 78	21 Jan 67
<i>Robert Jukes Hughes</i>	30 Sept 72	21 Jan 67
<i>Henry Alfred Street</i>	15 Nov 72	21 Jan 67
m†Lambton Lee Loraine Bevan	20 Mar 78	21 Jan 67
Henry Sanford Tilson Chowne	1 Oct 73	21 Jan 67
<i>Oswald Baylis Niven</i>	15 July 76	21 Jan 67
<i>Keppel Garnier</i>	1 Oct 73	7 Mar 67
Rt. Honble. Lord Robert Thomas Brudenell Bruce	1 Oct 73	7 Mar 67
Edward William John Hennah	1 Oct 73	7 Mar 67
<i>Fitzpatrick William Bulkley Praed</i>	1 Sept 76	7 Mar 67
Hamilton Pym Smith	1 Oct 73	7 Mar 67
John Harry Eyres Parker	23 Dec 76	5 Sept 67
George Harry Richard Willis	19 June 76	5 Sept 67
WJohn Hale Orlebar	20 July 75	1 Jan 68
<i>James Edward Bowly</i>	10 Dec. 73	3 Apr 68
Robert Orme Webb	18 Nov 78	5 Aug 68
<i>James Evans</i>	1 June 76	3 Apr 68
Arthur Penry Williams	14 July 77	16 Oct 68
Colebrooke Thomas Mandeville	14 Oct 76	1 June 69
George Robert Charles Eyres	22 July 78	12 Oct 69
Leonard Smith Ensor	26 Dec 77	12 Oct 69
Hon. Frederick Canning Lascelles	20 June 77	16 July 70
<i>Thomas Bridges Lacy</i>	7 Sept 78	22 Oct 70
Walter Percival Acton Ogle	7 Dec 77	29 Dec 71
<i>Carleton Tufnell</i>	10 May 78	3 Sept 72
Francis Edward Ramsden	18 Oct 78	30 Dec 72

Officers whose names are in italics have commuted their pay.

(Q.)* COMMANDERS,

From the Navigating Lieutenants' List, under Her Majesty's Order in Council of the 19th May 1846.

		Commander.	Nav. Lieut.
NP	Edward Rose	20 July 54	30 May 23
<i>This Officer is upon 12s. 6d. per Diem.</i>			
NP	Samuel S. Flinn	14 Oct 54	1 Oct 25
NP	mJohn Thomas	4 Sept 55	20 July 26
GHP	mJames Thomas Russell	9 Mar 64	2 June 37

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The above Officers are upon 10s. 6d. per Diem.

(Q.)* See Naval Retirement previous to 1870.

(R.)* COMMANDERS,

From Staff-Commanders' List, under Orders in Council of 1855, 1860, 1867, and 1870.

	Commander.	Nav. Lieut.
mWilliam Hemsley	26 Feb 64	19 Nov 25
mCharles Henry Dillon	12 Aug 67	17 Aug 38
mGeorge Frederick Charles	1 Apr 70	30 Mar 41
mPeter Loney	1 Apr 70	7 Sept 41
mEdward Fancourt Cavell	1 Apr 70	8 Oct 41
James Penn	1 Apr 70	23 Nov 41
mJohn Fletcher Rees	13 Jan 69	21 Dec 4
mFrancis Hale	12 Oct 67	26 Nov 42
mJohn P. P. Warren	14 July 69	28 June 43
mGeorge Moore	1 Apr 70	2 Sept 43
mBenjamin Renaud	1 Apr 70	25 Jan 45
mHenry Thomas Ellis	1 Apr 70	1 Feb 48
mJohn Thomas Hammond Norris	1 Apr 70	30 Dec 48
mBenjamin J. Hooper	1 Apr 70	8 May 49
mGeorge Giles	19 May 70	1 Nov 49
George Brooke F. Swain	30 Aug 70	1 Feb 51
mJohn Hillary Allard	21 Oct 74	11 Oct 51
William Henry Petch	31 Oct 70	11 Nov 51
mWilliam Henry Drysdale	30 June 76	5 May 52
mRichard Sturgess	21 Aug 72	25 Feb 53
mCornelius Fox	1 Apr 70	3 Mar 53
Charles Burney	4 Jan 75	27 July 53

(Superintendent of Greenwich Hospital School.)

John Patrick Dillon	29 Apr 74	14 Jan 54
mAlexander Brown	16 Jan 78	13 Sept 54
William Barnard Calver	3 Aug 76	17 Oct 54
mNarcissus George Arguimbau	30 Nov 72	17 Jan 55
mThomas Arthur Hull	23 Aug 78	10 May 55

(Superintendent of Charts, Hydrographic Department.)

Samuel Winnecott	2 Oct 77	2 June 56
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Officers whose names are in italics have commuted their pay.

NAVAL KNIGHTS OF WINDSOR.

	<i>Date of Appointment</i>		<i>Seniority</i>	<i>Seniority</i>
	<i>As Governor.</i>	<i>As Knight.</i>	<i>as Lieut.</i>	<i>as Ret. Com.</i>
Edward Hoyle } Kennett . }	15 Aug 73	29 Nov 67	12 Nov 39	3 Jan 66
	<i>Date of Appointment.</i>		<i>Seniority</i>	<i>Seniority</i>
			<i>as Lieut.</i>	<i>as Ret. Com.</i>
Frederick John Francis } Henslow . . . }	16 Sept 41		16 Mar 29	24 Feb 78
William Cashman . . .	20 Mar 77		1 Dec 45.	25 Apr 65
mCharles Græme M'Grigor	29 May 73		4 May 46	26 Nov 61
m*George Barnett Goolden	16 Sept 70		28 July 54	1 Apr 70
John Hale Orlebar . . .	2 Nov 75		1 Jan 68	20 July 75
Richard Blake Lambert . .	15 Jan 78		22 May 61	1 Oct 73

7

LIEUTENANTS RETIRED.

Her Majesty's Orders in Council of the 1st of August 1860, 9th July 1864, 24th March 1866, 22nd February 1870, and 4th August 1873.

1845

James Charles Clark . . . 6 Dec
Francis Guillemard Simp-
kinson de Wesselow . . . 9 Dec

m*Augustus Tabuteau . . 22 Sept
mJames Waller O'Grady . . 31 Oct
Frederick Williams . . . 31 Oct

1857

George Todd 22 Oct

mHon. Charles St. George
Crofton 4 Sept

1853

1859

1854
Albert Dent 30 Mar
Henry Theodore Marsden . 27 Nov

mRobert Ross 21 Feb
mClavell William Simp-
son Blount 19 Aug

1855

1860

Mr Spencer Maryon Wil-
son, Bart. 20 Apr

Charles Lyon 24 Apr

6

13

Officers whose names are in italics have commuted their pay.

1861

Charles Summers Harford . 23 Mar
Andrew Rutherford Gordon 22 May
*m*Henry Fox 10 Aug

1862

*m*Francis Charles Vincent. 17 Apr
*m*George Robert Heneage 17 Apr
*m*Francis William Prosser. 28 June
 Edward Fletcher . . . 28 Aug
*m*Edward Savile Richards 28 Aug

1863

*m*Samuel Pulley 8 Apr
*m*Napoleon Alexander Ralph
 Spicer 28 Nov

1864

*m*Charles Richards Tuckey 1 Mar
*m*John Anderson . . . 22 Mar
Paul Storr 14 July
*m*Richard Benyon Croft . 2 Aug
Charles William Talbot
Ponsonby 9 Nov

1865

Henry Bridger 16 June
Richard Bate Wilkinson . 18 Sept
 Henry Stokes Hutchings . 10 Oct
*m*Arthur Williams . . . 25 Oct
*m*Henry Archer Grimston . 28 Nov

1866

Julian Agnew Dashwood . 5 Jan
Henry Denman Macaulay 25 Jan
*m*Charles Joshua Scholefield 13 Mar
Charles Alfred Crespin . 13 Mar
 David M'Donald Smith . 13 Mar

38

Frederick Charles North-
 cote Hall 13
Charles Alfred Woodroffe 21
Charles Saville Broome . 21
*m*Bernard Moore 4
Charles John Hives . . 28
Charles Thomas Farquhar
Hodgkinson 28
 § *Frederick Augustus Gard-*
ner 21
Arthur Percy Douglas . . 24
Charles Auchmuty Tucker . 11
John Campbell Wilkinson . 11
Lindsay Bertie Crossbie . 11
Robert Henry Armit . . 11
Thomas Ramsbotham . . 9
John Sandford Brome . . 24

1867

Arthur Hervey Byng . . . 21
 James Beddingfield . . . 21
*m*Charles Arthur Nicolson 21
Richard Frost Meade . . 7
 Philip Bennet Aitkens . . 7
Alfred Edward Denny . . 7
*m*Cecil George Savile Fol-
 jambe 8
 Robert Frederick Ward . 23
Archibald William Hamilton 23
Frederick Glyn Montagu
Powell 5
 Joseph William Wilkins . 5
Vincent John English . . 5
*m*John Armstrong Challice 5
John William Sunderland . 5

1868

Edward Seale 13
Arthur Cary Elwes . . . 13
 Arthur Alexander Lee . . 13
Rt. Hon. Robert Berningham
 Earl of Leitrim 21
Lindesay George Pitt
Goodrich 3
George Sidney Lindeman . 3

72

§ This officer has taken Holy Orders.

Officers whose names are in italics have commuted their pay.

George Moncrieff Loch . . . 5 Aug
Alfred James Booth . . . 5 Aug
Philip Francis . . . 3 Oct
mAlexander Cochran . . . 4 Dec
John Loftus Wilson . . . 11 Dec

1869

Albemarle Percy Watson . . . 1 June
mNorman Leith Hay Clark . . . 1 June
Bertie Wentworth Vernon . . . 1 June
Francis Charles Brown . . . 1 June
John Hodgson Lee . . . 1 June
Charles Leonard Rooke . . . 1 June
Alexander John Leith . . . 1 June
Harry Arthur Keith Murray . . . 1 June
mThomas Tarleton Hodgson . . . 25 June
Cecil Brooke Palmer . . . 20 July
Frank Anthony Gataker . . . 5 Aug
John Sullivan Luckraft . . . 7 Sept
Francis Eardley Wilmot . . . 12 Oct
Rt. Hon. Clarence Edward
Lord Graves . . . 3 Nov

1870

Edward M^r Dougall Stopford
Claremont . . . 4 Apr
Robert Lynn Smart . . . 4 Apr
John Hicks . . . 4 Apr
John Henry Jacob . . . 4 Apr
mCharles Edward Bell . . . 19 May
mWilliam Henn . . . 19 May
§Jelinger Edward Symons . . . 9 Aug
Henry Edward Croasdaile . . . 22 Oct
William Clarke Haynes . . . 22 Oct
Butler Julius Septimus
Octavius Carter . . . 16 Dec
Charles William Frederick
Craufurd . . . 24 May

1871

Andrew Robertson Gordon . . . 24 May
Hon. William Nelson Hood . . . 8 July

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Frederick George Innes Lil-
lingston . . . 7 Sept
Arthur Chichester Macartney
Coulson . . . 29 Dec
Somerset James Johnstone . . . 29 Dec
Henry Peareth Thomas
Skinner . . . 29 Dec
Stephen Allen Olney . . . 29 Dec
Richard Cowley Tyllier-
Blunt . . . 29 Dec
Reginald George Drew . . . 29 Dec

1872

mJames Henry Tilson
Chowne . . . 6 Feb
Frederick Leonard Partridge . . . 6 Feb
Francis Chalmer . . . 6 Feb
Murray Gladstone . . . 6 Feb
Henry Barré Blacker Beres-
ford . . . 6 Feb
Eustace Frederick Grove . . . 7 Feb
William Gaven Eden . . . 22 Apr
Rt. Hon. Lord William
Brook Phipps . . . 23 Apr
Chester Jones . . . 23 Apr
Malcolm de Saumarez Edge . . . 23 Apr
Sydney Apsey Holt . . . 23 Apr
Charles Eamund Grissell . . . 23 Apr
George Morton Manse . . . 3 Sept
Edward John Fellowes . . . 3 Sept
mSidney Archibald Roberts . . . 3 Sept
George Theodore Temple . . . 3 Sept
Charles Wallace Last . . . 3 Sept
Arthur Shirley Hamilton . . . 3 Sept
Henry Douglas Mackenzie . . . 3 Sept
Charles Harvey Herring . . . 3 Sept
William Douglas Walker . . . 30 Nov
mEdward Padwick Hocker . . . 29 Dec
James Martin Bance . . . 30 Dec
Archibald Oakley Hill . . . 30 Dec
Ralston Caldwell Bloomfield . . . 30 Dec
§Richard Wentworth Fawkes . . . 30 Dec
Alexander Baring . . . 30 Dec
Thomas Albert Hamilton . . . 30 Dec
John Nicholas Nugent . . . 30 Dec
Robert Hoggan . . . 30 Dec

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§ Has taken Holy Orders since commuting his retired pay.

Officers whose names are in italics have commuted their pay.

1873

mPhilip Musgrave . . .	8 Apr
Alexander William Ogilvy . . .	8 Apr
Arthur Heberden Baker . . .	8 Apr
George Alexander Gordon Grant . . .	8 Apr
John William Benjamin Reeve (G) . . .	30 June
George Elmsley Coke (G) . . .	28 Aug
(I) William Rooke Creswell . . .	16 Sept
John Dunn Aubertin . . .	23 Sept
Norman Compton Fitz Gerald Uniacke . . .	23 Sept
John Beasley Monk Heming . . .	23 Sept
Richard Keown-Boyd . . .	23 Sept
mJames Alan Ward . . .	23 Sept
John Edward Fitzhardinge King . . .	22 Oct
Charles William Sleeman (G) . . .	17 Dec
Ferdinand Freese Tupper . . .	17 Dec
mWilliam Pitt Draffen . . .	17 Dec

1874

mGerald Rivers Maltby . . .	28 Mar
mRobert William Gore . . .	31 Mar
Harry Percy Dawson . . .	4 Apr
Edward Philip Tomkinson . . .	4 Apr
George Wilson . . .	15 June
Phillip Augustus Champion de Crespieny . . .	8 Aug
James Frewerick Bedford . . .	17 Aug
Edward Ponsonby . . .	30 Sept
Walton Drake . . .	8 Oct
Arthur Henry Stone . . .	8 Oct
mDudley Court . . .	8 Oct

1875

Charles William Pleydell . . .	1 Feb
Bouverie . . .	

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Officers whose names are in italics have commuted their pay.

John Frederic Russell Bateman (G) . . .	15 Apr
mEdward Richard Boyle Stephens . . .	15 Apr
Martin Fletcher Luther . . .	2 July
George Frederick Smith . . .	2 July
Rt. Hon. Lord George Granville Campbell . . .	2 July
Henry Goring Napier . . .	8 Aug
Francis Theophilus Brooke . . .	15 Oct
William Henry Callwell . . .	15 Oct
Gerard Joseph Capes . . .	15 Oct
Edmund William Speck . . .	17 Dec

1876

Ralph William Jones . . .	1 Mar
George Stanley Bosanquet . . .	1 Mar
Duncan Munro Ross . . .	28 Apr
Alfred Turner Holmes . . .	28 Apr
Alfred Oliver Tottenham . . .	29 Apr
Robert Henry Muirhead Collins (G) . . .	1 June
George Harry Drury . . .	1 June
Walter Pigot . . .	20 June

1877

Charles Spencer Elton . . .	30 Jan
Thomas Charles St. Andrew St. John . . .	30 Jan
Francis Pringle Taylor . . .	30 Jan
Frederick Lenox Langdale . . .	24 May
James Malcott Richardson . . .	24 May
John Frederick Hayes . . .	15 Oct
Spencer Bold Hesketh . . .	28 Dec

John Colpoys Ommanney . Junior
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STAFF COMMANDERS ON RESERVED HALF

	Seniority as Staff Commander.	Nar. L
mJames Tomlin . . .	11 June 63	6 Fe
mWilliam Farley . . .	11 June 63	17 Ju
James Charles Atkinson . . .	11 June 63	29 Ja
mWilliam Wood . . .	11 June 63	18 Ma
John Pasley Luckraft . . .	11 June 63	18 Se
mWilliam Summers . . .	11 June 63	3 No
John Hales (b) . . .	11 June 63	30 De
John Shepherd . . .	11 June 63	23 Au
Thomas A. Wemyss . . .	11 June 63	8 Au
mEdward J. Sinclair Couzens . . .	11 June 63	7 M
Charles Thordike Tucker . . .	11 June 63	19 M
mFrancis William Bateman . . .	11 June 63	26 Ju
mGeorge Grant . . .	11 June 63	17 A
mJoseph Chegwyn . . .	11 June 63	17 A
Henry Mapleton . . .	11 June 63	17 A
James Fuller Boxer . . .	11 June 63	6 O
mRobert Studwell . . .	11 June 63	20 A
mFrederick John Gruzeller . . .	11 June 63	4 N
Richard Mowll . . .	11 June 63	20 M
mCharles Augustus Cole . . .	11 June 63	23 M
John George Mugford . . .	11 June 63	26 A
William Vincent . . .	11 June 63	26 A
mJohn Kellock . . .	11 June 63	26 A
mJames Thomas Davis . . .	11 June 63	23 N
Henry Barnard Harris . . .	11 June 63	23 N
William Forster . . .	11 June 63	23 N
Hugh John Solater . . .	11 June 63	6 J
mJohn William King . . .	11 June 63	30 A
mFrancis Herbert Niblett . . .	11 June 63	23 I
mWilliam Henry Williams (a) . . .	11 June 63	14 M
George Collier . . .	11 June 63	8 F
mChristopher George . . .	11 June 63	14 I
mFrederick Ferdinand Field Taylor . . .	11 June 63	25 A
Thomas Arundel . . .	11 June 63	9 M
mDuncan Joseph Louttid . . .	11 June 63	9 M
mJames F. Beckett . . .	14 June 63	9 M
Thomas Edwards . . .	14 June 63	9 M
Alfred Lawrence Halloran . . .	11 June 63	19 I
Richard A. Burstal . . .	11 June 63	20 I
mGeorge Henry Forster . . .	11 June 63	1 I
William Henry Mallard . . .	30 Dec 63	30 I

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Officers whose names are in italics have commuted their pay.

STAFF COMMANDERS ON RESERVED HALF-PAY.

	Seniority as	
	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
mJames Tomlin	11 June 63	6 Feb 13
mWilliam Farley	11 June 63	17 July 13
James Charles Atkinson	11 June 63	29 Jan 14
mWilliam Wood	11 June 63	18 Mar 26
John Pasley Luckraft	11 June 63	18 Sept 26
mWilliam Summers	11 June 63	3 Nov 26
John Hales (b)	11 June 63	30 Dec 29
John Shepherd	11 June 63	23 Aug 31
Thomas A. Wemyss	11 June 63	8 Apr 35
mEdward J. Sinclair Couzens	11 June 63	7 May 35
Charles Thorndike Tucker	11 June 63	19 May 37
mFrancis William Bateman	11 June 63	26 July 37
mGeorge Grant	11 June 63	17 Aug 38
mJoseph Chegwyn	11 June 63	17 Aug 38
Henry Mapleton	11 June 63	17 Aug 38
James Fuller Boxer	11 June 63	6 Oct 38
mRobert Studwell	11 June 63	20 Aug 40
mFrederick John Gruzelier	11 June 63	4 Nov 40
Richard Mowll	11 June 63	20 Mar 41
mCharles Augustus Cole	11 June 63	23 Mar 41
John George Mugford	11 June 63	26 Aug 41
William Vincent	11 June 63	26 Aug 41
mJohn Kellock	11 June 63	26 Aug 41
mJames Thomas Davis	11 June 63	23 Nov 41
Henry Barnard Harris	11 June 63	23 Nov 41
William Forster	11 June 63	23 Nov 41
Hugh John Sclater	11 June 63	6 June 42
†mJohn William King	11 June 63	30 Aug 42
mFrancis Herbert Niblett	11 June 63	23 Dec 42
mWilliam Henry Williams (a)	11 June 63	14 Mar 43
George Collier	11 June 63	8 Feb 44
mChristopher George	11 June 63	14 Feb 45
mFrederick Ferdinand Field Taylor	11 June 63	25 Apr 46
Thomas Arundel	11 June 63	9 Nov 46
mDuncan Joseph Louttid	11 June 63	9 Nov 46
mJames F. Beckett	11 June 63	9 Nov 46
Thomas Edwards	11 June 63	9 Nov 46
Alfred Lawrence Halloran	11 June 63	19 Feb 47
Richard A. Burstal	11 June 63	20 Dec 47
mGeorge Henry Forster	11 June 63	1 Feb 48
William Henry Mallard	30 Dec 63	30 Dec 48

	Seniority as	
	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
mDavid Hunter Wilder	1 Aug 64	1 Aug 49
James Dundas Milne	9 Oct 64	9 Oct 49
<i>William Thomas Tregidgo</i>	18 Dec 64	18 Dec 49
mJoseph Wallis	22 Mar 65	22 Mar 50
John G. Anderson	7 May 65	7 May 50
mThomas B. Wells	5 June 65	5 June 50
Richard O. White	1 Feb 66	1 Feb 51
Richard Elsworthy Pym	1 Apr 66	1 Apr 51
William S. Bouchier	11 Nov 66	11 Nov 51
<i>PWmJohn Sidney Smith</i>	26 Dec 66	26 Dec 51
mFrederick Wise	19 Jan 67	19 Jan 52
Edward M'Kenzie	25 Feb 67	25 Feb 52
mHenry Purcell Ward	20 Aug 67	11 Apr 55
mJohn Waye	20 Aug 67	26 June 55
Henry M'Ausland	27 Oct 67	27 Oct 52
mFrancis Thomas Jameson	4 Dec 68	4 Nov 53
<i>mGraham Hewett Hills</i>	1 Aug 69	1 Aug 54
m*Adolphe Eugene Parks	20 June 74	20 June 59
mHenry Gabriel Swainson	17 Dec 74	17 Dec 59

(*Supt. of Chronometers—Portsmouth yard.*)

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STAFF COMMANDERS RETIRED.

(*Under Order in Council of 22nd Feb. 1870.*)

	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
mJohn Garner	11 June 63	23 Nov 41
Henry Duncan Burney	11 June 63	8 Feb 44
mWilliam H. Williams (<i>b</i>)	11 June 63	9 Nov 46
mThomas Bowen	11 June 63	29 June 46
Thomas Huss	30 Dec 63	30 Dec 48
<i>mSamuel William Kearney Freeman</i>	1 Aug 64	1 Aug 49
Richard Wilkes Ward	7 May 65	7 May 50
†mJames Pyper	7 May 65	7 May 50
Edwin Rowe	3 Oct 65	3 Oct 50
mJohn Way	10 Oct 65	10 Oct 50
mAlfred Messum	17 July 66	17 July 51
John W. Lowe	11 Nov 66	11 Nov 51
mWilliam Stanton	21 Jan 67	21 Jan 52
Francis Bassett Henwood	20 Aug 67	22 Nov 52
mJames Masters Share	20 Aug 67	20 May 54
m*William George Aldrich	20 Aug 67	19 Mar 55
mEdward Wilds	20 Aug 67	17 July 55

	<i>Staff Commander.</i>	<i>Nav. Lieut.</i>
mWilliam Palmer Hains	20 Aug 67	15 Jan 56
†Charles Casely Scott	25 Sept 67	14 Jan 54
mGeorge Gilpin	3 Mar 68	17 Nov 54
m†William Walter Kiddle	28 Apr 68	3 Nov 53
m†Daniel John May	14 Aug 68	22 Sept 59
mDaniel Pender	1 Jan 69	21 June 59
<i>(Chief Naval Assistant, Hydrographic Department.)</i>		
mGeorge Reid Morrison	5 Aug 69	10 Dec 52
mHenry Bond	29 Nov 69	26 Feb 58
mHenry William Inglis	2 Mar 71	11 Apr 55
m†Frederick Townsend	1 Apr 71	17 Feb 59
mDover Farrant	4 July 71	16 Aug 60
mWilliam Frederick Lew	14 Jan 72	14 Jan 57
m†John Jones	10 Aug 72	10 Aug 57
†Edward Mourilyan	24 Dec 72	30 Nov 58
Charles Wilsone Ross	14 Aug 73	7 Jan 63
†Thomas Henry Hayman	18 Nov 73	7 Jan 63
m†John Fitzgerald	20 June 74	20 June 59
†Edward Charles Du Bois Phillips (c)	23 Aug 74	14 Sept 63
m†Henry Yorke Slader	30 Jan 76	30 Jan 61
†William Saer Holbrook	3 Oct 77	3 Oct 62
m*†Edward Codrington Ball	12 Nov 77	12 Aug 55
Henry Aguilar	23 Nov 78	23 Nov 63

Officers whose names are in italics have commuted their pay.

NAVIGATING LIEUTENANTS ON RESERVED HALF-PAY.

1855

John Medway Pridham . . . 13 Feb

1856

George Turpin 6 Feb

Charles Frederick Cooper . . . 6 Feb

mWilliam Johnston 1 Oct

1858

mWilliam Imrie 6 May

5

1859

Frederick Piper 17 Dec

1862

Henry Vernon Russell 3 Oct

1865

James D. Willshire 26 July

1866

Edward Kentish Barnes . . . 30 June

9

NAVIGATING LIEUTENANTS RETIRED.

(Under Order in Council of 22 Feb. 1870.)

1852

m†George Richards 10 Dec

1853

mJoseph Cutajar 12 Mar

mAmbrose Jerome A. Berton . 21 Apr

1854

Arthur Thomas 14 Jan

Henry G. Thomsett 14 Jan

William Francis Greet 26 Jan

George Brockman 26 Jan

mFrancis Skead 26 Jan

m†George Alexander Fraser Boxer . 16 Oct

mEdward J. H. Tucker 10 Dec

1855

mDavid Batt 16 Feb

m†Francis Taylor 7 Mar

m†Charles Parkinson 19 Mar

mHenry Barnes Gawler 17 July

mWilliam Cumming Buck 29 Sept

15

1856

†Henry William Burnett . . . 15 Jan

Thomas Capel Tilly 10 May

mRobert Edward Jones 2 June

1857

Robert Coen 10 Dec

1858

m†Edward Griffith Lloyd Street 26 Feb

1859

mJohn David Switzer 20 June

William Thomas Clifton 20 June

m†Percy Vincent James 17 Dec

1860

PW Charles Maurice Hughes. 16 Aug*Augustus George Whichelo* . . 16 Aug*mGeorge Augustus Frederick Day* 16 Aug*Thomas Leetham* 20 Sept

27

Officers whose names are in italics have commuted their pay.

1861

Francis Odell Simpson . . . 8 Jan
 Ramsay Cooke . . . 19 Aug
 John Spencer Compton . . . 20 Nov

1862

Henry William Chapman Wise 28 May
 James Benbow Haines . . . 16 June
 George Stovin . . . 30 Sept
 Roger Martin Curry . . . 21 Oct

1863

William Edmund M'Grath . . . 7 Jan
 van Mark Hammond . . . 8 Jan
 Herbert Henry Hawes . . . 16 Sept
 Henry Robert James Pearch . . 23 Nov
 James Walter Ashton . . . 23 Nov

1864

William George Atkinson . . . 14 May
 James Lawrence Cavanaugh . . 14 May
 Edwin Schofield Sugden . . . 14 May
 Walter Hipkin Worsfold . . . 3 Oct
 Francis Blueman Christian . . . 20 Nov
 James Henry Panter . . . 23 Nov

1865

James Painter McEwen . . . 5 Feb
 Edward Hinvest . . . 26 July
 Riches . . . 26 July

1866

James Corydon Roberts . . . 2 Mar
 George Edward Gresley Jackson 2 Mar
 James Frederick Gulliver . . . 2 Mar
 John Skinner Snell (E) . . . 5 June
 William Henry Purvis . . . 30 June
 Henry William McConachy . . . 30 June
 Robert Holmes Lys . . . 30 Sept

55

1867

Archibald Thomas Miller . . . 23 Mar
 John William Morris . . . 23 Mar
 John Alexander Miller . . . 12 Oct
 Mr Herbert Thomas Gimson . . 17 Oct
 Henry Felix Woods . . . 17 Oct
 Daniel Marshall Browne . . . 17 Oct

1868

Edwin Hugh Searle Bray . . . 7 Nov

1869

Mr John Mathew Lloyd . . . 8 June
 Francis Toft Helby . . . 8 June

1870

William Russell Cronin . . . 2 May
 Joseph Proctor . . . 19 May
 Edward Henry Hodges . . . 19 May
 Philip Edward Mauger . . . 19 May
 Charles William Baillie . . . 19 May
 James Ernest Barber . . . 9 Aug
 Francis Ingram Palmer . . . 9 Aug
 Joseph Freeman Atkinson . . . 9 Aug
 George Staunton Brodie . . . 9 Aug
 Edgar Crow Baker . . . 9 Aug
 John Edward Petley . . . 16 Dec

1872

John Nicholas Compton . . . 20 Jan
 Thomas Henry Flood . . . 20 Jan
 Mr George White . . . 7 May
 Henry James Chalke . . . 22 Sept

1873

Theodore George Fenn . . . 23 Jan
 Sidney Smith . . . 23 Jan

1874

Francis Alfred Symes . . . 10 Sept

1875

James Stook Barrett . . . 10 May

1877

Mr John William Sago . . . 10 Aug

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Officers whose names are in italics have commuted their pay.

SUB-LIEUTENANTS RETIRED.

1829

PW Thos. R. Henry Grandy Pearse 30 Oct

1837

PW William Thomas Lower . 5 Apr

1864

Charles Grenville Whitelock . 13 Apr

1867

Francis Hobart Hemery . . 5 June

1868

Frank Russell Robinson . . 16 Sept
 John Wolfe Carus Campbell . 16 Dec

1869

Arthur Wellesley Brabazon . . 13 Feb
 Herbert Kyffin Heyland . . 22 Mar
 § Charles Richard Dawes . . 30 Mar
 Albert John McEwan . . 18 June
 Alfred Graham Waller . . 26 June
 Samuel Francis Dashwood . . 26 Aug
 Christopher John Naylor . . 28 Sept
 Charles Alfred Richard Hutton . 22 Oct
 Claude Scott Fuller . . 15 Nov

1870

Francis Hotham . . . 7 Feb
 Anthony Gwyn . . . 12 Feb
 Clement Roys . . . 2 Mar
 James Nicholas Hurt . . 15 Apr
 Alfred Robertson Sims . . 20 June
 Charles William Hicks . . 20 June
 Edward Fitzgerald Creagh . . 21 June
 William Hales Hingston . . 24 July
 Alexander Cochrane Troubridge
 Bruce . . . 15 Oct

24

Officers whose names are in italics have commuted their pay.
 § Has taken Holy Orders since commuting his retired pay.

Frank Henry Barnett . . . 15 Oct
 Philip Arthur Parson . . . 15 Nov
 Lionel Richard Cavendish Boyle 18 Dec

1871

William Moore West . . . 17 Feb
 Francis Hall Logan . . . 29 Mar
 § William Henry Webster . . 19 Apr
 Robert Pugh Ray . . . 19 Apr
 Francis Gervase Olliver . . 14 June
 Edmund John Trafford . . 16 July
 Henry Dawson Archdall . . 27 July
 Herbert Dampier Phelps . . 27 July
 Edward Dowling Hodgson . . 27 July
 Arthur William Blake Kirwan . 1 Aug
 Edward Cockayne Chippindall . 2 Sept
 Henry John Wodehouse . . 30 Sept
 Frederick Falkland Henderson . 31 Oct
 mRichard Mauleverer Mansergh . 22 Nov
 George Francis Raggett . . 25 Nov
 Henry Charles Sloggett . . 20 Dec
 George Langdale Sunderland . 22 Dec

1872

Sydney Ferris Walker . . . 13 Jan
 Thomas Charlton Day Thompson . 7 Feb
 mPhilip Ernest Creswell . . 20 Feb
 mHenry Horace Adamson . . 19 Mar
 § John Edward Gordon Bond . 15 Apr
 Henry Chambers Anderson . . 24 Apr
 Morshead . . . 2 May
 Henry Charles Akaster . . . 17 June
 Lionel Barrington Simeon . . 19 June
 Hugh Percy Hamilton Benwell . 24 July
 mHon. Harry de Vere Pery . . 29 July
 Nelson Styleman Girdlestone . . 21 Sept
 George Eastman . . . 14 Oct
 Edward Broughton Eyre . . . 6 Nov
 mNeville Parker . . . 29 Nov
 Charles Edward Hawker . . . 17 Dec
 Salis Arthur Schwabe . . . 28 Dec
 Augustus Henry Bampton . .

61

1873

John Anstice Edward . . . 13 Jan
 mArcher . . . 27 Jan
 George Robert Bray . . . 21 Feb
 mArcher Alexander . . .

64

1874

mArthur Hamilton Dund
 Beaver . . .
 Thomas Stewart Porter .
 George Robert Berkeley G

67

NAVIGATING SUB-LIEUTENANTS RETIRED.

1835

George Horwood . . . 5 Nov

1849

mCurtis Raymond . . 25 July

1852

mHutchings . . . 16 Mar

1864

James Fleming Gooldeen . . 9 Aug
 4

1866

Edward Kearns . . .
 William Russell Fox . .

1867

Charles Frederick Barna

1868

James Lobert Gow . . .
 PW Joseph Hales Dutton
 Alfred Burdett Scott

1869

Joseph Henry Duckham

11

1873

Wilhelm John Anstice Edward

Banister 13 Jan
George Robert Bray 27 Jan
Frederick Alexander 21 Feb

64

1874

Arthur Hamilton Dundas

Beaver 1 Mar
Thomas Stewart Porter 22 Apr
George Robert Berkeley Grimes 9 Oct

67

NAVIGATING SUB-LIEUTENANTS RETIRED.

1835

George Horwood 5 Nov

1849

Michael Curtis Raymond 25 July

1852

John Hutchings 16 Mar

1864

Charles Fleming Goolden 9 Aug

4

1866

Edward Kearns 19 May
William Russell Fox 12 Dec

1867

Charles Frederick Barnard 10 Dec

1868

James Lobert Gow 14 Sept
PW Joseph Hales Dutton 24 Nov
Alfred Burdett Scott 5 Dec

1869

Joseph Henry Duckham 20 Jan

11

CHAPLAINS RETIRED.

(Those marked || hold Civil Appointments.)

1823

mDavid Morton, M.A. . . . 7 June

1829

James Hudson Malet, LL.D. . . 26 Aug

1831

mOctavius S. Harrison, M.A. . . 1 Dec

1833

mGeorge Ross-Lewin, M.A. . . 5 July

1834

Roland Wilson, B.A. . . . 14 Feb
(Nav. Instr. 7 Nov. 37)

John Usher Campbell, B.A. . . 23 Aug

1835

mGeorge Cooper, M.A. . . . 31 July
(Nav. Instr. 24 Aug. 39)

1836

mPascoe Grenfell Hill, B.A. . . 26 Apr

mEdward Spencer Phelps, B.A. . 6 June

mWilliam Guise Tucker, M.A. . 6 June

1837

||George Austen, M.A. . . . 11 Apr

1840

mPeter Parker Smith, B.A. . . 2 Mar

mJoseph Ashton Burrough, B.A. . 1 Nov
(Nav. Instr. 20 Mar. 41)

George Bellamy, D.C.L. . . . 2 Dec

14

1841

Thomas Gifford Gallwey, M.A. . 8 Sept

mThomas William Bennett, B.A. . 28 Sept

mArthur Browne, M.A. . . . 1 Nov

(Nav. Instr. 1 May 49)

1842

||William Samuel Parish, M.A. . . 12 Feb

Henry William Steel, M.A. . . . 7 Mar

James Campbell Connolly, B.A. . 11 July

Thomas John Main, M.A. . . . 11 Nov

1843

George Alexander Magrath Litle,
M.A. 12 Apr
(Nav. Instr. 4 Nov. 45)

GHPm*Josiah Thompson, B.A. . 12 Apr

Joseph William Dickson, B.A. . 14 Aug

||William Whitmarsh, M.A. . . 20 Aug

(Nav. Instr. 15 June 41)

1844

GHPIHenry Willoughby Taylor,
LL.D. 12 July

1845

William Harry Pilcher, B.A. . . 23 Apr

Charles W. Belgrave, B.A. . . . 9 Sept

James Henry Lang, M.A. . . . 6 Dec

(Nav. Instr. 6 Dec. 45)

1846

||mRobert Powell Powell, M.A. . 3 May

mJohn James Harrison, M.A. . . 9 Nov

(Nav. Instr. 9 Nov. 46.)

1847

mWilliam Bell, M.A. 2 Jan

Francis Hannan, B.A. 22 Dec

1848

m*James Stuart Robson, B.A. . . 2 Feb

34

Officers whose names are in italics have commuted their pay.

1849

Im John James Balleine, B.D. 27 Jan
(*Nav. Instr.* 27 Jan. 49)
Richard Croker, M.A. . . . 22 Aug
(*Nav. Instr.* 5 Apr. 52)
Frederick William Smith, B.A. 12 Oct
(*Nav. Instr.* 19 June 44)
Henry F. Edgell, B.A. . . . 7 Nov

1850

George Christian Purches, B.A. 22 Jan
William H. Holman, M.A. . . 31 Aug

1851

Edward Walton Fox, B.A. . . 15 Aug

1852

Thomas Edward Meredyth, M.A. 5 July
Nery Parminster, B.A. . . . 30 July
F Rogers, M.A. 6 Nov
(*Nav. Instr.* 18 Oct. 52)
(*Hon. Canon of Durham.*)
Samuel Beal, M.A. 8 Dec
(*Nav. Instr.* 14 July 53)

1853

Robert Hind 15 Jan
Robert Mills Inskip, C.B. . . 14 June
(*Nav. Instr.* 22 Dec. 36)
Samuel Kelson Stothert, D.C.L. 18 June

1854

Thomas Robert Hamilton M.A. 7 Jan
Charles Oldham Yeo, M.A. . . 8 Feb
Henry Alexander 20 Feb
Thomas Davis, B.D. 20 Feb
Stephen Hall Jacob 1 Mar
Joseph Williams Clarke, D.D. 14 Mar
Henry Horace Matchett, M.A. 20 Mar
William Rowe Jolley, M.A. . . 8 Apr
(*Nav. Instr.* 16 Mar. 55)
William Mark Wray, M.A. . . 10 Apr
(*Nav. Instr.* 3 Mar. 55)
Edward Lawson Bowman, B.A. 20 Apr

58

m Frederick Emanuel Gutierrez,
B.A. (*Nav. Instr.* 3 July 62) 23 June
m James William Ridley, D.C.L. 14 Dec
(*Nav. Instr.* 12 Dec. 56)
m John James Glencross Every,
B.A. (*Nav. Instr.* 15 Dec. 54) 15 Dec

1855

m Robert Noble Jackson, M.A. . . 9 Feb
(*Nav. Instr.* 18 Apr. 55)
John Milner, B.A. 23 Feb
(*Nav. Instr.* 23 Nov. 61)
Henry Thompson Clerk 30 Mar
m William Whitehall Garrett, B.A. 5 Apr
(*Nav. Instr.* 4 June 55)
Henry Everard Yeoman, M.A. . . 20 Apr
Henry Glasson, B.A. 7 Aug
m John Lucas Moore, M.A. . . . 9 Aug
(*Nav. Instr.* 19 Apr. 56)
Edward Good 20 Oct

1856

Frederick Gibbens, B.D. . . . 21 Jan
m William Wolsley Campbell, M.A. 12 Feb
(*Nav. Instr.* 15 June 55)
Charles John Armistead, M.A. . 11 Mar

1858

Joseph Calverley Hordern . . . 15 Apr
George William Rooke Incedon,
B.A. 22 June
(*Nav. Instr.* 1 Dec. 59)
Henry M. Jackson 22 June
Loftus Graham, B.A. 27 July

1859

Sidney Leslie Cousins, B.A. . . 10 June
John Erskine, M.A. 18 June

1867

Andrew Charles Risk, B.A. . . 17 May

1868

Edmund Cotter, B.A. 28 May

80

Officers whose names are in italics have commuted their pay.

NAVAL INSTRUCTORS RETIRED.

1836

mRobert Mills Inskip, C.B. . . 22 Dec
(Chap. 14 June 53)

1837

mMichael Thomson Scott Raim-
bach, M.A. . . . 13 July
Roland Wilson, B.A. . . . 7 Nov
(Chap. 14 Feb. 34)

1838

John Doyle Kennedy . . . 15 June
mCharles Osbourne, M.A. . . 17 Nov

1839

mRichard Creagh Saunders, B.A. 11 July
mGeorge Cooper, M.A. . . . 24 Aug
(Chap. 31 July 35)
GHPmJohn Henry Bond . . . 9 Oct
mRichard Oram 20 Dec

1840

Frederick W. Bonter . . . 15 May

1841

mJoseph Ashton Burrough, B.A. 20 Mar
(Chap. 1 Nov. 40)
mWilliam Whitmarsh, M.A. . . 15 June
(Chap. 20 Aug. 43)
mJames Stephen 13 Nov

1842

William Edward Shaw . . . 16 May

1843

GHPmChas. J. E. Ross Archdeacon
9 May

1844

mFrederick William Smith, B.A. 19 June
(Chap. 12 Oct. 49)

16

1845

GHPHenry Andrews Speed . 25
George Alexander Magrath Little,
M.A. (Chap. 12. Apr. 43) . 4
James Henry Lang, M.A. . . 6
(Chap. 6 Dec. 45)

1846.

mJohn James Harrison, M.A. 9 Nov
(Chap. 9 Nov 46.)

1848

mGeorge Ennis 10 J

1849

GHPmJohn James Balleine, B.D. 31
(Chap. 27 Jan. 49)
mArthur Browne, B.A. . . . 1
(Chap. 1 Nov. 41)

1852

mRichard Croker, M.A. . . 3
(Chap. 22 Aug. 49)
Percy Rogers, M.A. . . . 15
(Chap. 6 Nov. 52)

1853

Samuel Beal, M.A. . . . 16
(Chap. 8 Dec 52)

1854

§mCharles Russell Tompkins .
Joseph W. Jeans
mJohn Lawson Dennys Barton . 20
mJohn James Glencross Every,
B.A. (Chap. 15 Dec. 54) . 1
mThomas Simpson Crockford . 16

31

§ Has taken Holy Orders.

Officers whose names are in italics have commuted their pay.

1855

Villiam Mark Wray, M.A. . . 3 Mar
 (*Chap. 10 Apr. 54*)
Villiam Rowe Jolley, M.A. . 16 Mar
 (*Chap. 8 Apr. 54*)
Robert Noble Jackson, M.A. . 18 Apr
 (*Chap. 9 Feb. 55*)
Villiam Whitehall Garrett, B.A.
Chap. 5 Apr. 55) . . . 4 June
Villiam Wolsley Campbell, M.A.
Chap. 12 Feb. 56) . . . 15 June
Villiam Daniels Hay . . . 4 Oct

1856

John Lucas Moore, M.A. . . 19 Apr
 (*Chap. 9 Aug. 55*)
 James Harvey Johnson . . . 28 May
 James William Ridley, D.C.L. 12 Dec
 (*Chap. 14 Dec. 54*)
 40

1859

Samuel Howse Coles, B.A. . . 18 Apr
 George William Rooke Incledon,
 B.A. . . . 1 Dec
 (*Chap. 22 June 58*)

1861

Richard Andrews Fowler . . . 1 Aug
 John Milner, B.A. . . . 23 Nov
 (*Chap. 23 Feb. 55*)

1862

Mr Frederick Emanuel Gutierrez, B.A.
 (*Chap. 23 June 54*) . . . 3 July

1863

Mark Morris 22 Apr
 46

Officers whose names are in italics have commuted their pay.

CHIEF INSPECTORS OF MACHINERY RETIRED.

Mr John Ward . . . 6 July 66
 Mr*George Murdoch . . 6 July 66
 Pm*John Henry Langley 6 July 66
 Mr James Steil . . . 6 July 66
 Mr*Charles Pemberton 6 July 66

5

William Arthur Dinnen . . 6 July 66
 Mr*Robert Nicoll . . . 6 July 66
 Mr Thomas Thomson Murray 28 Nov 73
 Mr Richard Sampson . . . 25 Aug 77

9

INSPECTORS OF MACHINERY RETIRED.

P Thomas Brown . . . 18 Dec 63
 Mr George Tucker . . . 5 June 65

2

Mr William George Wratten . . 9 July 68
 Mr Lionel Swift 6 Aug 70

4

CHIEF ENGINEERS RETIRED WITH THE RANK OF INSPECTOR OF MACHINERY.

(Under Order in Council of 30th April 1877.)

	<i>Retired Inspector of Machinery.</i>	<i>Seniority as Chief Engineer.</i>
William Pitt	22 June 77	26 Feb 58
<i>m</i> John Brown (<i>a</i>)	16 July 77	2 Sept 58
<i>m</i> Charles R. Chamberlain.	10 July 77	4 Aug 59
<i>m</i> John Roberts (<i>a</i>)	8 July 77	25 Nov 59
<i>m</i> Edward Timothy Brown Bird	8 Mar 79	3 Oct 60
<i>m</i> John Prosser Allen	14 July 77	25 June 64

6

CHIEF ENGINEERS RETIRED.

1847

<i>m</i> Robert Taylor	21 July
David Patridge	21 July
<i>m</i> George Weeks	16 Aug
<i>m</i> Charles Hobbs	16 Aug
<i>m</i> George Keith Keeton	16 Sept
<i>GHPm</i> William B. Minhinick	23 Oct

1848

<i>m</i> Robert Fothergill	6 Jan
<i>GHP</i> Maurice Johnson.	11 May
<i>m</i> Robert Gow	15 May
<i>GHP</i> Thomas Ramsay	26 July

1849

<i>GHP</i> Archibald Bain	27 Feb
<i>m</i> John Chester	13 July

1851

<i>m</i> John Bonney	30 Aug
John Loudon	23 Oct
<i>m</i> Friend Stow	30 Oct

15

1852

<i>m</i> *Andrew Douglas	18 Nov
Edward O. Crichton	30 Dec
<i>m</i> Thomas Owen	18 Jan
<i>GHPm</i> Edwin Boulton	18 Feb
<i>m</i> Charles Dickson	18 Mar
John Matthias Ollis.	18 Apr

1853

<i>m</i> Edward W. Baker	18 May
<i>m</i> Thomas Waterland	18 Jun
<i>m</i> William Oliver	18 Jul
William Scott Jory.	18 Aug
<i>GHPm</i> William Buchan	18 Sep
<i>m</i> William B. Baird	18 Oct

1854

Joshua Collins Robinson	18 Nov
Robert Drummond	18 Dec
Felix Foreman	18 Jan
John Godwin Oakshott	18 Feb
Charles Hugh Houghton	18 Mar
George Crichton.	18 Apr
James McGregor	18 May

34

Officers whose names are in italics have commuted their pay.

1855

ederick James Pope	6 Feb
bn M'Kie	6 Feb
omas Anderson	20 Feb
ohn Robert Johnson	21 Feb
am Dunn	18 June
in A. Burton	26 July
ohn Thomas Williams	30 July
arles Wright	29 Sept
ederick John Newton	19 Nov

1856

amuel Ebenezer Derry	31 Jan
es Wessen Husbands	22 May
omas Duncanson	24 May
William Evers	25 June
obert Williams	18 July
ph J. Greathead	15 Nov
obert Roughton	5 Dec

1857

harles A. O'Dwyer	10 Jan
mes Harwood (a)	19 Feb
les Cottew	12 May
mes Connor	17 July
orge Cook	18 Aug
orge Wilson	6 Oct
r Steil	21 Dec

1858

ohn Moody Smith	26 Feb
obert Moore	26 Feb
es Coope	28 May
latthew Kidd	16 June
harles Miller Collins	16 June
ames Coade	17 Sept
amuel Clements	23 Sept
en Jones	28 Dec
hard Williamson	28 Dec
dmund Rivers	28 Dec

1859

m Lee	4 Feb
lfrd H. Miller	11 Apr
orge Robertson	11 Apr

70

mWilliam Austen	11 Apr
mGeorge Park	4 Aug
Patrick Graham Lambert	4 Aug
mHenry James Layland	4 Aug
Francis G. Barr	4 Aug
Thomas Henry Symons	26 Oct
Jesse Bridgman	25 Nov
William Gill	25 Nov
mWilliam Joseph Ibbett	7 Dec

1860

William Edward Campion	30 Jan
mCharles Alfred Bydder	18 Feb
Richard H. Cowan	19 Mar
John Thomas Obree	19 Mar
John Henry Comyn Bishop	19 Mar
George Trivess	4 Apr
Michael Powell	26 Apr
mJames William German	29 May
mSamuel Thomas Singer	7 July
mCharles Tucker	5 Oct
William Donnison	14 Dec

1861

mRobert Charles Reynolds	9 Jan
mEbenezer Clements	11 Jan
PW John Henry Hodgson Smale	4 Mar
James Ward	20 Mar
mBenjamin Barber	21 Mar
mWilliam Lewis	23 Apr
John Henry Treliving	15 May
Thomas Fellowes Simmons	15 May
mRichard Holman	5 July
mJohn Robson	15 July
Joseph Henry Keane	18 Sept
Richard Ladd Canney	8 Oct
William H. Randle	26 Nov
mHenry Brown (a)	10 Dec

1862

Andrew M'Farlane	21 Feb
mJohn Ashley	14 Mar
Charles John Serjeant	10 Apr
mWilliam Fredk. Capps	24 June
Robert Madge	21 July
mFrederick William Brown	25 Sept
mJames Driver	1 Nov
Thomas Fantley Hall	3 Nov
John William Carpenter	26 Nov

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Officers whose names are in italics have commuted their pay.

CHIEF ENGINEERS RETIRED WITH THE RANK OF INSPECTOR OF MACHINERY.

(Under Order in Council of 30th April 1877.)

	<i>Retired Inspector of Machinery.</i>	<i>Seniority as Chief Engineer.</i>
William Pitt	22 June 77	26 Feb 58
<i>m</i> John Brown (<i>a</i>)	16 July 77	2 Sept 58
<i>m</i> Charles R. Chamberlain.	10 July 77	4 Aug 59
<i>m</i> John Roberts (<i>a</i>)	8 July 77	25 Nov 59
<i>m</i> Edward Timothy Brown Bird	8 Mar 79	3 Oct 60
<i>m</i> John Prosser Allen	14 July 77	25 June 64

6

CHIEF ENGINEERS RETIRED.

1847

<i>m</i> Robert Taylor	21 July
David Patridge	21 July
<i>m</i> George Weeks	16 Aug
<i>m</i> Charles Hobbs	16 Aug
<i>m</i> George Keith Keeton	16 Sept
<i>GHPm</i> William B. Minhinick	23 Oct

1848

<i>m</i> Robert Fothergill	6 Jan
<i>GHP</i> Maurice Johnson.	11 May
<i>m</i> Robert Gow	15 May
<i>GHP</i> Thomas Ramsay	26 July

1849

<i>GHP</i> Archibald Bain	27 Feb
<i>m</i> John Chester	13 July

1851

<i>m</i> John Bonney	30 Aug
John Loudon	23 Oct
<i>m</i> Friend Stow	30 Oct

15

1852

<i>m</i> *Andrew Douglas	11 Feb
Edward O. Crichton	5 Oct
<i>m</i> Thomas Owen	18 Feb
<i>GHPm</i> Edwin Boulton	18 Feb
<i>m</i> Charles Dickson	18 Feb
John Matthias Ollis.	18 Feb

1853

<i>m</i> Edward W. Baker	22 Feb
<i>m</i> Thomas Waterland	10 Feb
<i>m</i> William Oliver	10 Feb
William Scott Jory.	10 Feb
<i>GHPm</i> William Buchan	5 Oct
<i>m</i> William B. Baird	18 Feb

1854

Joshua Collins Robinson	11 Feb
Robert Drummond	18 Feb
Felix Foreman	18 Feb
John Godwin Oakshott	18 Feb
Charles Hugh Houghton	22 Feb
George Crichton.	18 Feb
James McGregor	18 Feb

34

Officers whose names are in italics have commuted their pay.

1855

Frederick James Pope	6 Feb
John M'Kie	6 Feb
Thomas Anderson	20 Feb
John Robert Johnson	21 Feb
Sam Dunn	18 June
John A. Burton	26 July
John Thomas Williams	30 July
Charles Wright	29 Sept
Frederick John Newton	19 Nov

1856

Samuel Ebenezer Derry	31 Jan
James Wessen Husbands	22 May
Thomas Duncanson	24 May
William Evers	25 June
Robert Williams	18 July
Joseph J. Greathead	15 Nov
Robert Roughton	5 Dec

1857

Charles A. O'Dwyer	10 Jan
James Harwood (a)	19 Feb
Charles Cottew	12 May
James Connor	17 July
George Cook	18 Aug
George Wilson	6 Oct
Ernst Steil	21 Dec

1858

John Moody Smith	26 Feb
Robert Moore	26 Feb
James Coope	28 May
Matthew Kidd	16 June
Charles Miller Collins	16 June
James Coade	17 Sept
Samuel Clements	23 Sept
John Jones	28 Dec
Hard Williamson	28 Dec
Edmund Rivers	28 Dec

1859

John Lee	4 Feb
Alfred H. Miller	11 Apr
George Robertson	11 Apr

70

Mr William Austen	11 Apr
Mr George Park	4 Aug
Patrick Graham Lambert	4 Aug
Mr Henry James Layland	4 Aug
Francis G. Barr	4 Aug
Thomas Henry Symons	26 Oct
Jesse Bridgman	25 Nov
William Gill	25 Nov
Mr William Joseph Ibbett	7 Dec

1860

William Edward Campion	30 Jan
Mr Charles Alfred Bydder	18 Feb
Richard H. Cowan	19 Mar
John Thomas Obree	19 Mar
John Henry Comyn Bishop	19 Mar
George Trivess	4 Apr
Michael Powell	26 Apr
Mr James William German	29 May
Mr Samuel Thomas Singer	7 July
Mr Charles Tucker	5 Oct
William Donnison	14 Dec

1861

Mr Robert Charles Reynolds	9 Jan
Mr Ebenezer Clements	11 Jan
PW John Henry Hodgson Smale	4 Mar
James Ward	20 Mar
Mr Benjamin Barber	21 Mar
Mr William Lewis	23 Apr
John Henry Treliving	15 May
Thomas Fellowes Simmons	15 May
Mr Richard Holman	5 July
Mr John Robson	15 July
Joseph Henry Keane	18 Sept
Richard Ladd Canney	8 Oct
William H. Randle	26 Nov
Mr Henry Brown (a)	10 Dec

1862

Andrew M'Farlane	21 Feb
Mr John Ashley	14 Mar
Charles John Serjeant	10 Apr
Mr William Fredk. Capps	24 June
Robert Madge	21 July
Mr Frederick William Brown	25 Sept
Mr James Driver	1 Nov
Thomas Fantley Hall	3 Nov
John William Carpenter	26 Nov

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Officers whose names are in italics have commuted their pay.

1863

Benjamin Fittock Pine . . . 10 Sept
 Ossian Laurens Carlisle . . . 2 Nov
 George Kent 8 Dec

1864

mThomas William Traill . . . 18 Apr
 mHenry Cooper 19 May
 James Morris 26 May
 John Downes 25 June
 George Samuel Thunder . . . 16 Aug
 mFrederick William Sutton (b) 31 Oct

1865

mGeorge Fisher Boothe . . . 27 Jan
 mEdward McAvoys 28 Jan
 mCharles James Inches . . . 18 July
 James Walker Hewitt 28 Aug

1866

William Maxwell 26 Feb

1867

Matthew Murray 17 May
 William Henry Hooper 9 Aug
William Laird 22 Nov
 mThomas Scotcher Nunn . . . 11 Dec

1868

mWilliam Henry Grose 14 Aug

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Officers whose names are in italics have commuted their pay.

1869

George Alfred Wells 27 Mar
 Robert Crosthwaite 3 Apr

1870

mWilliam Stacey 19 May
 Robert Anderson (a) 19 May
 Edward Lewis 2 Jun
 mWilliam Hardy Jenkins . . . 12 Nov

1871

John Henry Binns 19 May
 Frederick Bush 15 Aug

1872

Peter Greetham 13 Feb
 Henderson Leslie 2 Mar

1874

mJames Orchard 31 May

1875

William Smiley 3 Jun

1877

John Boxell 1 May
 PWEward Watts Thomas . . . 5 Jun

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ENGINEERS RETIRED WITH THE RANK OF CHIEF ENGINEER (Under Order in Council of 30th April 1877.)

Retired Chief Engineer. Engineer.

Richard Winter	1 Jan 78	17 Oct 63
David Millar	6 Sept 78	26 Nov 63
James Patterson (b)	28 Sept 78	3 Nov 64

3

ENGINEERS RETIRED.

(Under Order in Council, 30 April 1877.)

1857

Francis Brockton 20 Aug

1859

Mark Lambert 6 June

1860

Francis Thomas Elliott 16 June

3

1861

George T. Blundal 19 May
 Philip Richmond 31 May
 William Williamson 30 Jun

1862

William Henry Lowman 27 May
 mEdward T. Peach 1 Jun

8

Officers whose names are in italics have commuted their pay.

1863

<i>P W</i> William Todner	5 Jan
Thomas Ball	9 Apr
William Henry Bambury	15 July
Isaac Birkett Liddell	4 Sept
Herbert Binch	17 Oct
James Hird	30 Nov

1864

William Thomas	2 Feb
Lawrence Moreton	29 Apr
James McGlashan	9 May
<i>m</i> Thomas Green	22 July
<i>m</i> William Skeen	20 Sept
Charles Mobberley	3 Nov

1865

Thomas Baldwin	21 Jan
Alexander Stewart	11 Feb
<i>Christopher Lund</i>	11 Feb
William Herd	1 Mar
Thomas Catchpole	9 June
Amos Prichard	30 June
John Barnard Stevens	15 July
Joseph Valentine Becker Thompson	19 Oct
Robert Glasspole	4 Dec

1866

<i>m</i> Thomas Cross	13 Jan
<i>m</i> John Phillips	13 Jan
George Metcalf	11 Feb
John Dyson	19 Apr
William R. Davey	22 May
<i>m</i> James Booth Scarlett	13 June
Evan Lloyd Williams	25 July
<i>P W</i> John Thomas Kelly	19 Sept
<i>†m</i> William Nicholson	2 Oct

1867

Edwin Corbet Legh	1 Feb
<i>†</i> James Mutter	10 May
Henry Darroll	27 June
<i>m</i> Robert Bryan Turner	25 July
John Leeson	23 Aug
Thomas Joseph Warburton	23 Aug
John Taylor (<i>b</i>)	8 Oct
William Bremner	8 Oct
James Torkington	19 Oct

47

Robert Goodwin	1 Nov
<i>†</i> John Plowright	11 Nov
<i>m</i> Wm. Robert Abbott	3 Dec
Thomas Barnes	21 Dec

1868

Benjamin Gent	3 Jan
Robert Bruce Nicolson	3 Jan
George Arthur Moses	8 Jan
Wm. McKellar	4 Feb
Edmund Clark	23 Apr
Robert Sutherland	28 May
<i>†</i> George Bartlett	31 May
<i>P W</i> James Hindley	9 June
Robert Hardy Dobney	27 June
George Andrew Patterson	27 June
John Watts	24 Aug
John James White	28 Dec

1869

Frederic Moore	22 Apr
<i>†</i> George Tremain Stronach	21 Aug
William Savage	21 Oct

1870

Job Annable	21 Mar
William Henry Croxall	25 Aug
James Stirling	6 Oct
John George Ellis	21 Dec

1871

Robert Henry Lavers	21 Mar
<i>†</i> Edward Joseph Huysman	21 Apr
John Elder	7 Sept

1872

<i>†</i> Richard Nichols	21 Jan
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1873

James Higgans Bray	2 Aug
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1874

James Russell	8 Oct
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1875

Henry William Masterman	6 Apr
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Officers whose names are in italics have commuted their pay.

ASSISTANT ENGINEERS RETIRED.
(Under Order in Council of 30th April 1877.)
1875

William Attwood . . 11 Feb

Andrew Skardon Barter . . 6 July

Hy Phy before an Officer's name denotes that he is an Honorary Physician, and *Hy Sgn* that he is an Honorary Surgeon to the Queen.
h placed after the name of a Retired Inspector or Deputy Inspector of Hospitals and Fleets denotes that the rank held is honorary only.
* After his name, that he has been awarded Sir Gilbert Blane's Medal.

DIRECTOR-GENERAL OF THE MEDICAL DEPARTMENT
OF THE NAVY.

Hy Phy m Sir Alexander Armstrong, K.C.B., LL.D., F.R.S., *15 Nov. 1866.

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS, RETIRED.

GSP George Burn, M.D., C.B. 17 Sept 58
GSP Hy Sgn James Wingate
Johnston, M.D.* . . . 21 Mar 64
GHP Peter Leonard, M.D.* 15 Mar 65
m Thomas Wallis McDonald *h* 28 July 65
PW mHy Phy John Davidson,
C.B., M.D. . . . 4 July 66
GSP Hy Phy m Sir James Salmon,
Kt., M.D.* . . . 2 Dec 68
*Hy Phy m** Sir Wm. Richard
Edwin Smart, K.C.B., M.D.* 12 Apr 69
PW mHy Sgn * George Mackay *h*,
M.D.* . . . 26 Oct 70

8

Hy Phy m John Moolenburgh
Minter, M.D. . . . 22 Mar 61
*m** Richard Denton Mason, C.B. 3 Nov 61
m Henry Jones Domville, C.B.,
M.D. . . . 18 Feb 67
GSP Hy Sgn m James John
Louis Donnet, M.D. . . . 14 Apr 67
m Robert Pottinger . . . 5 Mar 67
m Thomas Nelson, M.D. *h* . . 1 Mar 67
William Loney *h* . . . 3 Jan 67
*m** James Jenkins, C.B., M.D. 8 Mar 67
m Thomas Russel Pickthorn . 3 Jan 67

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DEPUTY INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.
RETIRED.

GHP m Alex. Crawford Macleroy
10 May 56
m Abraham Rose Bradford . 10 May 56
GHP m Robert McCormick 20 May 59
m James Rae (*b*), M.D. . . 4 July 59
GHP John Dunlop, M.D. *h* 12 Aug 61
GHP Charles Henry Fuller *h* 23 Jan 63
GHP Henry Liddell *h* . . 23 Jan 63
GHP James Taylor, M.D. *h* 17 Mar 63
GHP m Alexander Cross *h* . 2 Mar 64
GHP m Charles Kevern Nutt *h* 3 Sept 64
GHP m Hugh Jameson *h* . . 5 Oct 64
GHP William Gunn, M.D. *h* 13 July 65
GHP m John Wilson Elliott, M.D. *h*
10 Oct 65
m William Wogan Baynes *h* 15 Mar 67

14

m Robert Whitmore Clarke *h* 17 Mar 67
Thomas Stratton, M.D. *h* . . 5 Jan 67
m Thomas Somerville *h* . . 15 Oct 67
m Edward Hodges Cree, M.D. *h* 12 Jan 67
m John Stirling, M.D. *h* . . 17 Jan 67
*m** Robert Grahame, *h* M.D. 9 Dec 67
GHP James Vaughan *h* . . 9 Dec 67
*m** Charles Deane Steel **h* 9 Dec 67
GHP m Charles Thomas Simpson
Kevern *h* . . . 9 Dec 67
Andrew Murray *h* . . . 9 Dec 67
m Joseph Henderson, M.D. *h* 9 Dec 67
m David Lyall, M.D. *h* . . 7 Mar 67
m John Inglefield Acheson *h* 15 Mar 67
m William Ruffell Dalton *h* . 26 Mar 67
m Henry Piers *h* . . . 12 Jan 67

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Officers whose names are in italics have commuted their pay.

mWilliam Henry Sloggett* 21 Feb 74
William Fasken, M.D. *h* . 13 May 75
mJames Gibson Thomson Forbes *h*
 8 Nov 75
PW mJohn Jack h* . . 26 Nov 75
mJohn Ward (*a*) *h* . . . 4 Feb 76
m*Daniel John Duigan, M.D. *h* 22 Apr 76

35

Thomas Beswick Purchas, M.D. <i>h</i>	30 Nov 76
John Turner Caddy, M.D. <i>h</i>	28 Dec 76
m George Irwin Willes, M.D. <i>h</i>	7 May 77
m George Valentine MacDonogh, M.D. <i>h</i>	30 Nov 77
William Newman Brake <i>h</i> .	14 Sept 78
m Fysher Negus <i>h</i>	11 Oct 78

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FLEET SURGEONS RETIRED.

1859

GHP mRichard Clarke Nutt . 13 May
 George Henry Dabbs . . 13 May
 James Browne (b), M.D. . 13 May
 David Graham Miller, M.D. 13 May
 m*James Carmichael, M.D. 13 May
 mThomas William Jewell 13 May
GHP mJohn Moody . . . 13 May
 mLenox Thompson Cunningham,
 M.D. 13 May

1860

mArchibald John Little . 6 Jan
mDavid Thomson (b), M.D. 13 Feb

1861

m*Edward Nolloth, M.D. 6 Jan
Frederic Harvey . . . 15 July
mHenry Trevan, M.D. . . 2 Oct

1862

mJohn Hetherington Carruthers 2 Jan
John Thomson (c), M.D. 27 Jan
m*Samuel William Webb 27 Sept
mRobert Grigor, M.D. 31 Oct

1863

mRobert Willcox . . .	9 Feb
mJames Harvey . . .	20 May
Henry Richardson, M.D. .	6 July
mJames Mitchell (<i>b</i>), M.D.	7 Aug

21

1864

mJohn Ternan, M.D. . . . 22 Apr
mJohn Bower, M.D. . . . 5 June
mJames Crispin Walsh . . . 9 June
mAndrew Graham, M.D.* 22 June
mJohn Irwin Crawford, M.D. 28 July
mJames Davidson, M.D. . 19 Sept
Walter Lawrence 6 Oct

1865

m*John Cockin . . . 11 Dec
mEdward Heath, M.D. . 31 Dec

1866

mCharles Forbes, M.D.*. 17 Dec

1867

m Gerald Yeo, M.D.	26 Feb
m James Johnstone Martin	21 Mar
Henry Meredith Speer	11 June
m John Andrews (<i>b</i>), M.D.	6 Sept

1868

mJames Dennis Cronin,M.D. 27 Mar

1869

mCharles Douglas Shephard	22 Jan
Christopher Knox Ord, M.D.*	21 Feb
mRobert Charles Scott	12 Apr
Francis Henry Blaxall, M.D.	27 Apr
mGeorge Duncan, M.D.	11 May

41

1870

mFrederick Foster Morgan 29 Apr
 John Murphy . . . 14 July
 William Bennett Dalby, M.D.

19 Aug
 mJohn Linton Palmer . 11 Sept

1871

mNicholas Littleton . . 27 June
 P W mWilliam Edward O'Brien 7 July

1872

mJames Johnstone . . 2 Sept
 William Gordon James Ayre 25 Nov

1873

John Gray . . . 24 Mar
 50

1875

mPeter Williams Rolston 7 Aug

1876

mAlexander M'Bride, M.D. 3 Feb
 mJohn Tom Gabriel . . 9 Apr
 mClark Armstone Duckett, M.D.

28 May
 William George Hill . . 14 June

1877.

Richard Lovell Bluett Head 4 Mar
 mAlexander Collins, M.D. . 4 Mar
 mWilliam Robert Bennett, M.D.
 31 Oct

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STAFF SURGEON, RETIRED ON A COMMUTED ALLOWANCE

1809

mJoseph M'Carogher, M.D. 27 Jan
 1

STAFF SURGEONS RETIRED.

1808

mWilliam St. George Davies, M.D.
 16 Nov

1809

Richard Woodthorpe . . . 18 Mar

1815

Alexander Laughlin . . . 10 Mar

1824

mWilliam Guland, M.D. . . 1 Jan
 Benjamin Dickson . . . 18 Aug

1825

GHP mJohn Wilson (a) . . 19 Apr
 6

1829

George Todd Moxey, M.D. . 20 Apr
 mBartholomew Verling . . 21 May

1832

mJohn Robert Reid . . . 4 Apr

1834

Philip Toms, M.D. . . . 22 Jan

1835

GHP James Kemp Ballard . 15 Apr
 11

Officers whose names are in italics have commuted their pay.

1838

Miller Hamilton, M.D. . . . 20 July
 James Stiell, M.D. . . . 20 July
 James Booth 15 Aug

1839

John M'Iloy, M.D. . . . 20 Aug

1840

mRobert Durno Mitchell . . . 28 May
 mJoseph Plimsoll, M.D. . . . 4 Nov

1841

William Thomas Rogers . . . 22 Mar
 m* John Stewart (b), M.D. . . 2 Oct
 James M'Bain, M.D. . . . 23 Nov
 Henry Forfar Osman, M.D. . . 23 Nov

1842

mAlexander Anderson (b), M.D. 3 Feb
 mJohn James Douglas Burns, M.D. . . 8 Mar
 John Campbell (d), M.D. . . . 31 Oct

1843

Alexander Cummings Air . . . 5 Aug
 mWilliam Robertson, M.D. . . 20 Sept
 mCharles Smith 20 Sept

1844

Alexander Woodcock 1 May
 mHugh Tod Spalding Beveridge,
 M.D. 14 June

1845

mCharles Paget Blake, M.D. . . 2 Jan
 William Rogers (b), M.D. . . . 20 Oct
 Evan Evans, M.D. 18 Nov

1846

mAugustus Slight 30 Mar
 Leonard Dobbin Buchanan . . . 9 Nov
 mWilliam Crofton 9 Nov
 mJames George Risk 9 Nov

36

mJames Gregory Buchanan . . 9 Nov
 Lewis Carmichael Urquhart, M.D. . . 23 Nov

1847

William McKinlay* M.D. . . . 27 July
 John McWhinnie, M.D. . . . 24 Aug

1848

George Archibald Nicolls, M.D. 27 June
 mWalter Dickson (b)* M.D. . . 25 Nov

1850

mJohn Jolliffe 6 Aug

1851

mJoseph Browne, M.D. . . . 6 June
 mJames Peters 11 Nov

1852

Joseph Caldwell 1 Jan
 James Campbell (a) 8 Oct

1853

John Balfour Nicolson, M.D. . 14 April

1854

mVans Christian Clarke, M.D. 11 July
 Thomas Michael Costello . . . 15 Aug
 mJohn Frederick Pritchard . . 13 Nov

1855

Cecil Crandell 26 Jan
 mWilliam Thomas Billings . . 26 Jan
 mEdmund Lawless 26 Jan
 mWilliam Francis Noott, M.D. 26 Jan
 Richard King 26 Jan
 James Henry, M.D. 24 Feb
 mJames Wade (b) 24 Feb

1856

mFrancis M'Arce 23 Jan
 mWilliam Hector Cameron . . . 23 Jan
 mFrancis Bowen Pritchard . . . 2 May
 mJohn Rose, M.A., M.D. . . . 10 May
 mHorace Harrison Smith, M.D. 10 May

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Officers whose names are in italics have commuted their pay.

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39

2

5

1839

Sir Joseph Dalton Hooker,
K.C.S.I., C.B., M.D., F.R.S.,
D.C.L., LL.D. . . . 18 May
†Henry Peacock, M.D.. . . 18 May

1841

†Ernest Elliott, M.D. . . . 30 July

1850

Charles Dering Nettleton . . . 15 Oct

1853

mGeorge Clarke Wilson . . . 4 Oct

1854

mRobert Atkinson . . . 10 June

1856

Charles Matthew Normand . . . 14 Feb
John Jefferson, M.D. . . . 24 May
mThomas William Hughes . . . 6 Nov

1857

Andrew Charles Johnston . . . 2 Apr
mHenry Sanderson Smart, M.D. 22 Sept
Joseph Veitch Netherville Blake 28 Dec

1858

John Allen 24 June
Henry Wilson 29 Sept

1859

William Anderson (b) . . . 28 Feb
John Cruickshank . . . 27 May
William John Asslin . . . 13 July

1860

PWThomas Milne, M.D. . . . 7 May
William Johnston, M.D. . . . 13 Oct
Hauteville Howe John Sterling 13 Nov
25

1861

Charles Calthrop Mitchinson . 13 Nov
†Jeremiah Anthony Hatch . 16 Dec

1862

George R. Lawrenson . . . 4 Aug

1863

William Stables, M.D. . . . 19 Jan
Joseph Whitaker, M.D. . . . 10 June
John McKee Hollingsworth . . 8 Dec

1866

†Edward Wilberforce Leet . . 10 Feb
Richard Beamish, B.A., M.B. . 11 Sept

1867

Charles McConaghy . . . 8 Mar
Alexander Gordon Bain . . . 1 July
William Fetherstonhaugh, B.A.,
M.B. 12 Nov

1868

William Henry Goode, B.A., M.D.
11 July
John Whyte, M.D. . . . 9 Nov
Algernon William Winn . . . 9 Nov

1871

Alexander William Flood . . . 11 Mar
George James Gray . . . 30 Sept

1872

David James Freeman . . . 30 Mar

1875

Patrick Curtin 30 Sept

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Officers whose names are in italics have commuted their pay.

PAYMASTERS-IN-CHIEF.

		<i>Paymaster-in-Chief.</i>	<i>Paymaster.</i>
	m*William Pinhorn	15 June 70	15 Aug 36
<i>GHP</i>	mWilliam Henry Dutton	1 July 70	24 Dec 40
	Edwin Augustus Smith	15 June 70	24 Dec 40
<i>GHP</i>	mGeorge Henry Moubray	1 Apr 70	3 Sept 41
	mFrederick Brady	1 Dec 74	19 Jan 42
	mWilliam Drury	2 Mar 72	20 Jan 42
	mGeorge Pink Rickcord	1 Apr 70	31 Dec 42
	mJoseph Martin	29 July 76	13 June 43
	mWilliam Hance Reeves	12 Jan 66	1 Mar 44
	mFrederick Gransmore	26 July 70	19 Dec 44
	mJohn Nicolay De Vries	26 Oct 76	27 Jan 45
<i>GHP</i>	mJames William Ozzard	1 Feb 72	9 Apr 45
	mWilliam George Parmeter	25 June 70	26 Nov 45
<i>GHP</i>	mSamuel Hood Linzee Giles	14 July 70	27 Mar 46
	mJames Richard Andrews	27 May 71	4 July 46
	mStephen Fisher	15 June 70	9 Nov 46
	mWilliam Wiles	15 June 70	9 Nov 46
<i>GHP</i>	mThomas S. Heywood	1 July 70	19 Apr 47
	William Letheby Inch	1 Apr 70	19 Apr 47
<i>GHP</i>	mJames Cobbold Alldridge	15 June 70	31 May 48
	mJoseph Lewis	23 May 71	31 May 48
	mWatson William Parminter	15 June 70	12 Sept 48
	William Hickman	7 Sept 70	23 Apr 49
	mGeorge Peter Martin	8 Feb 79	15 June 49
	mGeorge Henry Lake Wise	11 July 76	4 Oct 49
<i>PW</i>	mSamuel Whitchurch Sadler	18 Apr 70	6 Oct 49
	mArthur A. Speed	15 June 70	21 Feb 50
	mGeorge Grant	17 Feb 72	21 Feb 50
	mGeorge James Starr	21 July 71	16 Apr 50
	mJohn Tweedie	3 Mar 79	6 May 50
	mCharles George Burney	1 Jan 74	29 June 50
<i>GHP</i>	mJoseph Cave Paine	15 June 70	2 Oct 50
	mHarrington Roger Jones	23 Dec 78	4 Oct 50
	mJohn Douglas Parminter	9 May 74	13 Nov 50
	mJohn George Whiffin	28 July 73	26 Jan 51
	mWilliam Essell Sanders	26 Mar 73	30 Jan 51
	mSidney John Spark	9 Sept 72	11 Nov 51
	mEdward John Bennett	26 Mar 73	11 Nov 51
	mJames William Murray Ashby, C.B.	5 Mar 78	1 Oct 52
	mTheodore William Sutton Neame	21 June 73	16 Aug 53
<i>GHPPW</i>	George Henry Whillier	22 Aug 76	18 Jan 54
	mEdward William Mardon Millman	7 Jan 78	23 June 54
	mEdward James Giles	16 May 78	26 Sept 54
	mHenry Williams Arlidge	3 July 78	17 Jan 55
	mHugh Francis Pullen	16 Nov 74	17 Jan 55
	Edward Faulkner	5 Dec. 77	10 May 55
	mRobt Francis Elphinstone Morison	1 Aug 74	10 May 56

PAYMASTERS RETIRED.

under Her Majesty's Orders in Council of the 5th April 1852, the 9th of July 1864, and the 22nd February 1870.

1813

Peter Vernez . . . 1 Oct

1824

John Dennis . . . 27 Dec

1827

mJames Benjamin E. Soden
15 Mar

1830

Edward Francis Heaslop 30 Aug

1834

mWilliam Brydone . . 1 Apr

1837

mJames Saumarez Mountstevens
28 Dec
Richard Thompson Reep 30 Dec

1839

mWilliam Percival Carrigan
10 May

1840

mRobert Loney . . . 4 May
John Brickwood . . . 24 Dec
mWilliam Stanway . . . 24 Dec

1841

GHPmWilliam Henry Norman 20 Jan
GHPmFrederick Mundy . . . 31 Dec
Joseph William Maddock 31 Dec
14

1842

Alexander Robinson . 31 Dec
mThomas Tucker Wise(a) 31 Dec

1843

Edward Alfred Smith . 5 May
mJames Roddam Tate . 22 Nov

1844

mGeorge Andrew Lance 17 Apr

1845

mThomas Edward Gould 1 May
GHPmHenry Stephens Dyer 31 Dec

1846

GHPmDavid Fernihaugh Clow 6 Mar
Charles James Johns Brown
9 Nov
Edward Drake Back . 9 Nov
mWilliam Bolton Pearce 9 Nov
mCharles S. Giles . . 9 Nov
mThomas M. Ramage . 9 Nov

1847

mJohn Hay (a). . . 5 July

1848

John Barrett . . . 17 Mar

1849

m*William Henry Bateman
31 Jan
Edwin Charles Davison 23 Apr
mCharles Lyne . . . 11 May
mRichard Simmonds . 11 May
mJames Biggs . . . 21 Aug
34

Officers whose names are in italics have commuted their pay.

1850

mGeorge Robert Deighton . . . 29 June
 mJames Joseph Rutter . . . 10 Oct
 Thomas Hope Courtney
 Gray 13 Nov

1851

mJames M. Lowcay . . . 30 Jan
 mEdwin M. Stone . . . 30 Jan
 mRichard Brownsdon . . . 1 Mar
mJames Glassford Gooding
Simmonds 3 July
 mWilliam Johnson . . . 11 Nov
 George Murray Lang . . . 11 Nov
 Thomas Taylor Wise (b) . . 11 Nov

1852

Nicholas Giles 28 May
 William John Jenkins . . . 28 May
 Francis G. Pearce . . . 1 Oct
 Henry Charles Pool . . . 1 Oct
 mJames Charles Pinhorn . . 1 Oct
 mWilliam Henry Mugford . . 1 Oct
 mHenry Richmond Shaw . . . 9 Dec

1853

mJames Lyon Thorne . . . 14 Apr
 Harry Thomas Nettleton . . 30 Nov
 Henry William D'Aeth . . . 3 Dec
 mThomas Wyld Haverfield . . 22 Dec
mWilliam Alexander George
Young 28 Dec

1854

William Matthew Shanks . . 8 Feb
 mJosiah Young Messum . . . 8 Feb
 Joseph Whittall 25 Apr
 mWilliam Light Wright . . . 25 Apr
 mHenry John Kelly 25 Apr
 William Frederick Huyghue . 25 Apr
 mThomas Ellard 29 Aug
 mTimothy Thomas Jennings . 29 Aug
 mRichard Batchelor 29 Aug
 Charles Cumberland Brodrick
 29 Aug
 mJohn Wenman Warwick
 Green 29 Aug

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John George Barnes . . . 29 Aug
 mChristopher John Martin . . 29 Aug
 William Leeworthy Good
 Drew 29 Aug
 mWilliam Hudson Ozzard . . 20 Sept
 mJames Lewis 21 Oct
 James Haggard Jackson . . . 13 Nov
 m*John Hill 27 Nov
 Joseph Henry William
 Bowman 28 Dec

1855

mWilliam Edward Lyne
 Veale 17 Jan
 mHenry Braxton 10 May
 mThomas Sutton Vinall . . . 10 May
William Henry De Carteret . 10 May
 Henry James White 10 May
 mAlbert Lew 10 May
mGeorge Augustus Vernon
Welch 29 Sept
 mBrice William White . . . 29 Sept
 mAlexander Crago Yule . . . 22 Dec

1856

mEdmund Augustus Rowe . . 12 Feb
 mJohn Doyle 6 Mar
 mJames Humphrey Single-
 ton Hooper 10 May
 mJohn Pittis 2 Aug

1857

mJohn Lyon 14 Mar
 George Munro 9 Apr
 § John Billingham Swann . . 9 Aug

1858

mFrederick Thomas Robins . . 26 Feb
 mJames Ray 10 Mar
 William Terrell Grieve . . . 12 Mar
 mSamuel George Robison . . 12 Oct

1859

William Henry Clyma . . . 2 Apr
 Edward Charles Turmine . . 23 Jan
 Charles Goddon Smith . . . 23 Jan
 mWilliam Thomas Dixon . . 16 Feb

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§ Has taken Holy Orders.

Officers whose names are in italics have commuted their pay.

1860

mEdward William Gordon 14 June
 Charles Augustus Shapcote 24 Sept
 mCharles Peter Fielon . 22 Oct

1861

Herbert Horatio Gain . 18 Jan
 mJohn St. John Wagstaffe 30 Jan
 mThomas Waterfield . . 30 Aug
 Richard Sainthill . . . 30 Aug
 mCharles Barrs . . . 30 Aug
 mWilliam Padwick Scott 30 Aug
 mAlexander Donald
 M'Arthur 18 Nov

1862

William Pitt Burdwood . 14 Jan
 mFrederick Burne . . . 17 May
 mRichard Cooke Beale . 17 May
 mWilliam Holmes Turner 4 June
 Alfred Boys 16 Aug

1863

mFrancis Mason Wright . 22 Aug

1864

mAndrew Edwards . . . 21 Jan
Frederick Osborne Leonard
Patch 15 Aug
 mHenry Edwin Kitchen . 15 Aug
 mIsaac William Rufus
 Brooks Galsworthy . . 8 Nov

1865

John Penfold Pasco . . 14 Feb
 mThomas John Giles . . 20 Feb
 William George Newman
 Burney 7 June
 mWilliam Wallace . . . 10 Nov

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1866

mFrederic Le Breton Bedwell 3 Mar
 mCharles Leigh . . . 24 Sept

1868

mJohn Edgcumbe Skinner 5 Mar
 PWmShuldham Samuel Crawford Hill 4 Dec

1869

PWCharles Edwin James . 2 June
 William Cope Devereux . 2 June

1870

mWilliam Flood 24 Feb
 Joseph George Wallace
 Hoare 24 Feb
 Charles Ottley Salmon. . 19 May
 Barclay Corrie 9 Aug
 mFrederick Edward Pirkis 16 Dec
 mHenry Wright Andrews 16 Dec
 Corbet Chatfield Edwards 29 Dec

1872

Francis Woods 20 Jan
 mGeorge Blagdon Westcott 24 Apr
 mCharles Henry Stone . . 9 Sept

1873

William Lovely 22 Mar
 mWilliam Henry John
 Aitken 9 Apr

1874

mFrederick Augustus Codd 20 Jan
 William Henry Emes
 Mitchell 20 Jan
 mThomas Pullinger . . . 13 Nov
 mGeorge Montagu John
 Higginson 13 Nov

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PAYMASTERS IN CIVIL EMPLOYMENT, AND PENSIONED FROM CIVIL EMPLOYMENT.

1807

Thomas Grant 19 Dec

1823

P mWilliam Henry Brown 11 Jan

1844

m*Arthur Jones . . . 7 Dec

3

1846

Charles Harries Jones . . 6 Mar
 mCharles Richards (a) . 24 Dec

1848

m**Frederick Cleeve, C.B. 17 Jan

6

ASSISTANT-PAYMASTERS RETIRED.

1852

William Edwin Allen . . . 18 Aug

1855

mAlfred Brookhouse Torbett . . 9 July

1856

mFrancis Braddon . . . 7 Oct

1859

mFrancis Palmer Lyne . . . 8 Aug

1860

mEdward Schneider Lean . . 10 Jan
Charles Mackern . . . 27 Mar
 John Isaac Willcocks . . . 19 May
 George John Roberts . . . 4 June
John Heath . . . 9 June
 John Valsler . . . 14 June
Francis John Pulman . . . 10 Aug
Arundel Smith . . . 25 Oct

1861

Robert Halifax Hansell . . . 5 Jan
 Thomas Warton Moore . . . 24 Jan
 William Carter . . . 8 Feb

Arthur Hughes . . . 14 Mar
 Edwin Theakston . . . 9 May
 mGeorge Alfred Rowe . . . 19 Jan
David Woodifield Wise . . . 19 Aug
Dixon Pering Sambell . . . 14 Sep
 Henry Hodge . . . 4 Oct
Charles Henry John Collings . 12 Oct
Thomas Silk . . . 14 Oct
Robert James Hallard Tucker . 13 Dec

1862

Robert Lifford Harries . . . 14 Jan
Nicholas John Aaron . . . 3 Mar
John Speed Andrews . . . 14 Apr
Edward Broughton Pillans . . 14 May
 mJohn Emanuel Charlton . . . 5 June
 John Frederick Rule . . . 10 July
John Swain Scriven, M.D. . . 10 Dec

1863

Henry David Paramore . . . 10 Feb
Robert Francis Walford Soady . 11 Mar
 Thomas Werry Cleave . . . 30 Mar
Charles Sirrac Marsh . . . 1 Apr
Alfred Clements . . . 1 May
Walmesley Abraham Dangerfield . 19 May
 Harry Langworthy . . . 12 Aug
 George Loder Miller . . . 14 Sep
Henry Ellis . . . 17 Sep
David Acheson . . . 13 Oct
 mEdward William Jago . . . 6 Dec

Officers whose names are in italics have commuted their pay.

1864

<i>ster Henry Edwards</i>	11 Jan
George Card	25 Jan
<i>rick Hyndman</i>	25 Feb
<i>rt Joseph Birdsworth Smart</i>	12 Mar
<i>Hopwood Grey</i>	8 Apr
<i>len Howard Ernest Weeks</i>	
<i>berts</i>	13 May
<i>rustus Adolphus Lyne</i>	1 July
<i>ias Edward Semmens</i>	9 Sept
<i>liam Blamire Inman</i>	12 Sept
<i>rt Francis Smyth</i>	12 Oct
<i>am John Mayne</i>	12 Dec

1865

<i>er Hodson</i>	22 Feb
<i>rge R. Johnson</i>	3 May
<i>Edward Cooke</i>	17 May
<i>ad Henry Key</i>	7 June
<i>n Oxland</i>	12 June
<i>holas Lower Gedye</i>	12 June
<i>am Arthur Stevens</i>	7 Aug
<i>rick Aubrey Smith</i>	12 Sept
<i>Watts</i>	4 Nov
<i>t Harold Carlyon</i>	1 Dec
<i>rs Henry Edwin Drayson</i>	11 Dec
<i>Thomas Hugo</i>	12 Dec
<i>ey Alexander Fauvel</i>	12 Dec
<i>n Henry Stephen William</i>	
<i>rd</i>	13 Dec
<i>am Frederick Crosthwaite</i>	15 Dec
<i>rt Richard Hopkins</i>	16 Dec

1866

<i>thur Maxwell Wade</i>	23 Jan
<i>icis Montague Sims</i>	27 Jan
<i>ard Harbord</i>	18 Feb
<i>ph James Gormully</i>	3 Apr
<i>ry Horne Speed Andrews</i>	11 June
<i>n Davey</i>	11 June
<i>liam Henry Henning</i>	15 June
<i>is Gilbert Hodder</i>	22 Aug
<i>id James Low</i>	12 Sept
<i>rge William De Laval Willis</i>	12 Sept

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§ Has taken Holy Orders.

Officers whose names are in italics have commuted their pay.

<i>Thomas Edward Goodwin</i>	15 Sept
<i>Francis Berkeley Gilbert</i>	23 Oct
<i>Frederick Hearder Page</i>	3 Nov
<i>Charles Edmund Warren</i>	18 Nov
<i>William George Francis Hunt</i>	10 Dec
<i>Charles Fitzgerald Roberts</i>	11 Dec

1867

<i>Charles Frederick Gahan</i>	16 Jan
<i>William Earle Hicks</i>	31 Jan
<i>Charles Godfrey Ancell</i>	6 Mar
<i>Mozart Vinning</i>	12 Mar
<i>James Tatlock</i>	23 May
<i>Chidley Kearnan O'Molony</i>	10 June
<i>Robert James Willis</i>	1 Oct
<i>Colin Campbell</i>	9 Oct
<i>Bartholomew Seymour Tobin</i>	15 Nov
<i>Allan Napier M'Neill</i>	20 Nov
<i>Charles Herbert Fauvel</i>	9 Dec

1868

Francis Braham Sturgess Robinson

<i>Francis Braham Sturgess Robinson</i>	29 Jan
<i>Frederick Mitchel Hall</i>	18 Feb
<i>Alfred Postance</i>	9 Mar
<i>William John Oliver</i>	25 Mar
<i>Francis Henry Trollope</i>	1 Apr
<i>Alfred Thomas Tucker Wise</i>	6 May
<i>mWilliam Nichols Thomas</i>	28 May
<i>Philip William George Canning</i>	8 June
<i>William Edward Davidson</i>	30 July
<i>Robert Campbell Bates</i>	4 Aug
<i>Frederick William Bottomley</i>	13 Sept
<i>Francis Treverton Lobb</i>	22 Nov

1869

<i>Edward Derby Lewis</i>	27 Jan
<i>Charles James Bradshaw Hutch-</i> <i>inson</i>	27 Jan
<i>William Charles Pullen</i>	1 Feb
<i>mJohn Joseph Hill</i>	25 Feb
<i>Arthur Theodore Claydon</i>	19 Mar

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<i>John Hamilton</i>	31 Mar
Rose Dempster Fraser	12 Apr
mJames William Goodridge	
Bascombe	29 Apr
<i>Thomas Kains</i>	13 June
mHarry Wilton Minty	14 June
John Arthur Kempe Greet . . .	15 June
Thomas Douglas Muir	27 July
Robert Wright	18 Aug
<i>Richard Sargent Sadleir Ross-</i>	
<i>Lewin</i>	10 Sept
Edward Alfred Smith	23 Sept
mDavid Charles Ker	29 Nov
Gilbert Thomas Carter	1 Dec
William Henry Whyham	9 Dec

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1870

Donald Alexander Lewis M'Alpin	
Walter Stuart Carr	1
George William Mackey . . .	1
<i>Charles Maxwell</i>	2
William Edwin Gill	2

1871

<i>William Sydney Gibbon</i> . . .	1
mWilliam Webb Backwell . .	2

1872

<i>Frederick Elton</i>	1
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1873

Ambrose Berkeley Wall . . .	
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Officers whose names are in italics have commuted their pay.

TIRED OFFICERS OF THE ROYAL MARINE FORCES.

Officers Retired on Full Pay.

GENERAL OFFICERS.

	Corps Rank on Retirement.	Honorary Rank.
<i>GSP</i> m Sir Fortescue Graham, K.C.B. .	<i>General</i> 10 Nov 66	
<i>GSP</i> m John Tatton Brown-Greive, C.B.	<i>General</i> 13 Feb 67	
<i>PW</i> } m Sir Anthony Blaxland		
<i>GSP</i> } Stransham, K.C.B.	<i>General</i> 1 Apr 70	
Henry Carr Tate	<i>General</i> 22 July 75	
<i>GSP</i> m John Hawkins Gascoigne, C.B.	<i>General</i> 22 Dec 75	
<i>GSP</i> George Colt Langley, C.B. . .	<i>General</i> 7 May 77	
m*Hayes Marriott	<i>General</i> 1 Oct 77	
mSamuel Netterville Lowder, C.B. .	<i>General</i> 2 Dec 77	

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COLONELS.

(With Honorary Rank as Major-Generals.)

m** Sir Thomas Hurdle, K.C.B. .	<i>C.C.</i> 20 Feb 57	<i>M.G.</i> 2 Dec 59
mHenry William Parke	<i>C.C.</i> 25 Feb 58	<i>M.G.</i> 23 Aug 59
mJohn Fraser	<i>C.C.</i> 21 Nov 59	<i>M.G.</i> 18 July 62
mJohn Mitchell	<i>C.C.</i> 1 Mar 62	<i>M.G.</i> 20 Sept 64
mThos. Charles Cotton Moore . .	<i>C.C.</i> 26 Mar 62	<i>M.G.</i> 10 June 62
mJohn George Augustus Ayles . .	<i>C.C.</i> 16 May 62	<i>M.G.</i> 4 Nov 64
m**William Friend Hopkins, C.B. .	<i>C.C.</i> 21 Sept 64	<i>M.G.</i> 4 Nov 64
m**William Henry March, C.B. . .	<i>C.C.</i> 5 Nov 64	<i>M.G.</i> 20 Nov 65
m**George Gardiner Alexander, C.B.	<i>C.C.</i> 28 Nov 65	<i>M.G.</i> 9 Apr 67
Richard George Connolly	<i>C.C.</i> 10 Nov 66	<i>M.G.</i> 29 Nov 67
mWilliam Francis Foote	<i>C.C.</i> 1 July 67	<i>M.G.</i> 27 Feb 69
mArthur Sandys Stawell Walsh, C.B.	<i>2nd C.C.</i> 22 Dec 60	<i>M.G.</i> 25 Mar 62
mRobert John McKillop	<i>2nd C.C.</i> 6 Mar 62	<i>M.G.</i> 11 Apr 62
m*Simon Fraser	<i>2nd C.C.</i> 6 Mar 62	<i>M.G.</i> 24 June 62
mAugustus Dover Lyddon Farrant .	<i>2nd C.C.</i> 21 Nov 65	<i>M.G.</i> 12 Dec 65
mHenry James Gillespie	<i>L.C.</i> 17 May 54	<i>M.G.</i> 20 June 55
m* George Elliot	<i>L.C.</i> 22 June 55	<i>M.G.</i> 24 Aug 58
Augustus Flemyng	<i>L.C.</i> 10 July 55	<i>M.G.</i> 8 July 59
mWilliam Bookey Langford	<i>L.C.</i> 14 July 55	<i>M.G.</i> 24 Aug 58
mJermyn Charles Symonds	<i>Lt.-Col. and Bt.-</i>	
20	<i>Col.</i> 16 May 62	<i>M.G.</i> 17 Mar 69

LIEUTENANT-COLONELS.

(With Honorary Rank as Colonels in the Army.)

John Charles Grey Courtis	20 Nov 54	2 July 56
mPeter Brames Nolloth	13 Feb 55	2 Feb 57
mPeter Trant Murray Payne. . . .	22 June 55	27 June 56
mRobert Murray Curry	7 July 59	27 May 62
Edward Stanley Browne	12 July 59	31 July 60
mCharles Joseph Hadfield.	10 Dec 59	25 Mar 62

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Officers whose names are in italics have commuted their pay.

Officers Retired on Full Pay—cont.

		Corps Rank.	Honorary
	mWilliam Ramsay Searle	6 Mar 62	13 Sept
	mCharles Frederick Menzies	21 Sept 64	24 July
GHP	m** David Blyth	5 Nov 64	9 Nov
	mJames Ainslie Stewart	11 Mar 65	22 May
	Joseph H. Jolliffe	10 Nov 66	21 Aug
PW	m* John Elliott, C.B.	1 July 67	15 Sept

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CAPTAINS.

(With Honorary Rank as Majors, &c., in the Army.)

		Rank in Corps.	Army Rank
GHP	Thomas Waters	22 July 30	Major 28 N
GHP	mJames Fynmore	15 Nov 36	Lt.-Col. 28 N
GHP	mJames Kennett Willson	11 May 41	Colonel 5 N
GHP	mJohn Miller	12 Apr 43	Major 28 N
	William King Shoveller	6 May 47	Major 24 N
GHP	mJohn Thompson Aslett	17 May 48	Major 11 N
	mThomas Baker Pleydell	17 May 48	Major 16 N
	mPitcairn Onslow	1 July 48	Major 28 N
	mHugh Kennedy	26 Oct 48	Major 4 N
	mWilliam Lawrence Sayer	9 Mar 49	Major 2 N
	mWilliam Jenny Pengelley	19 Jan 52	Major 29 N
	George Webb	20 Apr 54	Lt.-Col. 17 N
	mWilliam Barnham Thomas Rider	13 July 52	Major 18 N
	Hugh Hamilton Gould	15 Aug 53	Major 22 N
	mFermor Bonnycastle Gritton	21 Oct 54	Major 23 N
	mJohn Charles Downie Morrison	21 Feb 55	Colonel 2 N
	m* George Edward Owen Jackson	1 Mar 55	Lt.-Col. 8 N
	mFrancis Harry Noott	28 June 56	Major 13 N
	John Tunstall Haverfield	16 Sept 56	Major 18 N
	James Taylor	1 Feb 58	Major 18 N
	mEdward Gough McCallum	11 Aug 58	Major 24 N
Art.	m** Archibald Alexander Douglas	7 May 59	Lt.-Col. 1 N
	George Leslie	7 May 59	Major 27 N
	Charles Louis Atterbury Farmar	25 May 59	Major 18 N

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Officers Retired under Orders in Council of 22nd February 1872 and 5th February 1872.

COLONELS.

		Corps Rank.	Honorary
	mCharles Louis	C.C. 1 Apr 70	M.G. 1 N
GSP	John Wm. Alexr. Kennedy	Col. 2dC. 10 Nov 71	M.G. 2 N
	mJames Pickard	Lt.-Col. and Bt.-Col. 13 June 65	M.G. 1 N
	Arthur Butcher	Lt.-Col. and Bt.-Col. 13 Dec 65	M.G. 10 N
	mGeorge Drury	Lt.-Col. and Bt.-Col. 23 May 66	M.G. 3 N
	mEdward Andrée Wyld	Lt.-Col. and Bt.-Col. 23 Aug 66	M.G. 8 N

6

Officers whose names are in italics have commuted their pay.

*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872—cont.*

	Corps Rank.	Honorary Rank.
GSP mRobert Boyle, c.B.	<i>Lt.-Col. and Bt.-Col.</i> 8 June 67	M.G. 20 July 77
Art. mFrederick Llewellyn Alexander	<i>Lt.-Col. and Bt.-Col.</i> 1 Dec 67	M.G. 8 Apr 74

LIEUTENANT-COLONELS.

Henry George Johnstone Davies.	13 Feb 72	<i>Col.</i> 17 Oct 73
PW Nevinson Willoughby De Courcy, c.B.	30 Oct 72	<i>Col.</i> 8 Oct 77
mCharles Osborn Baker	5 Aug 75	<i>Col.</i> 15 Oct 76
mHarry Lewis Evans	20 July 77	<i>Col.</i> 5 July 78
mEdmund Brighouse Snow	15 Apr 76	

PAYMASTERS AND BARRACK-MASTERS.

	Rank in Corps.	Army Rank.
mThomas Browne Gray	<i>Capt.</i> 5 Nov 42	<i>Lt.-Col.</i> 1 July 70
mWilliam Jolliffe	" 10 Jan 72	<i>Lt.-Col.</i> 27 Sept 77
*William Godfrey Rayson Masters	" 21 June 54	<i>Lt.-Col.</i> 5 Apr 75
m*Charles John Ellis	" 14 July 55	<i>Col.</i> 26 May 78
mArthur Ellis	" 14 July 58	<i>Lt.-Col.</i> 24 July 78

MAJORS.

Henry Villiers Forbes	1 Oct 77	<i>Lt.-Col.</i> 30 Mar 78
Fitzmaurice Creighton	1 Oct 77	<i>Lt.-Col.</i> 1 May 78
mCharles Bullen Hugh Mitchell	1 Oct 77	<i>Lt.-Col.</i> 4 Nov 78

CAPTAINS.

mRodney Vansittart Allen	24 Feb 54	<i>Lt.-Col.</i> 21 July 71
mRichard Parke, c.B.	7 July 54	<i>Colonel</i> 30 Mar 68
mCharles Slaughter	1 Aug 54	<i>Lt.-Col.</i> 2 Nov 72
William Edward Farmar	13 Feb 55	<i>Lt.-Col.</i> 22 June 70
<i>Alfred de Hochepied Nepean</i>	1 Mar 55	<i>Lt.-Col.</i> 6 Aug 71
*mMichael Spratt	22 June 55	<i>Lt.-Col.</i> 2 Nov 72
mWilliam James Kinsman	10 July 56	<i>Lt.-Col.</i> 2 May 73
mJohn Horndon Parry	8 Sept 57	<i>Major</i> 23 Mar 72
Art. m* Edward Henderson Starr	2 Feb 58	<i>Lt.-Col.</i> 25 Dec 74
Art. mEdward Ralph Horsey	3 July 58	<i>Major</i> 9 Mar 72
mGeorge Bazalgette	11 Aug 58	<i>Major</i> 26 June 72
m* James Shute	14 Apr 59	<i>Lt.-Col.</i> 10 Oct 75
Art. m* Henry Hewett	14 Apr 59	<i>Lt.-Col.</i> 11 Sept 73
Art. m** Henry Bradley Roberts	14 Apr 59	<i>Colonel</i> 20 Sept 73
mJohn Yate Holland	14 Apr 59	<i>Lt.-Col.</i> 13 Jan 73
Art. m* Nugent Macnamara	4 May 59	<i>Lt.-Col.</i> 21 Jan 76
m* Nicholas Bennett Dalby	7 May 59	<i>Major</i> 26 June 72
m* <i>Henry George Elliot, C.M.G.</i>	7 Mar 59	<i>Major</i> 27 Dec 70
Art. mWilliam Penn Burton	7 May 59	<i>Major</i> 8 June 72
Art. m* Enbule Daysh Thelwall	7 May 59	<i>Lt.-Col.</i> 28 Apr 75
Art. m** Charles Jolliffe	25 May 59	<i>Colonel</i> 11 July 74
mWilliam Richard Jeffreys	11 Aug 59	<i>Lt.-Col.</i> 27 Aug 73
Theophilus Vaughton	7 Oct 59	<i>Lt.-Col.</i> 22 Oct 73
m* Edward Spry	10 Dec 59	<i>Lt.-Col.</i> 9 Oct 73

*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872—cont.*

	Rank in Corps.	Army Rank.
m * Ambrose Wolrige	20 Apr 60	Colonel 20 Jan 73
m William Tauzia Savary	13 July 60	Lt.-Col. 1 Jan 74
m Thomas George Shelton Meheux	13 July 60	Lt.-Col. 10 Oct 74
m * Frederick Herbert Ruel	4 Feb 61	Lt.-Col. 19 May 77
m William Addis Delacombe	18 Mar 62	Lt.-Col. 20 May 76
m Henry Eyre Wyatt Lane	26 Mar 62	Major 11 Mar 74
m Charles Frederick Short	27 Mar 62	Major 23 Mar 72
m Francis Lean	27 Mar 62	Lt.-Col. 1 Oct 77
Art. m Edward Congreve Langley Durnford	27 Mar 62	Lt.-Col. 8 May 77
m John Blackwood Colwell	27 Mar 62	Major 23 Aug 73
m Ussher Lee Morris	16 May 62	Lt.-Col. 17 Jan 77
Art. m Arthur Charles Joshua McMeekan	22 May 62	Lt.-Col. 10 May 77
Art. m John William Henry Chafyn Grove Morris	23 Mar 63	Colonel 12 Sept 77
m Wingrove Langhorne Tinmouth	1 June 63	Major 1 Oct 77
m Jelinger Henry Symons	10 Dec 63	Major 23 Oct 73
m Charles Francis Coppin	30 Dec 63	Major 4 May 77
Art. m Robert Woolcombe	1 Apr 64	Major 17 Sept 77
m Robert Abernethie Brutton	7 July 64	Major 4 Sept 73
m Robert Frederick Tayler	6 Nov 64	Major 19 Apr 73
m Alexander Bassett Stephen Shairp	10 Nov 65	Major 14 Nov 74
m Charles Durham Hocart Robilliard	10 Nov 66	Major 1 Oct 77
m William Godfrey Hale	1 Jan 67	Major 27 Sept 77
m Sir Rose Lambart Price, Bart.	3 Aug 67	Major 8 Apr 76
Arthur Hill	3 Aug 67	Major 1 Oct 77
Art. m Robert Ballard Gardner	3 Aug 67	Lt.-Col. 6 Jan 73
George Francis Gamble	3 Aug 67	Major 18 June 73
Samuel Edward Weatherall Hemmans	3 Aug 67	
William Wynch George Back Willis	3 Aug 67	Major 14 Mar 73
Wm. Nicholas Gibson Johnson	3 Aug 67	Major 1 Jan 73
John Gore Fitzgerald	3 Aug 67	
Art. Sidney Thomas Bridgford	3 Aug 67	
Augustine Evans	19 Oct 67	Major 6 Jan 73
m William Henry Poyntz	17 Sept 67	Major 11 Nov 73
James Anderson Morice	19 June 72	Major 14 Nov 73
m Henry Evelyn Sturt	4 Aug 73	
James Lecky	17 Jan 77	Major 9 Oct 73
Ringrose Drew Tully	10 Mar 77	Major 19 Oct 73

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LIEUTENANTS.

James Weir Inglis	8 Nov 59	
Francis Hender Mountstevens	11 Nov 69	Capt. 3 Aug 72
Laurence Paulet Shawe-Storey	4 Feb 61	Capt. 23 Mar 73
Joe Drury Drury	3 Sept 62	Capt. 1 Aug 73
Erskine Tudor Risk	23 Apr 63	Capt. 1 Aug 73
Henry Dixon	30 Dec 63	Capt. 10 Aug 73
Henry Vere Barclay	23 Jan 67	
Art. Charles Henry Hullett, P.S.C.	10 Apr 67	Capt. 14 Nov 72
John Moore Hume	3 Aug 67	

*Officers Retired under Orders in Council of 22nd February 1870
and 5th February 1872—cont.*

	Rank in Corps.	Army Rank.
Barry St. Leger Denny	3 Aug 67	
<i>PW.</i> John Ernest Bulwer Ward	3 Aug 67	
O'Hara John Tobin	3 Aug 67	
Frederick Augustus Schurr Haycock	6 Dec 67	
<i>John Lees Emlyn Armit</i>	24 June 68	
<i>Art.</i> Henry Vansittart	16 Dec 68	
<i>Vere Alban Butler</i>	21 July 70	
Frederick Astley Whelan	21 July 70	
<i>Art.</i> William Greet	18 Feb 71	
<i>Art.</i> Octavius Edward Owen	1 Oct 73	

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Officers on Half-Pay.

COLONEL COMMANDANT.

	Rank in Corps.	Rank in Army.
<i>m</i> * Fielding Alexander Campbell	22 Dec 60	21 Feb 58

1

COLONEL SECOND COMMANDANT.

William Alfred Garner Wright	29 Nov 72	10 Nov 70
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MAJOR.

<i>m</i> * Joseph George Shanks	1 Oct 77	24 Feb 76
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CAPTAINS.

<i>PW</i> <i>m</i> Ambrose A. R. Wolrige	31 July 26	<i>Lt.-Col.</i> 16 May 68
<i>Art.</i> John Buckley Castieau	10 July 37	<i>Major</i> 10 Nov 40
James Wood	13 Nov 40	
George Watson	30 June 41	<i>Lt.-Col.</i> 31 Dec 66
<i>m</i> Robert Onslow Bridge	12 Feb 42	
<i>m</i> Henry Varlo	19 Sept 49	
<i>m</i> Henry Hotham McCarthy	7 Nov 51	<i>Major</i> 1 Dec 64
<i>m</i> John Huskisson (<i>Paymaster</i>)	17 Aug 52	<i>Major</i> 14 Dec 68
<i>m</i> Thomas Valentine Cooke (<i>Bar-</i> <i>rackmaster</i>)	19 Dec 54	<i>Lt.-Col.</i> 3 Aug 69
<i>m</i> Henderson Ward	10 July 55	
Edmund Charles Domville	5 Sept 55	<i>Lt.-Col.</i> 1 Oct 77
<i>Art.</i> Thomas Quin Meade (<i>Barrackmaster</i>)	30 Oct 55	<i>Major</i> 1 Nov 66
<i>Art.</i> <i>m</i> William Pitt Draffen	5 July 56	
<i>m</i> Ponsonby May Carew Croker	18 Oct 56	
<i>m</i> John Barlow Butcher	1 Feb 58	
<i>Art.</i> <i>m</i> George Henry Wrisford	10 Dec 58	
<i>Art.</i> <i>m</i> * Edward McCarthy (<i>Paymaster</i>)	14 Apr 59	<i>Major</i> 30 Mar 77
Charles Barker Parke	14 Apr 59	
<i>m</i> George Lascelles Blake	7 May 59	
<i>Art.</i> <i>m</i> Henry Lindsay Searle	7 July 59	<i>Major</i> 5 July 72
<i>Art.</i> <i>m</i> * George Dare Dowell	22 Sept 59	<i>Lt.-Col.</i> 23 Apr 72
<i>m</i> * William Taylor	8 Nov 59	
<i>m</i> * Charles William Carrington (<i>Barrackmaster</i>)	21 Nov 59	<i>Major</i> 5 July 72

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Officers whose names are in italics have commuted their pay.

Officers on Half-Pay—cont.

		<i>Rank in Corps.</i>	<i>Rank in Army.</i>
m	* Henry Fallowfield Cooper (<i>Bar-rackmaster</i>)	20 Apr 60	<i>Major</i> 1 Aug 72
m	* Richard John Hardy Douglas	12 Dec 60	
m	Sir Henry Dickonson Nightingale <i>Bart.</i>	6 May 61	
m	John Cobb (<i>Paymaster</i>)	26 Sept 61	<i>Major</i> 25 Nov 74
m	William Henry Clements	13 Dec 61	<i>Major</i> 14 Apr 75
m	James Conway Travers (<i>Paymaster</i>)	15 Jan 62	<i>Major</i> 1 Jan 74
m	Philip Harington	6 Mar 62	
Art.	m * Frederick Augustus Foster	6 Mar 62	
Art.	m Edward Gladstone	27 Mar 62	<i>Major</i> 15 Sept 75
	PW m William Frederick Portlock <i>Scott Dadson</i>	27 Mar 62	
Art.	m * William Pitman (P.S.C.)	27 Mar 62	
	m John Maitland Lennox	29 Dec 62	
	m Thomas Bent	27 Mar 63	
	m Charles Hope Clendon	7 May 63	
Art.	Otway Wheeler Cuffe	18 May 65	
	m Alexander Donellan	30 May 65	
	m Charles Stark	13 Dec 65	
	m James Smail	18 Dec 65	
	m Francis Joseph Parry	27 Feb 67	
	m John Richard Mascall	31 July 67	
	m Andrew Wm. Douglas Smith (<i>Bar-rackmaster</i>)	3 Aug 67	<i>Major</i> 2 July 75
Art.	John Charles Ready Colomb	3 Aug 67	
	Sechwell Ray Buckle	3 Aug 67	
	m Charles Lanyon Owen	3 Aug 67	
	Edward Hillman White	3 Aug 67	
	George Henry Elliott (<i>Paymaster</i>)	3 Aug 67	
Art.	Henry Ives De Kantzow	3 Aug 67	
Art.	Corry Beverley Smith	3 Aug 67	
	Ernest Augustus Macy	5 Aug 68	
Art.	James William Adams Elliott Lillierap	11 Sept 73	

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QUARTER-MASTERS RETIRED WITH THE RANK OF CAPTAIN

Under Her Majesty's Order in Council, 25th June, 1857.

	<i>Rank in Corps.</i>	<i>Rank in Army.</i>
William Ruston	23 June 46	22 Aug 57
Norton Austin	25 June 46	22 Aug 57
m Thomas Cooper	15 July 46	23 Oct 57
William Scott	1 Sept 57	5 Oct 67
m Richard Halling	14 Sept 67	26 Oct 77

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LIEUTENANTS ON HALF-PAY.

1831

Benjamin Yarnold 17 Sept

1

1834

John Murray Coppinger 19 May

Officers whose names are in italics have commuted their pay.

Officers on Half-Pay—cont.

1836

Sidney Smith Crispo . . . 18 July
John Holland . . . 15 Nov

1837

mJohn James Winne . . . 16 Nov

1838

Leopold George Frederick March 26 Apr

1841

Henry Drury . . . 11 May
James Louttit Braimer . . . 21 Dec

1847

Henry Thomas Swain . . . 27 July
mFrederick Charles Knight . . . 29 Dec

1848

Art. m*Arthur Charles Steele. 27 May

1854

mHenry Day Rybot. . . . 24 Feb
mGeorge Frederick Walker . . . 24 Feb
Art. mRichard Augustus Fitzgerald
Studdert 20 Nov

1855

mSamuel James Nicoll . . . 10 Sept

1856

Art. m**Joshua Rowland Brookes
11 July
mEdward Willis 5 Aug

1859

William Vincent B. Hewett . . . 14 Apr
mGeorge William Oliver . . . 14 Apr
Thomas Linley Grant . . . 7 May
Daniel Thomas Woodriff . . . 7 May
Charles Robert Ricketts . . . 26 July
George Bentham Morris . . . 22 Sept

1860

Robert Good Sharpe . . . 20 Apr
Edward Kinsman 19 Oct

1861

Art. Francis Bacon . . . 17 Sept
Edward James Westby . . . 18 Oct

1862

John Holland 6 Mar
George John Airey 26 Mar
James Inman. . . . } 16 May
(Capt. 13 May 74)

30

John Midlane Dyer . . . 21 May
James Maurice O'Connor . . . 27 Aug
Joe Drury Drury . . . } 3 Sept
(Capt. 1 Aug 73)
Reginald Philip Baker . . . 15 Dec
William Menzies 29 Dec

1863

Edward Martin Charles Coates 18 Feb
Edmund Hicks Beach Lysons . . . 2 Apr
Erskine Tudor Risk . . . } 23 Apr
(Capt. 1 Aug 73)
Albert George Sidney Hawes . 15 May

1864

James Lindsay Maccall . . . 1 Sept
Somers Reginald Lewis. . . . 21 Sept
William Frederick McIlwaine } 21 Sept
(Capt. 10 Jan 74)
John Cecil Peters 5 Nov

1865

Thomas Lakin 3 Jan
Charles Arthur Kennedy . . . 7 Jan
Warner Wright Spalding . . . 21 Feb
Art. Hon. Henry Aylmer . . . 18 May
Art. James Sandys Bird . . . 18 May
mHenry James Bowman . . . 13 June
Archibald Mends Thomson Gibson 29 June
Oliver Armitage Beadon . . . 10 Nov
Frederick James Ludgater . . . 18 Dec

1866

Felix Henry March. . . . 5 Sept

1867

Herbert Bradley. . . . 24 May
Alexander Andrews Crespin . . . 3 Aug
Robert Dundas Duncan Jervois 3 Aug
Art. Arthur Tupman 3 Aug
Art. George Andrew Noble Kitson 3 Aug
Cadwallader Waddy 3 Aug
mJames Hervey Price 3 Aug
Henry Olive (Capt. 13 Feb 77) 3 Aug
Henry Christopher Ricketts
Macpherson 3 Aug
Frederick John Short 3 Aug
Francis Vallancy Byam Yates 3 Aug
William Colville James . . . 3 Aug
Laurence Fortescue 3 Aug
John Newton Emra 3 Aug

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Officers on Half-Pay—cont.

SECOND LIEUTENANTS ON RETIRED HALF-PAY.

1810		1813
mRobert Smithwick	3 Oct	Roger North 9 Mar
1812		1847
David Tweedie	28 Aug	Thomas Potts 15 Apr
James Baugh	7 Dec	Art. Herbert Lewis Orme . . . 15 Apr
mHenry Robert Raye	14 Dec	Walter Gillies 29 Apr
Stephen Edward Collis	14 Dec	
Daniel Evans	16 Dec	1849
6		James Jeffery 16 Apr
		11

PERSONAL NAVAL AIDE-DE-CAMP TO THE QUEEN.

Rear-Admiral His Royal Highness the Duke of Edinburgh, Date of Appointment.
K.G., K.T., G.C.S.I., G.C.M.G. 26 May 76

FIRST AND PRINCIPAL NAVAL AIDE-DE-CAMP TO THE QUEEN.

Date of Appointment.
Admiral of the Fleet Hon. Sir Henry Keppel, G.C.B. 9 Mar. 78

NAVAL AIDES-DE-CAMP TO THE QUEEN.

	<i>Date of Appointment.</i>	<i>Seniority.</i>
<i>Captain</i> † Nowell Salmon, C.B.	12 Dec 75	12 Dec 63
<i>Captain</i> Anthony Hiley Hoskins, C.B.	22 Jan 77	12 Dec 63
<i>Captain Hon.</i> William J. Ward	1 Aug 77	25 July 64
<i>Captain</i> Edward H. Howard	14 Jan 78	16 Feb 64
<i>Captain</i> John K. E. Baird	28 Feb 78	16 Feb 64
<i>Captain</i> John C. Wilson	9 Mar 78	17 Feb 65
<i>Captain</i> Henry H. Beamish, C.B.	4 Jan 79	16 Feb 64
<i>Captain</i> Henry D. Grant, C.B.	4 Jan 79	30 Sept 64
<i>Captain</i> M. Culme-Seymour	4 Jan 79	16 Dec 65
<i>Captain</i> Arthur Thomas Thrupp	10 Feb 79	16 Dec 65

MARINE AIDES-DE-CAMP TO THE QUEEN.

	<i>Date of Appointment.</i>	<i>Brevet Seniority.</i>
<i>Colonel</i> Hamond W. Gwyn	1 Oct 77	2 Aug 75
<i>Colonel</i> Frederick G. Pym, C.B.	1 Oct 77	1 Oct 77

HONORARY PHYSICIANS TO THE QUEEN.

(*Under Order in Council of 13th May, 1859.*)

Sir Alexander Armstrong, K.C.B., F.R.S., LL.D., Director-General of the Medical Department of the Navy.
Sir James Salmon, Kt., M.D.
John Davidson, C.B., M.D.
John Moolenburgh Minter, M.D.
Sir William R.E. Smart, K.C.B., M.D. } *Inspectors-General of Hospitals and Fleets.*

HONORARY SURGEONS TO THE QUEEN.

(*Under Order in Council of 13th May, 1859.*)

James Wingate Johnston, M.D., Inspector-General of Hospitals and Fleets.
George Mackay, M.D., Inspector-General of Hospitals and Fleets.
James J. L. Donnet, M.D., Inspector-General of Hospitals and Fleets.
William Thomas Domville, C.B., M.D., Inspector-General of Hospitals and Fleets.

GOOD SERVICE PENSIONS.

FLAG OFFICERS.

10 Pensions of £300 a year.

(Any Pensions in excess of this number are given under Order in Council of 22nd February 1870, Sect. IX., pars 6 and 7.)

	Date of Appointment.	Seniority.
<i>Admiral of the Fleet, Sir George Rodney Mundy, G.C.B.</i>	19 Feb 70	26 May 69
<i>Admiral Sir William F. Martin, Bart., G.C.B.</i>	15 Dec 63	14 Nov 63
<i>Admiral Sir Michael Seymour, G.C.B.</i>	20 Mar 67	5 Mar 64
<i>Admiral Sir Lewis T. Jones, G.C.B.</i>	18 Mar 69	14 July 71
<i>Admiral Sir T. M. C. Symonds, K.C.B.</i>	9 Apr 70	14 July 71
<i>Admiral Sir Augustus L. Kuper, G.C.B.</i>	12 Nov 74	20 Oct 72
<i>Admiral Sir George St. Vincent King, K.C.B.</i>	19 Aug 76	20 Apr 75
<i>Admiral Hon. Sir James R. Drummond, K.C.B.</i>	9 Apr 70	2 June 70
<i>Admiral Sir George Elliot, K.C.B.</i>	9 July 78	1 Apr 70
<i>Vice-Admiral Sir J. Walter Tarleton, K.C.B.</i>	9 Apr 70	25 Aug 73
<i>Vice-Admiral Sir Charles F. A. Shadwell, K.C.B., F.R.S.</i>	23 Jan 77	1 Jan 75

CAPTAINS.

12 Pensions of £150 a year.

<i>David Spain</i>	5 Aug 75	27 Jan 62
<i>(Rear-Admiral on the Retired List.)</i>		
<i>George A. C. Brooker, C.B.</i>	28 June 76	15 Apr 62
<i>(Rear-Admiral on the Retired List.)</i>		
<i>John C. Soady</i>	9 Jan 77	12 Dec 63
<i>George W. Watson</i>	1 Jan 77	16 Feb 64
<i>Henry Dennis Hickley</i>	6 Sept 77	16 Feb 64
<i>Frederick A. Herbert</i>	6 Sept 77	16 Feb 64
<i>Charles T. Curme</i>	10 Jan 78	16 Feb 64
<i>George H. Parkin</i>	10 Jan 78	11 Apr 66
<i>William Henry Whyte</i>	4 Apr 78	25 July 64
<i>William Henry Edye</i>	4 Apr 78	16 Dec 65
<i>Thomas B. M. Sullivan</i>	14 Sept 67	7 Feb 79
<i>Mountford S. L. Peile</i>	14 Sept 67	7 Feb 79

OFFICERS OF ROYAL MARINES.

6 Pensions of £200 a year for General Officers.

2 Pensions for Colonels and Lieutenant-Colonels of £150 a year.

<i>General Sir F. Graham, K.C.B.</i>	1 Apr 70	10 Nov 66
<i>General John T. Brown Greive, C.B.</i>	1 Apr 70	13 Feb 67
<i>General Sir A. B. Stransham, K.C.B.</i>	1 Apr 70	1 Apr 70
<i>General John H. Gascoigne, C.B.</i>	7 Sept 75	1 Apr 70
<i>General George C. Langley, C.B.</i>	8 Dec 77	7 May 77
<i>General Samuel N. Lowder, C.B.</i>	20 Dec 78	2 Dec 77
<i>Colonel Robert Boyle, C.B.</i>	29 Mar 77	8 June 67
<i>Maj.-General John W. A. Kennedy</i>	11 Feb 77	10 Nov 71

MEDICAL OFFICERS.

3 Pensions of £100 a year.

(1 of the present Pensions is personal to the holder.)

Inspectors-General (Retired).

<i>George Burn, C.B., M.D.</i>	11 Apr 69	17 Sept 58
<i>Hy Sqn James W. Johnston, M.D.</i>	10 Feb 71	21 Nov 68
<i>Hy Phy Sir James Salmon, Kt., M.D.</i>	27 July 74	2 Dec 68
<i>Hy Sqn James John Louis Donnet, M.D.</i>	9 June 78	14 Apr 75

Officers whose names are in italics are on the Retired List.

OFFICERS WHO HAVE PENSIONS FOR WOUNDS, &c., RECEIVED IN THE SERVICE.

Admirals.

	<i>Date of Pension</i>
<i>Sir Michael Seymour, G.C.B.</i>	29 Dec 56
<i>Charles Geo. Edward Patey, C.M.G.</i>	27 June 53
<i>David Peat</i>	29 July 22
<i>Thomas Fisher</i>	13 Feb 66
<i>Henry Chads</i>	3 July 45

Vice-Admirals.

<i>Sir Charles F. A. Shadwell, K.C.B.</i>	27 Aug 60
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Rear-Admirals.

<i>William H. Maitland Dougall</i>	1 Mar 47
<i>John Corbett, C.B.</i>	14 Jan 63
<i>Right Hon. Richard James Lord</i> <i>Gifford, C.B.</i>	22 Oct 59
<i>Richard B. Pearse</i>	9 July 64

Captains.

<i>Offley M. Crews-Read</i>	13 Aug 55
<i>Horatio L. A. L. Maitland</i>	24 Nov 56
<i>Joseph S. Hudson</i>	20 Nov 61
<i>Richard C. Mayne, C.B.</i>	9 July 64
<i>Henry M'C. Alexander</i>	31 Mar 65
<i>William F. Buxton</i>	15 Nov 67
<i>Charles Compton Rising</i>	9 Aug 66
<i>Richard H. Napier</i>	27 Aug 60
<i>Robert L. Byng</i>	23 Nov 77
<i>Arnand T. Powlett.</i>	19 Dec 60

Commanders.

<i>James Fitzmaurice</i>	24 Oct 09
<i>Aaron S. Symes</i>	8 Dec 17
<i>William Valentine Lee</i>	30 Apr 28
<i>Frederick A. Smith.</i>	5 Jan 31
<i>George Chas. J. Johnson</i>	30 Nov 35
<i>Augustus C. Murray</i>	18 Aug 42
<i>John Douglas</i>	18 July 43
<i>Thomas A. Lewis</i>	22 Aug. 43

Commanders.

	<i>Date of Pension</i>
<i>Arthur M. Noad</i>	2 Oct 43
<i>John Blackmore</i>	6 Mar 44
<i>Lewis R. Fitzmaurice</i>	16 Nov 44
<i>John Cawley</i>	13 Dec 47
<i>William M. Sanctuary</i>	10 Dec 53
<i>Richard R. Armstrong</i>	16 July 57
<i>Henry J. F. Campbell</i>	26 Oct 60
<i>William Arthur De Vespi Brown-</i> <i>low</i>	23 Dec 63
<i>Henry Harvey Boys</i>	19 Mar 67
<i>Somerled MacDougall</i>	5 May 73
<i>William E. de C. Cookson</i>	26 Mar 75

Lieutenant.

<i>Lewis K. Bell</i>	11 Feb 73
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Retired Captain from Staff Coms. List.

<i>Henry Brehaut</i>	26 Feb 67
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Staff Commanders.

<i>John S. Smith</i>	18 May 67
<i>Henry D. Sarratt</i>	11 July 77

Navigating Lieutenants.

<i>Charles M. Hughes</i>	26 June 82
<i>Frederick William Jarrad</i>	9 Dec 62
<i>George Henry Stoate</i>	13 Aug 77

*Inspectors General of Hospitals and Fleets
(Retired).*

<i>George Mackay, M.D.</i>	14 Jan 71
<i>John Davidson</i>	12 Dec 73

*Deputy Inspector General of Hospitals and
Fleets (Retired).*

<i>John Jack.</i>	10 Dec 73
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Fleet-Surgeons.

<i>William Richardson</i>	8 Mar 67
<i>William E. O'Brien.</i>	24 Mar 75

Officers whose names are in italics have commuted their pensions for wounds.

Staff-Surgeons.

Thomas Jameson, M.D.	14 May 72
Ennis A. McCarthy, M.D.	5 Feb 73
Frederick Piercy	21 Feb 74

Surgeon.

Thomas Milne, M.D.	19 Aug 71
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Chief Engineer.

Henry C. Jones	19 July 69
John H. H. Smale	19 Aug 71
Edward W. Thomas	27 Nov 78

Engineer.

Surice Whyham	6 Aug 74
Bert S. Reeve	17 Mar 75
Mes Meiklejohn	28 Nov 76
Henry Rumble	28 Nov 76
Charles Todner	11 July 77
Mes Hindley	23 Nov 77

Sub-Lieutenants.

William T. Lower	6 Aug 45
Thomas R. H. G. Pearse	27 Nov 45

Navigating Sub-Lieutenant.

Joseph H. Dutton	16 Jan 73
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Paymaster-in-Chief.

Muel W. Sadler	19 July 70
George H. Whillier	20 Mar 77

Paymasters.

Waldham S. C. Hill	7 July 74
Charles E. James	10 Sept 73

OFFICERS OF ROYAL MARINES.

General.

Sir Anthony B. Stransham, K.C.B.	6 June 74
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Major General.

John W. C. Williams	26 Jan 53
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Lieuts.-Colonel.

John Elliott, C.B.	25 Nov 53
Nevinson W. De Courcy, C.B.	7 Aug 65

Captains.

Ambrose A. R. Wolrige	16 Feb 15
William F. P. S. Dadson	14 May 59

Lieutenant.

John E. B. Ward	10 Dec 75
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OFFICERS IN RECEIPT OF NAVAL PENSIONS,

Late on the Out-Pension of Greenwich Hospital.

Under 7 Sec. 28 & 29 Vict. cap. 89, Pensions, &c., granted under this Act are to be called Greenwich Hospital Pensions, and those formerly known as Greenwich Out-Pensions are to be called Naval Pensions.

CAPTAINS.

On Reserved and Retired Lists.

10 Pensions of £80 a year.

	Date of Appointment.
Charles Vesey	17 Oct 71
Frederick W. Sidney	22 Aug 74
Isleod B. Cockcroft	18 Jan 75
Benjamin S. Pickard	11 Dec 75
James H. Bushnell	10 Feb 76
George T. S. Winthrop	14 Oct 76
Henry Phelps	9 Apr 78
Wm. K. Jolliffe	9 Apr 78

COMMANDERS.

15 Pensions of £65 a year.

	Date of Appointment.
George Howes (Ret. Capt.)	17 Aug 67
Charles Fitzgerald, C.B. (Ret. Capt.)	4 May 70
Edmund Wilson (Ret. Capt.)	4 May 70
Robert B. Harvey (Ret. Capt.)	4 May 70
Thomas Stuart (Ret. Capt.)	7 July 70
William Prowse (Ret. Capt.)	4 Aug 71
Walter Reid (Ret. Capt.)	22 May 72
James Bull (Ret. Capt.)	7 Oct 75
David Aird (Ret. Capt.)	10 Feb 76
Frederick H. Stevens (Ret. Capt.)	29 Jan 77
William E. Triscott (Ret. Capt.)	18 June 77
Baldwin A. Wake (Ret. Capt.)	24 May 78
William H. Bridge (Ret. Capt.)	26 June 78
George M. Alldridge (Ret. Capt.)	18 Dec 78
Joseph S. Rundle (Ret. Capt.)	3 Jan 79

Officers whose names are in italics have commuted their pensions for wounds.

LIEUTENANTS.

50 Pensions of £50 a year.

	Date of Appointment.
Henry Collins (<i>Ret. Com.</i>) . . .	5 May 58
Francis Harris (<i>Ret. Com.</i>) . . .	9 May 61
William C. Nowell (<i>Ret. Com.</i>) . .	23 Feb 63
Joseph Ray (<i>Com. on Reserved List</i>) . . .	10 July 63
Thomas Creser (<i>Com. on Reserved List</i>) . . .	10 June 64
Edward Griffiths (<i>Com. on Reserved List</i>) . . .	27 Apr 66
Lewis D. Mitchell (<i>Ret. Com.</i>) . .	27 Apr 66
Anron S. Symes . . .	29 Oct 67
Robert A. Newman (<i>Ret. Com.</i>) . .	28 Dec 67
Henry Batt (<i>Ret. Com.</i>) . . .	5 Feb 68
P W John Douglas (<i>Com. on Reserved List</i>) . . .	3 Mar 69
Thomas Lavington (<i>Ret. Com.</i>) . .	10 Mar 69
Thomas H. Prior (<i>Ret. Com.</i>) . . .	4 May 70
William T. Newenham (<i>Ret. Com.</i>) .	9 Nov 70
William H. Moore (<i>Com. on Reserved List</i>) . . .	15 Dec 70
James B. Emery (<i>Com. on Reserved List</i>) . . .	30 June 71
Joseph Irwin (<i>Ret. Com.</i>) . . .	1 Dec 71
Warre S. Bradley (<i>Ret. Com.</i>) . . .	27 Jan 72
John D. Ramsay (<i>Ret. Com.</i>) . . .	8 Feb 76
Thomas C. O'D. Whipple (<i>Com. on Reserved List</i>) . . .	25 Nov 72
John Hollingworth (<i>Ret. Com.</i>) . .	28 Mar 73
Charles P. Warren (<i>Ret. Com.</i>) . .	30 Aug 73
Edwin R. P. Balfour (<i>Ret. Com.</i>) . .	30 Aug 73
William T. Standbridge (<i>Ret. Com.</i>) .	30 Aug 73
Francis Smyth (<i>Ret. Com.</i>) . . .	6 Feb 74
Thomas B. Horner (<i>Ret. Com.</i>) . . .	27 Feb 74
John P. Cheyne (<i>Ret. Com.</i>) . . .	19 Sept 74
Thomas W. Langton (<i>Ret. Com.</i>) . .	23 Oct 74
George T. Morrell (<i>Ret. Com.</i>) . . .	20 Feb 75

	Date of Appointment.
Harry T. Veitch (<i>Ret. Com.</i>) . . .	19 Mar 75
Robert S. Moore (<i>Ret. Com.</i>) . . .	30 July 75
John J. C. H. Tracey (<i>Ret. Com.</i>) .	16 Oct 75
Charles G. Fegen (<i>Ret. Com.</i>) . . .	21 Dec 75
William Roysse (<i>Ret. Com.</i>) . . .	5 Jan 76
Richard E. Bullen (<i>Ret. Com.</i>) . . .	5 Jan 76
Godolphin J. Burslem (<i>Ret. Com.</i>) .	5 Jan 76
Henry B. Davis (<i>Ret. Com.</i>) . . .	5 Jan 76
Nelson G. Spencer (<i>Ret. Com.</i>) . . .	5 Jan 76
John G. S. Clarke (<i>Ret. Com.</i>) . . .	5 Jan 76
William Bailey (<i>b</i>) (<i>Ret. Com.</i>) . .	6 Apr 77
William C. Geary (<i>Ret. Com.</i>) . . .	8 Jan 78
Marcus Knox (<i>Ret. Com.</i>) . . .	12 Apr 78
George Y. Paterson (<i>Com. on Reserved List</i>) . . .	2 Apr 78
Ashley La Touche (<i>Ret. Com.</i>) . . .	30 Apr 78
George T. C. Smith (<i>Com. on Reserved List</i>) . . .	10 May 78
Thomas A. Aldridge (<i>Ret. Com.</i>) . .	10 May 78
John Billingsley . . .	24 Feb 79
John D. Robinson (<i>Ret. Com.</i>) . . .	1 Feb 79
William Coles (<i>Ret. Com.</i>) . . .	4 Mar 79

NAVIGATING OFFICERS.

15 Pensions of £50 a year.

Charles Pope (<i>Ret. Capt.</i>) . . .	2 June 64
John McDonald (<i>Ret. Capt.</i>) . . .	31 Mar 65
James Tonkin (<i>Ret. Capt.</i>) . . .	16 Oct 65
Richard Browne (<i>Ret. Capt.</i>) . . .	14 Nov 65
John Thomas (<i>Ret. Com.</i>) . . .	18 Apr 66
David Craigie, C.B. (<i>Ret. Capt.</i>) . .	9 Dec 66
Charles Gahan (<i>Ret. Capt.</i>) . . .	20 Dec 66
Edward Rose (<i>Ret. Com.</i>) . . .	3 Oct 69
John Tucker (<i>b</i>) (<i>Ret. Capt.</i>) . . .	23 Dec 72
Samuel S. Flinn (<i>Ret. Com.</i>) . . .	2 June 73
Henry S. Raynes (<i>Ret. Capt.</i>) . . .	16 July 73
Edward J. P. Pearn (<i>Ret. Capt.</i>) . .	30 June 74
John E. Mills (<i>Ret. Capt.</i>) . . .	26 Oct 74
John J. Ball (<i>Ret. Capt.</i>) . . .	28 Apr 75
Charles R. P. Forbes (<i>Ret. Capt.</i>) . .	21 Jan 76

OFFICERS ON THE PENSION LIST OF GREENWICH HOSPITAL

Under Order in Council of 16th February, 1866.

Under 7 Sec. 28 & 29 Vic. cap. 89, Pensions, &c., granted under this Act are to be called Greenwich Hospital Pensions, and those formerly known as Greenwich Out-Pensions are to be called Naval Pensions.

FLAG OFFICERS.

10 Pensions of £150 a year.

	Date of Appointment.		Date of Appointment.
Admiral Hon. George Grey . . .	6 Apr 66	Admiral Sir Henry M. Denham, Kt. . .	24 Feb 76
Admiral Thomas Lecke Massie . .	6 Apr 66	Admiral Thomas Fisher . . .	21 Aug 77
Admiral George Goldsmith, C.B. .	6 Apr 66	Admiral Sidney Grenfell, C.B. .	21 Aug 77
Admiral Henry W. Bayfield . . .	7 Feb 74	Admiral John D. Stokes . . .	24 July 78
Admiral William H. A. Morshead, C.B.	11 Jan 76	Vice-Admiral James C. Prevost . .	6 Sept 77

Date of
Appointment.

Date of
Appointment.

CAPTAIN.

1 Pension of £80 a year.

James Anderson (b) (Ret. Vice-Admiral) 26 Feb 66

COMMANDERS.

5 Pensions of £85 a year.

Henry Lloyd (Ret. Capt.) 27 Feb 66
 John Morrell (Ret. Capt.) 11 June 66
 Philip W. Brown (Ret. Capt.) 4 May 70
 James Thompson (Ret. Capt.) 13 July 70
 William Mould (Ret. Capt.) 17 Oct 71

LIEUTENANTS.

5 Pensions of £50 a year.

William Vicary (Com. on Reserved List) 6 Mar 66
 Charles Blatchley (Ret. Com.) 4 May 70
 James Brydges (Com. on Reserved List) 9 Nov 70
 Edward Hoops (Ret. Com.) 26 Sept 74
 Herbert John St.-Aubyn (Ret. Com.) 5 June 77

STAFF CAPTAINS AND CAPTAINS RETIRED FROM STAFF CAPTAINS' LIST.

1 Pension of £80 a year.

Robert C. Allen, C.B. (Ret. Capt.) 6 Sept 78

STAFF COMMANDERS AND NAVIGATING LIEUTENANTS AND CAPTAINS RETIRED FROM STAFF COMMANDERS' LIST.

2 Pensions of £50 a year.

Henry W. Allen (Ret. Capt.) 26 Feb 66
 James T. Russell 15 Apr 78

CHAPLAINS AND NAVAL INSTRUCTORS.

7 Pensions of £50 a year.

Henry A. Speed (Naval Instructor) 28 Mar 66
 Josiah Thompson, B.A. (Chaplain) 28 Mar 66
 John J. Balleine, B.D. (Chaplain and Naval Instructor) 28 Mar 66
 James J. E. R. Archdeacon (Naval Instructor) 3 Mar 71
 Henry W. Taylor, L.L.D. (Chaplain) 29 Oct 77
 Stephen H. Jacob (Chaplain) 29 Jan 78
 John H. Bond (Naval Instructor) 22 Feb 79

DEPUTY INSPECTOR-GENERAL OF HOSPITALS AND FLEETS.

1 Pension of £100 a year.

Robert Leonard M.D. 24 Mar 71

DEPUTY INSPECTOR-GENERAL OF HOSPITALS AND FLEETS.

1 Pension of £80 a year.

Robert M'Cormick (Ret. Deputy Inspector) 9 Sept 70

FLEET SURGEONS AND STAFF SURGEONS.

16 Pensions of £50 a year.

Alexander Cross (Ret. Deputy Inspector) 28 Mar 66
 Charles K. Nutt (Ret. Deputy Inspector) 28 Mar 66
 Hugh Jameson (Ret. Deputy Inspector) 28 Mar 66
 William Gunn, M.D. (Ret. Deputy Inspector) 28 Mar 66
 Richard C. Nutt (Ret. Fleet Surgeon) 28 Mar 66
 John Moody (Ret. Fleet Surgeon) 28 Mar 66
 Charles H. Fuller (Ret. Deputy Inspector-General) 10 Apr 69
 John W. Elliott, M.D. (Ret. Deputy Inspector) 25 May 69
 Alexander C. Macleeroy (Ret. Deputy Inspector) 24 Apr 71
 John Dunlop, M.D. (Ret. Deputy Inspector) 24 Apr 71
 Henry Liddell (Ret. Deputy Inspector) 31 Aug 71
 James Taylor, M.D. (Ret. Deputy Inspector) 11 Nov 74
 John Wilson (a) (Ret. Staff Surgeon) 21 Mar 77
 Charles T. S. Kevern (Ret. Deputy Inspector) 6 Sept 77
 James Vaughan (Ret. Deputy Inspector) 14 Dec 77
 James K. Ballard (Ret. Staff Surgeon) 21 Jan 79

PAYMASTERS-IN-CHIEF AND PAYMASTERS.

13 Pensions of £50 a year.

William H. Norman (Ret. Paymaster-in-Chief) 10 July 69
 George H. Mowbray (Paymaster-in-Chief) 3 Apr 71
 William Henry Dutton (Paymaster-in-Chief) 17 Oct 71
 Thomas S. Heywood (Paymaster-in-Chief) 13 Feb 72
 Frederick Mundy (Ret. Paymaster) 29 Apr 73
 Samuel H. L. Giles (Paymaster-in-Chief) 25 Nov 73
 Joseph C. Paine (Paymaster-in-Chief) 18 Nov 75
 James W. Ozzard (Paymaster-in-Chief) 21 Dec 75
 David F. Clow (Ret. Paymaster) 23 Dec 76
 Henry S. Dyer (Ret. Paymaster) 21 May 77
 James C. Aldridge (Paymaster-in-Chief) Aug 77
 William H. Brown (Ret. Paymaster) 14 Mar 73
 George H. Whillier (Paymaster-in-Chief) 11 Jan 79

432 OFFICERS IN RECEIPT OF COAST GUARD PENSIONS.

CHIEF INSPECTOR OF MACHINERY.

1 Pension of £80 a year.

John H. Langley 4 May 70

INSPECTORS OF MACHINERY AND CHIEF ENGINEERS.

7 Pensions of £50 a year.

William B. Minbinnick (*Chief Engineer*) 29 Mar 66
 Thomas Brown (*Inspector of Machinery*) 15 Dec 69
 Edwin Boulton (*Chief Engineer*) 20 Jan 75
 Maurice Johnson (*Chief Engineer*) 22 Nov 75
 Thomas Ramsay (*Chief Engineer*) 12 Apr 76
 Archibald Bain (*Chief Engineer*) 24 Aug 76
 William Buchan (*Chief Engineer*) 12 Sept 76

FIELD OFFICERS OF ROYAL MARINES.

4 Pensions of £80 a year.

George Elliott (*Brevet Major-Gen.*) 28 Mar 68
 David Blyth (*Ret. Lieut.-Col.*) 28 Mar 68
 William B. Langford (*Major-Gen.*) 7 Aug 73
 Jermyn C. Symonds (*Major-Gen.*) 25 Oct 77

CAPTAINS OF ROYAL MARINES.

5 Pensions of £50 a year.

John T. Aslett (*Brevet Major*) 28 Mar 66
 James Fynmore (*Brevet Lieut.-Col.*) 13 Aug 68
 John Miller (*Brevet Major*) 28 Mar 73
 James Kennett Wilson (*Brevet Colonel*) 28 Mar 73
 Thomas Waters (*Brevet Major*) 1 June 77

Date of Appointment.

WARRANT OFFICERS.

5 Pensions of £25 a year for Gunners.

6 Pensions of £25 a year for Boatswain.

4 Pensions of £25 a year for Carpenters.

Charles Chamberlain (*Superannuated Gunner*) 4 Apr 68
 John Compton (*Superannuated Gunner*) 4 Apr 68
 Thomas Quinn (*Superannuated Gunner*) 4 Apr 77
 Charles Clark (*Superannuated Boatswain*) 28 Mar 68
 Joseph Mears (*Superannuated Carpenter*) 28 Mar 68
 Jonathan May (*Superannuated Carpenter*) 28 Mar 68
 John Giles (*Superannuated Boatswain*) 1 Jan 70
 John Vaughan (*Superannuated Boatswain*) 19 Jan 70
 John Weeks (*Superannuated Gunner*) 1 Jan 70
 John Ward (*Superannuated Boatswain*) 24 Oct 70
 Robert Spillsbury (*Superannuated Boatswain*) 2 Mar 70
 James Degee (*Superannuated Boatswain*) 3 Aug 70
 William Micheson (*Superannuated Carpenter*) 23 Feb 70
 Stephen Lewis (*Superannuated Gunner*) 21 Mar 70
 Robert Beatson (*Superannuated Carpenter*) 15 Mar 70

LIST OF RETIRED COMMANDERS OF THE ROYAL NAVY RETIRED AS LIEUTENANTS FROM THE COAST GUARD, ON PENSION GRANTED BY THE TREASURY.

(This list is open only to Officers appointed to the Coast Guard before 1st Aug. 1860.)

1st Class, at 30l. per annum, to consist of 10 Officers.

James Brooman 5 Feb 51
 Timothy Parsons 16 Feb 54
 Charles E. Powys 3 May 66
 Edward H. Kennett 18 Apr 71
 James B. Kinsman 7 May 72
 George A. Hure 3 Apr 73
 John Steady 27 Jan 76
 Edward F. Clarke 5 Sept 76
 Robert Stingo 23 Oct 76
 William St. L. Quinlan 7 Mar 79

2nd Class, at 20l. per annum, to consist of 20 Officers.

Duncan B. G. Grant 8 Aug 71
 Henry Stokes 29 Sept 71
 Charles Hawkey 19 Oct 71
 Robert Willcox 2 Nov 71
 Robert H. Moubray 27 Jan 72
 Frederick Parke 26 May 72

KNIGHT OF THE MOST NOBLE ORDER OF THE GARTER.

*Rear-Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh,
K.T., G.C.S.I., G.C.M.G.*

KNIGHT OF THE MOST ANCIENT AND MOST NOBLE ORDER OF THE THISTLE.

*Rear-Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh,
K.G., G.C.S.I., G.C.M.G.*

NAVAL AND MARINE OFFICERS
OF THE MOST HONOURABLE ORDER OF THE BATH
IN THE ORDER OF THEIR NOMINATION.

NAVAL OFFICERS.

KNIGHTS GRAND CROSS.

	<i>Nominated</i>
Admiral Sir Michael Seymour	20 May 59
Admiral Sir James Hope	28 Mar 65
Admiral Sir Augustus Leopold Kuper	2 June 69
Admiral of the Fleet <i>The Hon.</i> Sir Henry Keppel	20 May 71
*Admiral Sir Alexander Milne, <i>Bart.</i>	20 May 71
Admiral Sir Sydney Colpoys Dacres	20 May 71
Admiral of the Fleet Sir Provo William Parry Wallis	24 May 73
Admiral Sir William Fanshawe Martin, <i>Bart.</i>	24 May 73
Admiral Sir Lewis Tobias Jones	24 May 73
Admiral of the Fleet Sir George Rodney Mundy	2 June 77

KNIGHTS COMMANDERS.

Admiral of the Fleet Sir George Rose Sartorius	28 Mar 65
Admiral Sir Joseph Nias	13 Mar 67
Admiral Sir Thomas Matthew Charles Symonds	13 Mar 67
Vice-Admiral Sir Leopold George Heath	15 Aug 68

* This officer was appointed a Knight Commander (Civil) of the Order of the Bath 20 Dec. 1888, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Grand Cross (Military) of the Order.

Nominated

Admiral <i>The Rt. Hon.</i> Lord Clarence Edward Paget	2 June 69
Admiral Sir Bartholomew James Sullivan	2 June 69
Vice-Admiral Sir William Robert Mends	20 May 71
Vice-Admiral Sir William King Hall	20 May 71
Director-General of the Medical Department, Sir Alexander Armstrong, LL.D., F.R.S.	17 June 71
Admiral Sir Henry Smith	24 May 73
Admiral Sir Thomas Sabine Pasley, <i>Bart.</i>	24 May 73
Admiral Sir George St. Vincent King	24 May 73
Admiral <i>The Hon.</i> Sir James Robert Drummond	24 May 73
Admiral Sir Astley Cooper Key	24 May 73
Vice-Admiral Sir John Walter Tarleton	24 May 73
Vice-Admiral Sir Charles Frederick Alexander Shadwell	24 May 73
†Rear-Admiral Sir J. Edmund Commerell, V.C.	31 Mar 74
Rear-Admiral Sir William Nathan Wright Hewett, V.C.	31 Mar 74

† This officer was appointed a Companion (Civil) of the Order of the Bath 2 Nov. 1866, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Knight Commander (Military) of the Order.

	<i>Nominated</i>
Admiral Sir Richard Collinson	29 May 75
Admiral Sir Claude Henry Mason Buckle	29 May 75
Admiral Sir George Giffard	29 May 75
Admiral Sir William Loring	29 May 75
Vice-Admiral Sir Edward Southwell Sotheby	29 May 75
Admiral Sir George Elliot	2 June 77
Vice-Admiral Sir Frederick Beauchamp Paget Seymour	2 June 77
Vice-Admiral Sir William Houston Stewart	2 June 77
Inspector-General of Hospitals and Fleets, Sir William Richard Edwin Smart, M.D.	2 June 77
Vice-Admiral Sir Geoffrey Thomas Phipps Hornby	12 Aug 78

COMPANIONS.

Admiral Charles Ramsay Drinkwater Bethune	29 June 41
Admiral William Henry Anderson Morshead	24 Dec 42
Admiral <i>The Right Hon. Lord</i> George Paulet	5 July 55
Admiral <i>The Right Hon. Lord</i> Edward Russell	5 July 55
Admiral <i>The Hon.</i> Swynfen Thomas Carnegie	5 July 55
Admiral Sir George Nathaniel Broke Middleton, <i>Bart.</i>	5 July 55
Admiral Sir William John Cavendish Clifford, <i>Bart.</i>	5 July 55
*Admiral Sir James Crawford Caffin	5 July 55
Vice-Admiral Arthur Parry Eardley Wilmot	5 July 55
Vice-Admiral <i>The Hon.</i> Arthur Auckland Leopold Pedro Cochrane	5 July 55
Vice-Admiral Henry Schank Hillyar	5 July 55
Vice-Admiral <i>The Right Hon.</i> Lord John Hay	5 July 55
Rear-Admiral Thomas Abel Bremage Spratt	5 July 55
Rear-Admiral Richard Ashmore Powell	5 July 55

* This officer was appointed a Knight Commander of the Order of the Bath (Civil) 7 Dec. 1868, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division in addition to those of a Com-

	<i>Nominated</i>
Rear-Admiral John Borlase	5 July 55
Admiral George Goldsmith	4 Feb 56
Admiral <i>Rt. Hon.</i> George Earl of Dalhousie	4 Feb 56
Admiral George Greville Wellesley	4 Feb 56
Admiral Frederick Henry Hastings Glasse	2 Jan 57
Rear-Admiral John James Kennedy	2 Jan 57
Admiral <i>The Hon.</i> Charles Gilbert John Brydone Elliot	12 Sept 57
Admiral <i>The Hon.</i> Keith Stewart	20 May 58
Admiral Sir Frederick William Erskine Nicolson, <i>Bart.</i>	20 May 58
Vice-Admiral George Sumner Hand	20 May 58
Vice-Admiral Edmund Gardiner Fishbourne	23 June 58
Vice-Admiral George Ommanney Willes	16 July 58
Vice-Admiral Sir William Edmonstone, <i>Bart.</i>	24 Mar 59
Rear-Admiral Francis William Sullivan, C.M.G.	25 Feb 60
Rear-Admiral Robert Jenkins	25 July 60
Rear-Admiral John Montagu Hayes	30 Nov 60
Rear-Admiral William Montagu Dowell	30 Nov 60
Admiral Sir Erasmus Ommanney, <i>Kt.</i>	13 Mar 61
Admiral George William Douglas O'Callaghan	13 Mar 61
Admiral Sidney Grenfell	13 Mar 61
Vice-Admiral Michael De Courcy	13 Mar 61
Vice-Admiral Thomas Wilson	13 Mar 61
Vice-Admiral Arthur Cumming	13 Mar 61
Vice-Admiral Rowley Lambert	13 Mar 61
Rear-Admiral Edward Westby Vansittart	3 Mar 62
Rear-Admiral William Garbham Luard	13 Mar 62
Captain Richard Charles Mayne	13 Mar 62
Captain Henry Bouchier Phillimore	13 Mar 62
Captain William Thomas Mainprize	13 Mar 62
Captain George Henry Kerr	

	<i>Nominated</i>		<i>Nominated</i>
Inspector-General of Hospitals and Fleets, John Davidson, M.D.	13 Mar 67	Admiral Edwin Clayton Tennyson-d'Eyncourt	24 May 73
Inspector-General of Hospitals and Fleets, Henry Jones Domville, M.D.	13 Mar 67	Vice-Admiral Robert Coote	24 May 73
Inspector-General of Hospitals and Fleets, James Jenkins, M.D.	13 Mar 67	Rear-Admiral Arthur Mellersh	24 May 73
Captain George Tryon	15 Aug 68	Rear-Admiral Julian Foulston	
Captain Thomas Hounsom		Slight	24 May 73
Butler Fellowes	15 Aug 68	Rear-Admiral Thomas Saumarez	24 May 73
Admiral Rt. Hon. Sir John Charles Dalrymple Hay, Bart.	2 June 69	Rear-Admiral William Andrew James Heath	24 May 73
Admiral Charles Farrell Hillyar	2 June 69	Captain Walter James Hunt	
Vice-Admiral Sir Edward Augustus Inglefield, Kt.	2 June 69	Grubbe	31 Mar 74
Rear-Admiral Edward Tatham	2 June 69	Captain The Hon. Edmund Robert Fremantle, C.M.G.	31 Mar 74
Vice-Admiral George Granville Randolph	2 June 69	Captain Percy Putt Luxmore	31 Mar 74
Rear-Admiral Charles Joseph Frederick Ewart	2 June 69	Deputy Inspector-General of Hospitals and Fleets, Ahmuty Irwin	31 Mar 74
Rear-Admiral Robert Hall	2 June 69	Fleet Surgeon Henry Fegan, M.D.	31 Mar 74
Rear-Admiral George William Preedy	2 June 69	Admiral Thomas Henry Mason	29 May 75
Rear-Admiral George Le Geyt Bowyear	2 June 69	Rear-Admiral Samuel Hoskins Derriman	29 May 75
Rear-Admiral John Corbett	2 June 69	Rear-Admiral The Hon. Henry Carr Glyn, C.S.I.	29 May 75
Rear-Admiral William Everard Alphonso Gordon	2 June 69	Rear-Admiral Richard Vesey Hamilton	29 May 75
Captain David Craigie	2 June 69	Rear-Admiral Charles Murray Aynsley	29 May 75
Captain William Trickett Wheeler	2 June 69	Rear-Admiral John Eglinton Montgomerie	29 May 75
Inspector-General of Hospitals and Fleets, George Burn, M.D.	2 June 69	Rear-Admiral Henry James Raby, V.C.	29 May 75
Admiral Edward Gennys Fanshawe	20 May 71	Rear-Admiral William Charles Fahie Wilson	29 May 75
Vice-Admiral The Hon. George Disney Keane	20 May 71	Rear-Admiral John Halliday Cave	29 May 75
Rear-Admiral William Rae Rolland	20 May 71	Captain Nowell Salmon, V.C.	29 May 75
Rear-Admiral Edward Winterton Turnour	20 May 71	Captain Frederick William Gough	29 May 75
Rear-Admiral Arthur William Acland Hood	20 May 71	Captain Henry Duncan Grant	29 May 75
Rear-Admiral Charles Fellowes	20 May 71	Captain Alexander Buller	25 Mar 76
Inspector-General of Hospitals and Fleets, Richard Denton Mason	17 June 71	Rear-Admiral Richard James Lord Gilford	2 June 77
Inspector-General of Hospitals and Fleets, David Lloyd Morgan, M.D.	17 June 71	Rear-Admiral John Bythesea, C.I.E., V.C.	2 June 77
		Rear-Admiral Arthur Wilms-hurst	2 June 77
		Rear-Admiral William Gore Jones	2 June 77
		Rear-Admiral George Augustus Cooke Brooker	2 June 77
		Rear-Admiral William Horton	2 June 77
		Rear-Admiral Henry William Hire	2 June 77
		Rear-Admiral Joseph Henry Marryat	2 June 77

* Appointed a Companion of the Order (Civil) September 1855.

	<i>Nominated</i>		<i>Nominated</i>
Rear-Admiral Henry Fred. McKillop	2 June 77	Captain Henry Hamilton Bea- mish	2 June 77
Rear-Admiral Hubert Campion	2 June 77	Captain Robert Calder Allen	2 June 77
Rear-Admiral Edward Hardinge	2 June 77	Inspector-General of Hospitals and Fleets, William Thomas	
Rear-Admiral William Graham	2 June 77	Domville, M.D.	2 June 77
Captain Anthony Hiley Hoskins	2 June 77		

ROYAL MARINE AND CIVIL OFFICERS OF THE BATH.

KNIGHTS COMMANDERS.

	<i>Nominated</i>
General Sir Fortescue Graham	28 Mar 65
General Sir Anthony Blaxland Stransham	13 Mar 67
Major-Gen. Sir Thomas Hurdle	2 June 77

COMPANIONS.

Major-General William Friend Hopkins	2 Jan 57
Major-General George Gardiner Alexander	2 Jan 57
Major-General Arthur Sandys Stawell Walsh	20 May 59
General John Hawkins Gas- coigne	28 Feb 61
Lieut.-General William Grigor Suther	30 Nov 64
General Samuel Netterville Lowder	13 Mar 67
General George Augustus Schomberg	13 Mar 67
Colonel Robert Boyle	13 Mar 67
Lieut.-General Penrose Charles Penrose	13 Mar 67
General John Tatton Brown- Greive	2 June 69
General George Colt Langley	2 June 69
Lieut.-General Charles Loudon Barnard	2 June 69
Major-General Charles William Adair	2 June 69
Colonel Richard Parke	20 May 71
Major-General William Henry March	24 May 73
Colonel Sir Francis Worgan Festing, K.C.M.G.	31 Mar 74
Colonel Frederick George Pym	29 May 75

* This Officer was appointed a Knight Grand Cross (Military) of the Order of the Bath 29 Mar 1871, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

† This Officer was appointed a Companion (Military) of the Order of the Bath 5 July 1855, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

‡ This Officer was appointed a Companion of the Order (Military) 2 June 1869.

§ This Officer was appointed a Knight Commander (Military) of the Order of the Bath 31 March 1874, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Companion (Civil) of the Order.

	<i>Nominated</i>
Major-General George Brydges Rodney	2 June 77
Colonel John Elliott	2 June 77
Colonel Nevinston Willoughby de Courcy	2 June 77

KNIGHT GRAND CROSS (Civil).
Rear-Admiral His Serene Highness
The Prince of Leiningen . 30 Jan 66

KNIGHTS COMMANDERS (Civil).

* Admiral Sir Alexander Milne Bart.	20 Dec 58
† Admiral Sir James Crawford Caffin	7 Dec 65
Admiral Sir Robert Spencer Robinson	7 Dec 65
Admiral The Hon. Sir Edward Alfred John Harris	13 July 71
Captain Sir George Strong Nares, F.R.S.	1 Dec 76

COMPANIONS (Civil).

Captain Charles Fitzgerald	2 Jan 57
† Rear-Admiral George William Preedy	22 Sept 65
Paymaster Frederick Cleeve	3 Jan 65
Admiral Hugh Dunlop	13 Sept 61
§ Rear-Admiral Sir J. Edmund Commerell, V.C.	2 Nov 81
Captain Henry Augustus Mori- arty	2 Nov 65
Paymaster James William Murray Ashby	26 Mar 71
The Rev. Robert Mills Inskip (Chaplain and Naval In- structor)	2 June 65

* This Officer was appointed a Knight Grand Cross (Military) of the Order of the Bath 29 Mar 1871, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

† This Officer was appointed a Companion (Military) of the Order of the Bath 5 July 1855, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Knight Commander (Civil) of the Order.

‡ This Officer was appointed a Companion of the Order (Military) 2 June 1869.

§ This Officer was appointed a Knight Commander (Military) of the Order of the Bath 31 March 1874, and by virtue of the Statutes is entitled to wear the Insignia of that Class and Division, in addition to those of a Companion (Civil) of the Order.

<i>Nominated</i>	<i>Nominated</i>
Surgeon Sir Joseph Dalton Hooker, M.D., K.C.S.I., D.C.L., LL.D., F.R.S. . . . 6 Nov. 69	Captain Frederick John Owen Evans, F.R.S. 8 May 73
Vice-Admiral Sir George Henry Richards, Kt., F.R.S. 17 May 71	Commander Verney Lovett Cameron, D.C.L. 28 Apr 76
	Captain Henry Frederick Ste- phenson 9 Dec 76

CIVIL OFFICERS WHO HAVE RECEIVED THE ORDER OF THE BATH
FOR SERVICES IN DEPARTMENTS UNDER THE ADMIRALTY.

COMPANIONS.

<i>Nominated</i>	<i>Nominated</i>
Colonel Godfrey Thomas Greene 29 Sept 64 (<i>Late Director of Engineering and Architectural Works.</i>)	Colonel Sir Andrew Clarke, R.E., K.C.M.G. 2 June 69 (<i>Late Director of Engineering and Architectural Works.</i>)
Edward James Reed, Esq. . 15 Aug 68 (<i>Late Chief Constructor of the Navy.</i>)	Nathaniel Barnaby, Esq. . 10 May 76 (<i>Director of Naval Construction.</i>)
	Thomas Wolley, Esq. . . . 3 Jan. 78 (<i>Chief Clerk of the Admiralty.</i>)
	Francis Wm. Rowsell, Esq. . 8 Feb. 79 (<i>Late Director of Contracts.</i>)

OFFICERS OF THE ORDER OF THE BATH.

Dean, Arthur Penrhyn Stanley, D.D., Dean of Westminster.
Bath King of Arms, Admiral The Hon. George Grey.
Registrar and Secretary, Sir Albert William Woods, Garter King of Arms, Herald's
College, Doctors' Commons.
Gentleman Usher, Charles George Barrington, Esq.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

KNIGHT GRAND COMMANDER.

Rear-Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G.,
K.T., G.C.M.G.

KNIGHTS COMMANDERS.

Vice-Admiral Sir Reginald John Macdonald.
Surgeon Sir Joseph Dalton Hooker, C.B., M.D., F.R.S., D.C.L., LL.D.

COMPANION.

Rear-Admiral the Hon. Henry Carr Glyn, C.B.

THE MOST DISTINGUISHED ORDER OF ST. MICHAEL & ST. GEORGE.

KNIGHTS GRAND CROSS.

Rear-Admiral His Royal Highness Alfred Ernest Albert, Duke of Edinburgh,
K.G., K.T., G.C.S.I.

Captain Sir John Hawley Glover 8 May 74

KNIGHT COMMANDER.

Colonel Sir Francis Worgan Festing, R.M.A., C.B. 23 Apr 74

COMPANIONS.

Admiral Charles George Edward Patey 8 May 74

Captain Hon. Edmund Robert Fremantle, C.B. 8 May 74

Rear-Admiral Francis William Sullivan, C.B. 24 May 78

Captain, Royal Marines, Henry George Elliot 31 Jan 79

ORDER OF THE INDIAN EMPIRE.

COMPANION.

Rear-Admiral John Bythesea, C.B., V.C. 1 Jan 78

THE VICTORIA CROSS.

OFFICERS AND MEN OF THE ROYAL NAVY AND ROYAL MARINES
UPON WHOM THE DECORATION HAS BEEN CONFERRED.

Name and Rank.	Place where Act of Gallantry was performed.	Date of Act of Gallantry, and Rank at the Time.	Date of <i>London Gazette</i> in which the Act of Gallantry is detailed.
<i>Rear-Admirals—</i>			
Sir J. Edmund Commerell, K.C.B.	Sea of Azoff . . .	October 11, 1855 . . . (<i>Commander.</i>)	February 24, 1857.
John Bythessea, C.B., C.I.E.	Baltic (Isle of Wardö.)	August 9, 1854 . . .	February 24, 1857.
Henry James Raby, C.B.	Before Sebastopol (Naval Brigade.)	June 18, 1855 . . . (<i>Lieutenant.</i>)	February 24, 1857.
Sir William Nathan Wrighte Hewett, K.C.B.	Before Sebastopol (Naval Brigade.)	October 26, 1854 . . . (<i>Acting Mate.</i>)	} February 24, 1857.
	Also at Inkerman (Naval Brigade.)	November 5, 1854 . . . (<i>Acting Mate.</i>)	
<i>Captains—</i>			
Nowell Salmon, C.B.	Lucknow, India . . .	November 16, 1857 (<i>Lieutenant.</i>)	December 24, 1858.
Charles Davis Lucas .	Bomarsund	June 21, 1854 . . . (<i>Mate.</i>)	February 24, 1857
<i>Chief Boatswain—</i>			
John Sullivan	Before Sebastopol (Naval Brigade.)	April 10, 1855 . . . (<i>Boatswain's Mate.</i>)	February 24, 1857.
<i>Boatswains—</i>			
Henry Cooper	Black Sea	June 3, 1855 (<i>Boatswain.</i>)	February 24, 1857.
Joseph Kellaway . . .	Sea of Azoff	August 31, 1855 . . . (<i>Boatswain.</i>)	February 24, 1857.
John Sheppard	Before Sebastopol (Naval Brigade.)	July 15, 1855 . . . (<i>Boatswain's Mate.</i>)	February 24, 1857.
<i>Boatswain's Mate—</i>			
Henry Curtis	Before Sebastopol (Naval Brigade.)	June 18, 1855 . . . (<i>Boatswain's Mate.</i>)	February 24, 1857.
<i>Quartermaster—</i>			
William Rickard	Black Sea	October 11, 1855 . . . (<i>Quartermaster.</i>)	February 24, 1857.
<i>Captain of Foretop—</i>			
Samuel Mitchell	New Zealand	April 20, 1864 (<i>Captain of Foretop.</i>)	July 30, 1864.
<i>Captain of the Mast—</i>			
George Ingoueville . . .	Baltic	July 13, 1855 (<i>Captain of the Mast.</i>)	February 24, 1857.
<i>Captain of After-guard—</i>			
Thomas Pride	Japan	September 6, 1864 . . . (<i>Captain of After-guard.</i>)	April 21, 1865.
<i>Seamen—</i>			
Joseph Trewavas	Black Sea	July 3, 1855 (<i>Seaman.</i>)	February 24, 1857.
James Gorman	At Inkerman (Naval Brigade.)	November 5, 1854 . . . (<i>Seaman.</i>)	February 24, 1857.
Mark Scholesfield	At Inkerman (Naval Brigade.)	November 5, 1854 . . . (<i>Seaman.</i>)	February 24, 1857.
Edward Robinson	Lucknow, India . . .	March 13, 1858 (<i>Seaman.</i>)	December 24, 1858.
William Hall	Lucknow, India . . .	November 16, 1857 . . . (<i>Seaman.</i>)	February 1, 1859.
William Odgers	New Zealand	March 23, 1860 (<i>Seaman.</i>)	August 3, 1860.
George Hinckley	Fung-wha, China . . .	October 9, 1860 (<i>Seaman.</i>)	February 6, 1863.
William Seeley	Japan	September 6, 1864 . . . (<i>Seaman.</i>)	April 21, 1865.

ALBERT MEDAL. ROYAL MARINES.

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<i>Bt.-Lieut.-Colonel—</i> George Dare Dowell RMA	Near Viborg, Baltic .	July 13, 1855 . . . (<i>First Lieutenant.</i>)	February 24, 1857.
<i>Colour Sergeant—</i> John Prettyjohn . . RM	At Inkerman . . . (Marine Battalion)	November 5, 1854 . . (<i>Corporal.</i>)	February 24, 1857.
<i>Bombardier—</i> Thomas Wilkinson RMA	Before Sebastopol . . (Naval Brigade)	June 7, 1855 . . . (<i>Bombardier.</i>)	February 24, 1857.

CONSPICUOUS GALLANTRY MEDAL.

Awarded under Order in Council of 7th of July 1874.

LIST OF MEN OF THE ROYAL NAVY AND MARINES TO WHOM THE CONSPICUOUS GALLANTRY MEDAL HAS BEEN AWARDED.

<p style="text-align: center;">1874.</p> <p>Joseph Screech (<i>Gunner's Mate</i>). Alexander Calder (<i>Boatswain's Mate</i>). <i>With an annuity of £10.</i> James Wilson (<i>Boatswain's Mate</i>). <i>With an annuity of £10.</i> Henry Godden (<i>Captain's Coxswain</i>). <i>With an annuity of £10.</i> John Maxwell (<i>Captain of the Forecastle</i>). <i>With an annuity of £10.</i> William L. Yearworth (<i>Captain of the</i> <i>Forecastle</i>). William Holloway (<i>Quarter-Master</i>). Michael Burke (<i>Captain of the Maintop</i>). Henry Ransome (<i>Second Captain of the</i> <i>Maintop</i>). William Sermon (<i>Able Seaman</i>). Dennis Driscoll (<i>Able Seaman</i>).</p>	<p>John C. Masters (<i>Colour Sergeant, R.M.</i>). George Taylor (<i>Sergeant, R.M.A.</i>). <i>With an annuity of £20.</i> Timothy Waters (<i>Sergeant, R.M.</i>). <i>With an annuity of £10.</i> William Dewhurst (<i>Gunner, R.M.A.</i>). William Taylor (<i>Gunner, R.M.A.</i>). William Shipley (<i>Gunner, R.M.A.</i>). Richard Townsend (<i>Private, R.M.</i>). Dominick Gavan (<i>Private, R.M.</i>). Richard Honer (<i>Private, R.M.</i>). George W. Burnett (<i>Bugler, R.M.</i>). 1875. Tom Dollar (<i>Coloured Seaman</i>). 1876. Henry Thompson (<i>Able Seaman</i>). Harry Bennett (<i>Able Seaman</i>). David Sloper (<i>Able Seaman</i>).</p>
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THE ALBERT MEDAL.

LIST OF OFFICERS AND MEN BELONGING TO THE ROYAL NAVY TO WHOM THE ALBERT MEDAL HAS BEEN AWARDED.

<p style="text-align: center;">1867.</p> <p>John Donovan (<i>Chief Boatman</i> <i>Coast Guard</i>). 21 June. Charles Sprankling (<i>Chief</i> <i>Boatman Coast Guard</i>). . . 21 June. John Batist (<i>Boatman Coast</i> <i>Guard</i>). 21 June. John Ricketts (<i>Leading Seaman</i>) 21 Dec.</p> <p style="text-align: center;">1868.</p> <p><i>Lieutenant</i> Lionel A. De Saus- marez 17 Nov.</p> <p style="text-align: center;">1869.</p> <p>James Crowden (<i>Chief Officer</i> <i>Coast Guard</i>). April. <i>Rear-Admiral</i> James B. Wil- loughby 22 July.</p>	<p style="text-align: center;">1870.</p> <p>William Simpson (<i>Late Chief</i> <i>Boatman Coast Guard</i>). . . 7 Feb. <i>Lieutenant</i> William Balfour Forbes 17 Sept.</p> <p style="text-align: center;">1875.</p> <p><i>Lieutenant</i> The Hon. Francis R. Sandilands. 14 Mar.</p> <p style="text-align: center;">1876.</p> <p><i>Lieutenant</i> Alfred Carpenter . 19 June.</p> <p style="text-align: center;">1877.</p> <p><i>Acting Sub-Lieutenant</i> Robert A. J. Montgomerie . . . 15 June.</p> <p style="text-align: center;">1878.</p> <p>Anthony Garrigthy (<i>Private,</i> <i>R.M.</i>) 29 Nov.</p>
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OFFICERS AUTHORISED TO WEAR FOREIGN ORDERS.

Nominated.
 Admiral Joseph Sherer . . . 25 Jan. 36.
 Knight of the Royal Hanoverian Guelphic Order.

OFFICERS AUTHORISED TO WEAR OTHER FOREIGN ORDERS.

ADMIRALS OF THE FLEET AND ADMIRALS.

Admiral of the Fleet, *Sir George R. Sartorius*, K.C.B., Grand Cross of St. Bento D'Avis, Grand Cross of Tower and Sword.
Sir Thomas Sabine Pasley, Bart., K.C.B., Medjidie of the 3rd Class.
Rt. Hon. Lord George Paulet, C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.
Rt. Hon. Lord Edward Russell, C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.
 Admiral of the Fleet, *Hon. Sir Henry Keppel*, G.C.B., Commander of the Legion of Honour, Medjidie of the 2nd Class.
Sir James Hope, G.C.B., Grand Officer of the Legion of Honour.
Rt. Hon. Lord Clarence Edward Paget, K.C.B., Medjidie of the 4th Class.
Sir Sydney C. Dacres, G.C.B., Officer of the Legion of Honour, Redeemer of Greece, Medjidie of the 3rd Class.
 (This Officer was nominated a Knight of the Legion of Honour in the year 1828.)
Richard Crozier, Kt. of Tower and Sword.
Sir Lewis T. Jones, G.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.
Sir Thomas M. C. Symonds, K.C.B., Medjidie of the 3rd Class.
Sir Augustus Leopold Kuper, G.C.B., Grand Officer of the Legion of Honour, Commander of the Order of William of the Netherlands.

Sir George St. V. King, K.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.
George Goldsmith, C.B., Medjidie of the 4th Class.
Hon. Swynfen T. Carnegie, C.B., San Fernando, Medjidie of the 3rd Class.
Sir George N. Broke Middleton, Bart., C.B., Medjidie of the 4th Class.
Sir George Giffard, K.C.B., Medjidie of the 4th Class.
Sir Claude Henry M. Buckle, K.C.B., Medjidie of the 4th Class.
Hon. Sir James R. Drummond, K.C.B., Officer of the Legion of Honour, Medjidie of the 1st Class.
George T. Gordon, 1st Class San Fernando.
Cospatrick B. Hamilton, Medjidie of the 4th Class.
Sir William Loring, K.C.B., Medjidie of the 3rd Class.
Alfred P. Ryder, Medjidie of the 4th Class.
Right Hon. Sir John C. D. Hay, Bart., C.B., Medjidie of the 4th Class.
Charles F. Hillyar, C.B., Medjidie of the 4th Class.

VICE-ADMIRALS.

Sir William R. Mends, K.C.B., Officer of the Legion of Honour, Medjidie of the 3rd Class.

Sir Edward A. Inglefield, Kt., C.B., Medjidie of the 4th Class.
Arthur P. E. Wilmot, C.B., Medjidie of the 4th Class.
Sir William H. Stewart, K.C.B., Medjidie of the 4th Class.
Sir Leopold G. Heath, K.C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.
George G. Randolph, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.
Rt. Hon. Lord John Hay, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.
Rowley Lambert, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Henry S. Hillyar, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.
George O. Willes, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

REAR-ADMIRALS.

Edward Tatham, C.B., Kt. of the Legion of Honour, Medjidie of the 4th Class.
Thomas A. B. Spratt, C.B., Officer of the Legion of Honour, Medjidie of the 4th Class.
Charles J. F. Ewart, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Richard A. Powell, C.B., Kt. of the Legion of Honour, Commander of Charles III., Medjidie of the 4th Class.
John Borlase, C.B., Kt. of the Legion of Honour, Medjidie of the 3rd Class.
Robert Hall, C.B., Medjidie of the 4th Class.
John Montagu Hayes, C.B., Commander of the Legion of Honour, Kt. of the Order of William of the Netherlands.
John J. Kennedy, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
George Le G. Bowyear, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

William G. Luard, C.B., Officer of the Legion of Honour.
William R. Rolland, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Edward W. Turnour, C.B., Medjidie of the 5th Class.
Frederick A. Maxse, Medjidie of the 5th Class.
Francis H. Shortt, Medjidie of the 5th Class.
William M. Dowell, C.B., Officer of the Legion of Honour, Medjidie of the 5th Class.
Arthur W. A. Hood, C.B., Medjidie of the 5th Class.
Samuel H. Derriman, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Richard W. Courtenay, Medjidie of the 5th Class.
Sir J. Edmund Commerell, K.C.B., V.C., Kt. of the Legion of Honour, Medjidie of the 5th Class.
Count Gleichen, Medjidie of the 5th Class.
Joseph G. Bickford, Kt. of the Legion of Honour, Medjidie of the 5th Class.
William E. A. Gordon, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
His Serene Highness The Prince of Leiningen, G.C.B., Medjidie of the 5th Class.
Francis Marten, Medjidie of the 5th Class.
John W. Dorville, Medjidie of the 5th Class.
William Cornish-Bowden. Kt. of the Legion of Honour.
John C. Byng, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Arthur Wilmshurst, C.B., Medjidie of the 5th Class.
William Gore Jones, C.B., Kt. of the Legion of Honour, Medjidie of the 3rd Class.
The Hon. Henry C. Glyn, C.B., C.S.I., Medjidie of the 3rd Class.
John F. C. Mackenzie, Kt. of the Legion of Honour, Medjidie of the 5th Class.
George O. Popplewell, Medjidie of the 5th Class.
John W. D. McDonald, Medjidie of the 5th Class.
William Horton, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Henry W. Hire, C.B., Medjidie of the 5th Class.
 Joseph H. Marryat, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles M. Aynsley, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Montagu F. O'Reilly, Medjidie of the 5th Class.
 Edward Lacy, Medjidie of the 5th Class.
 Montagu B. Dunn, Medjidie of the 3rd Class.
 Henry F. McKillop, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Henry J. Raby, C.B., V.C., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 John F. Ross, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Sir William N. W. Hewett, K.C.B., V.C., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Algernon M.L. Lyons, Medjidie of the 5th Class.
His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, K.G., K.T., G.C.S.I., G.C.M.G., Grand Cross of Tower and Sword.
 John H. Cave, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Hubert Campion, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Edward Hardinge, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

CAPTAINS.

Henry Lloyd, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles Vesey, Medjidie of the 5th Class.
 Frederick W. Gough, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Richard C. Mayne, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 John W. Whyte, Kt. of the Legion of Honour.
 George W. Watson, Medjidie of the 5th Class.

William H. Bridge, Medjidie of the 5th Class.
 Arthur L. Mansell, Medjidie of the 5th Class.
 John C. Wilson, Medjidie of the 5th Class.
 James Simpson, Medjidie of the 5th Class.
 Michael Culme Seymour, Medjidie of the 5th Class.
 Thomas H. M. Martin, Medjidie of the 5th Class.
 William K. Jolliffe, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Hon. Maurice H. Nelson, Medjidie of the 5th Class.
 Ralph P. Cator, Medjidie of the 5th Class.
 Warren H. Anderson, Medjidie of the 5th Class.
 George Tryon, C.B., Medjidie of the 3rd Class.
 Philip Brock, Medjidie of the 5th Class.
 John N. Norman, Medjidie of the 5th Class.
 Charles K. Jackson, Medjidie of the 5th Class.
 Joseph S. Hudson, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Horatio L. A. L. Maitland, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles J. Rowley, Medjidie of the 5th Class.
 James Bull, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Samuel Pritchard, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Charles Bromley, Medjidie of the 5th Class.
 Oswald Borland, Medjidie of the 5th Class.
 Samuel P. Townsend, Medjidie of the 5th Class.
 Henry W. Comber, Kt. of the Legion of Honour, Medjidie of the 5th Class.
 Lord Elphinstone, Medjidie of the 5th Class.
 George F. Cottam, Medjidie of the 5th Class.
 George L. Sullivan, Medjidie of the 5th Class.
 Francis G. Suttie, Medjidie of the 5th Class.
 Henry A. Trollope, Medjidie of the 5th Class.
 George S. Bosanquet, Medjidie of the 5th Class.
 John H. Crang, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Joseph E. M. Wilson, Medjidie of the 5th Class.
Henry W. Mist, Medjidie of the 5th Class.
William H. Pym, Kt. of the Legion of Honour, Medjidie of the 5th Class.
James E. Hunter, Kt. of the Legion of Honour, Medjidie of the 5th Class.
John Liddell, Medjidie of the 5th Class.
Edward F. Kirby, Medjidie of the 5th Class.
Henry K. Leet, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Marcus E. Smithett, Medjidie of the 5th Class.
Henry L. Holder, Medjidie of the 5th Class.
Frederick W. Hallows, Kt. of the Legion of Honour, Medjidie of the 5th Class.
George D. Morant, Medjidie of the 5th Class.
George Parsons, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Harry W. Brent, Medjidie of the 5th Class.
John G. C. Evered, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Charles Fairholme, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Thomas A. Swinburne, Medjidie of the 5th Class.
Andrew J. Kennedy, Kt. of the Legion of Honour, Medjidie of the 5th Class.
John B. Barnett, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Hon. Victor A. Montagu, Medjidie of the 5th Class.
Harry H. Rawson, 2nd Class Civic Cross of Belgium.
Hon. George Fitz Clarence, Medjidie of the 5th Class.
Arthur E. Dupuis, Medjidie of the 5th Class.

COMMANDERS.

William M. Sanctuary, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Francis M. Norman, Medjidie of the 5th Class.
James D. Curtis, Medjidie of the 5th Class.

William D. D. Selby, Kt. of the Legion of Honour, Medjidie of the 5th Class.
William Moriarty, Medjidie of the 5th Class.
John B. Creagh, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Edward H. Wilkinson, Medjidie of the 5th Class.
Alfred Eaton, Medjidie of the 5th Class.
John R. D. Cooper, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Robert H. Swinton, Medjidie of the 5th Class.
Frederick de V. Saunders, Medjidie of the 5th Class.
Laurens M. Malet, Medjidie of the 5th Class.
George B. Goolden, Medjidie of the 5th Class.
Richard R. Armstrong, Kt. of the Legion of Honour, Medjidie of the 5th Class.
Hon. Henry Baillie Hamilton, Medjidie of the 5th Class.
Frederick W. B. H. M. Heron, Medjidie of the 5th Class.
Henry Vaughan, Medjidie of the 5th Class.

LIEUTENANTS.

Augustus Tabuteau, Medjidie of the 5th Class.
Charles D. J. Odevaine, Medjidie of the 5th Class.
Charles S. Shuckburgh, Medjidie of the 5th Class.

RETIRED CAPTAINS.

(From Navigating Officers' List.)

David Craigie, C.B., Medjidie of the 5th Class.
James G. H. Thain, Medjidie of the 5th Class.
John Stokes, Medjidie of the 5th Class.
William T. Wheeler, C.B., Medjidie of the 5th Class.
William T. Mainprize, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.

Henry Paul, Kt. of the Legion of Honour.
 George H. K. Bower, C.B., Kt. of the
 Legion of Honour.
 Charles R. P. Forbes, Kt. of the Legion
 of Honour.

RETIRED COMMANDER.

(From Navigating Officers' List.)

Narcissus G. Arguimbau, Kt. of the Le-
 gion of Honour.

STAFF COMMANDERS.

William G. Aldrich, Medjidie of the 5th
 Class.
 George D. Perry, Medjidie of the 5th
 Class.
 William H. Parker, Kt. of the Legion of
 Honour.
 Adolphe E. Parks, Medjidie of the 5th
 Class.
 Edward C. Ball, Kt. of the Legion of
 Honour.

NAVIGATING LIEUTENANTS.

Alexander F. Boxer, Medjidie of the 5th
 Class.
 Charles Parkinson, Medjidie of the 5th
 Class.

ROYAL MARINES.

Major-General Sir Thomas Hurdle,
 K.C.B., Officer of the Legion of Ho-
 nour, Medjidie of the 3rd Class.
 Major-General George Elliot, Medjidie
 of the 5th Class.
 Colonel Fielding A. Campbell, Medjidie
 of the 4th Class.
 Major-General William F. Hopkins, C.B.,
 Kt. of the Legion of Honour, Medjidie
 of the 4th Class.
 Major-General Simon Fraser, Medjidie
 of the 5th Class.
 Major-General William H. March, C.B.,
 Kt. of the Legion of Honour, Medjidie
 of the 5th Class.

General Hayes Marriott, Medjidie of the
 5th Class.

Lieut.-General William G. Suther, C.B.,
 Officer of the Legion of Honour.

Major-General George B. Rodney, C.B.,
 Kt. of the Legion of Honour, Medjidie
 of the 5th Class.

Major-General Charles W. Adair, C.B.,
 Medjidie of the 5th Class.

Major-General George G. Alexander,
 C.B., Kt. of the Legion of Honour,
 Medjidie of the 4th Class.

Colonel David Blyth, Kt. of the Legion
 of Honour, Medjidie of the 4th
 Class.

Colonel John Elliott, C.B., Medjidie of
 the 5th Class.

Lieut.-Col. George E. O. Jackson, Me-
 jidie of the 5th Class.

Lieut.-Col. Michael Spratt, Medjidie of
 the 5th Class.

Brevet-Lieut.-Col. Charles J. Ellis, Me-
 jidie of the 5th Class.

Lieut.-Col. Archibald A. Douglas, Kt.
 of the Legion of Honour, Medjidie of
 the 5th Class.

Brevet-Major Charles W. Carrington,
 Medjidie of the 5th Class.

Colonel Frederick G. Pym, C.B., Kt. of
 the Legion of Honour, Medjidie of the
 5th Class.

Brevet-Lieut.-Col. Edmund H. Cox,
 Medjidie of the 5th Class.

Brevet-Lieut.-Col. Edward H. Starr, Kt.
 of the Legion of Honour.

Brevet-Col. George Gregory, Medjidie
 of the 5th Class.

Brevet-Major Henry G. Elliot, Medjidie
 of the 5th Class.

Captain William Taylor, Medjidie of
 the 5th Class.

Lieut.-Col. Edward Spry, Medjidie of
 the 5th Class.

Lieut.-Col. Henry Hewett, Kt. of the
 Legion of Honour.

Hon. Major Edward M'Arthur, Medjidie
 of the 5th Class.

Brevet-Col. Henry B. Roberts, Kt. of the
 Legion of Honour, Medjidie of the 5th
 Class.

Brevet-Lieut.-Col. James Shute, Me-
 jidie of the 5th Class.

Brevet-Lieut.-Col. Nugent Macnamara,
 Medjidie of the 5th Class.

Brevet-Major Nicholas B. Dalby, Medjidie of the 5th Class.

Brevet-Lieut-Col. Enbule D. Thelwall, Medjidie of the 5th Class.

Brevet-Col. Charles Jolliffe, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Brevet-Major Henry F. Cooper, Medjidie of the 5th Class.

Colonel Ambrose Wolrige, Medjidie of the 5th Class.

Lieut.-Col. John M. de C. Meade, Medjidie of the 5th Class.

Captain Richard J. H. Douglas, Medjidie of the 5th Class.

Brevet-Colonel Frederick H. Ruel, Medjidie of the 5th Class.

First Lieutenant Arthur C. Steele, Kt. of the Legion of Honour.

Lieut.-Col. Francis W. Thomas, Medjidie of the 5th Class.

Captain Frederick A. Foster, Medjidie of the 5th Class.

Brevet-Col. Sir Francis W. Festing, K.C.M.G., C.B., Kt. of the Legion of Honour.

Captain William Pitman, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Brevet-Major Geoffrey Mairis, Medjidie of the 5th Class.

First Lieutenant Joshua R. Brookes, Kt. of the Legion of Honour, Medjidie of the 5th Class.

Brevet-Major Joseph G. Shanks, Medjidie of the 5th Class.

The following Non-commissioned Officers and men have been granted permission to accept and wear the Insignia of Knights of the Legion of Honour.

Edwin Richards, } *Serjeants.*
John Jordan, }

William Chappel, *Corporal.*

Thomas Wilkinson, *Bombardier, Royal Marine Artillery.*

John Bull, } *Gunners, Royal Marine*
Thomas Kerr, } *Artillery.*

John Bunton, *Private.*

INSPECTORS-GENERAL OF HOSPITALS AND FLEETS.

Sir William R. E. Smart, M.D., K.C.B., Kt. of the Legion of Honour.

George Mackay, M.D., Medjidie of the 5th Class.

Richard D. Mason, C.B., Kt. of the Legion of Honour.

James Jenkins, C.B., M.D., Kt. of the Legion of Honour.

DEPUTY INSPECTORS- GENERAL OF HOSPITALS AND FLEETS.

Robert Grahame, M.D., Medjidie of the 5th Class.

Charles D. Steel, Medjidie of the 5th Class.

Ahmuty Irwin, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class, Imperial Order of Valour 1st Class.

Daniel J. Duigan, M.D., Medjidie of the 5th Class.

John T. U. Bremner, M.D., Medjidie of the 5th Class.

FLEET-SURGEONS.

James Carmichael, M.D., Kt. of the Legion of Honour.

Edward Nolloth, M.D., Medjidie of the 5th Class.

Samuel W. Webb, Medjidie of the 5th Class.

James Walsh, M.D., Kt. of the Legion of Honour.

John Cockin, Medjidie of the 5th Class.

John Cotton, M.D., Medjidie of the 5th Class.

George Mason, M.D., Medjidie of the 5th Class.

STAFF-SURGEON.

John Stewart, (b) M.D., Medjidie of the 5th Class.

PAYMASTER-IN-CHIEF.

William Pinhorn, Medjidie of the 5th Class.

PAYMASTERS.

Arthur Jones, Medjidie of the 5th Class.
 Frederick Cleeve, C.B., Kt. of the Legion of Honour, Medjidie of the 5th Class.
 William H. Bateman, Medjidie of the 5th Class.
 James D. Gilpin, Medjidie of the 5th Class.
 William Warburton, Medjidie of the 5th Class.
 John Hill, Medjidie of the 5th Class.
 George W. Muir, Kt. of the Legion of Honour.

CHAPLAINS.

Josiah Thompson, Medjidie of the 5th Class.
 James S. Robson, Medjidie of the 5th Class.

CHIEF INSPECTORS OF MACHINERY.

George Murdoch, Kt. of the Legion of Honour.
 John Henry Langley, Kt. of the Legion of Honour.
 Charles Pemberton, Medjidie of the 5th Class.
 Robert Nicoll, Medjidie of the 5th Class.

CHIEF ENGINEER.

Andrew Douglas, Medjidie of the 5th Class.

The following have been granted permission to accept and wear the Insignia of Knights of the Legion of Honour, for services whilst holding the Ratings stated against their names :—

John Roberts,	} Gunners, Royal Navy.
Richard Verey,	
George G. Dunlop,	
Richard Rowe,	
Robert Spilsbury,	
Joseph Kellaway,	} Boatswains.
Matthew Newby,	
Henry Cooper,	
William Hayman, <i>Carpenter.</i>	
John Cleverley, <i>Gunner's Mate, "London."</i>	
John Sheppard, <i>Boatswain's Mate "Royal Albert."</i>	
George Rowe, <i>Boatswain's Mate, "Victoria."</i>	
Wm. Rickard, <i>Quartermaster, "West."</i>	
Willm. Major, <i>Quartermaster, "Arden."</i>	
John Sullivan, <i>Captain of Aftersail "Rodney."</i>	
Charles Willis, <i>Captain of Aftersail "Agamemnon."</i>	
William Allen, A.B., <i>"Agamemnon."</i>	
Peter Hanlan, A.B., <i>"Curlew."</i>	
David Barry, A.B., <i>"Cracker."</i>	
Joseph Trewavas, <i>Ordinary Seaman "Agamemnon."</i>	

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ABLES of the FULL PAY and WAGES of the ROYAL NAVY and of the ROYAL MARINES when embarked, under Order in Council of 22nd February 1870.

Officers who have elected former Regulations, and old rates of Full Pay, are referred to former Navy Lists and Admiralty Instructions,)

1. NAVAL OFFICERS—MILITARY RANK.

RANK.	Year of 365 Days.	One Day
	£ s. d.	£ s. d.
Admiral of the Fleet	2,190 0 0	6 0 0
Admiral	1,825 0 0	5 0 0
Vice-Admiral	1,400 0 0	4 0 0
Rear-Admiral	1,095 0 0	3 0 0
Commodore of the First Class	1,095 0 0	3 0 0
Table Money to all the above while they are Commanders-in-Chief on <i>Foreign</i> Stations or at Portsmouth, and their flags are flying within the limits of their Stations	1,642 10 0	4 10 0
Ditto while they are Commanders-in-Chief on <i>Home</i> Stations except Portsmouth, and their flags are flying within the limits of their Stations	1,095 0 0	3 0 0
Ditto when in charge of a separate Station or Squadron, and not serving under the orders of a Senior Officer	1,095 0 0	3 0 0
Ditto when serving under the orders of a Senior Officer <i>Abroad</i>	730 0 0	2 0 0
Ditto when serving under the orders of a Senior Officer <i>at Home</i>	547 10 0	1 10 0
Table Money to a Flag Officer or Commodore of the <i>First</i> Class, superintending a Dockyard <i>Abroad</i>	730 0 0	2 0 0
Ditto to a Flag Officer or Commodore of the <i>First</i> Class, superintending a Dockyard <i>at Home</i>	547 10 0	1 10 0
Ditto to a Commodore of the <i>Second</i> Class, in addition to his Full Pay and Command Money as Captain and allowance as Commodore <i>Abroad</i>	365 0 0	1 0 0
Ditto to a Commodore of the <i>Second</i> Class, in addition to his Full Pay and Command Money as Captain and allowance as Commodore <i>at Home</i>	182 10 0	0 10 0
Commutated Allowance to the following Commanders-in-Chief and Admirals Superintendents, in lieu of Retinue of Servants:—		
Commander-in-Chief, Portsmouth	500 0 0	
Ditto Devonport	500 0 0	
Ditto Sheerness	400 0 0	
Senior Officer, Queenstown	250 0 0	

NOTE.—Table Money is in every case payable only while Flag or Broad Pendant is flying within the limits of Station, except in the cases of Commanders-in-Chief at home and Admirals Superintendents of Dockyards at home. The Flag and other Officers being Senior or Second in command of the Channel Squadron; and the Flag or other Officers commanding the Detached or other Squadrons occasionally employed on the Home Station, who are to be allowed half the amount of their Table Money during short leave of absence when granted by the Admiralty, not exceeding six weeks in the year. (Orders in Council, dated 5th February 1870, and 17th March 1875.)

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TABLES of the FULL PAY and WAGES of the ROYAL NAVY
and of the ROYAL MARINES when embarked, under Order in
Council of 22nd February 1870.

(Officers who have elected former Regulations, and old rates of Full Pay, are referred to former Navy Lists and Admiralty Instructions.)

1. NAVAL OFFICERS—MILITARY RANK.

RANK.	Year of 365 Days.	One Day
	£ s. d.	£ s. d.
Admiral of the Fleet	2,190 0 0	6 0 0
Admiral	1,825 0 0	5 0 0
Vice-Admiral	1,460 0 0	4 0 0
Rear-Admiral	1,095 0 0	3 0 0
Commodore of the First Class	1,095 0 0	3 0 0
Table Money to all the above while they are Commanders-in-chief on <i>Foreign</i> Stations or at Portsmouth, and their flags are flying within the limits of their Stations	1,642 10 0	4 10 0
Ditto while they are Commanders-in-Chief on <i>Home</i> Stations except Portsmouth, and their flags are flying within the limits of their Stations	1,095 0 0	3 0 0
Ditto when in charge of a separate Station or Squadron, and not serving under the orders of a Senior Officer	1,095 0 0	3 0 0
Ditto when serving under the orders of a Senior Officer <i>Abroad</i>	730 0 0	2 0 0
Ditto when serving under the orders of a Senior Officer <i>at Home</i>	547 10 0	1 10 0
Table Money to a Flag Officer or Commodore of the <i>First</i> Class, superintending a Dockyard <i>Abroad</i>	730 0 0	2 0 0
Ditto to a Flag Officer or Commodore of the <i>First</i> Class, superin- tending a Dockyard <i>at Home</i>	547 10 0	1 10 0
Ditto to a Commodore of the <i>Second</i> Class, in addition to his Full Pay and Command Money as Captain and allowance as Com- modore <i>Abroad</i>	365 0 0	1 0 0
Ditto to a Commodore of the <i>Second</i> Class, in addition to his Full Pay and Command Money as Captain and allowance as Com- modore <i>at Home</i>	182 10 0	0 10 0
Commuted Allowance to the following Commanders-in-Chief and Admiral Superintendents, in lieu of Retinue of Servants:—		
Commander-in-Chief, Portsmouth	500 0 0	
Ditto Devonport	500 0 0	
Ditto Sheerness	400 0 0	
Senior Officer, Queenstown	250 0 0	

NOTE.—Table Money is in every case payable only while Flag or Broad Pendant is flying within the limits of Station, except in the cases of Commanders-in-Chief at home and Admirals Superintendent of Dockyards at home, and the Flag and other Officers being Senior or Second in command of the Channel Squadron; and the Flag or other Officers commanding the Detached or other Squadrons occasionally employed on the Home Station, who are to be allowed half the amount of their Table Money during short leave of absence when granted by the Admiralty, not exceeding six weeks in the year. (Orders in Council, dated 5th February 1870, and 17th March 1870.)

RANK.	Year of 365 Days.	One Day
Admiral Superintendent, Portsmouth	£ s. d. 200 0 0	£ s. d.
Ditto Ditto Devonport	200 0 0	
Allowance to Commodore of the <i>Second</i> Class, in addition to his Table Money and his Pay and Command Money as Captain	If in command of a Station or Squadron, and not under the orders of a Superior Officer, if so ordered by the Admiralty	365 0 0
	Under other circumstances than the above	1 0 0
	182 10 0	0 10 0
Captain of the Fleet (<i>not allowed Table Money</i>)	1,095 0 0	3 0 0
Captain of Her Majesty's Ship <i>Excellent</i> , including Pay and Command Money	850 0 0	
Captain of Her Majesty's Ship <i>Britannia</i> , the Steam Reserve Ships at Portsmouth, Sheerness, and Devonport, and the Royal Yacht, including Pay and Command Money.	750 0 0	
When any of the first 50 Captains are in command of the <i>Britannia</i> , Steam Reserve Ships, or the Royal Yacht, they are to receive 1st Class Pay and Command Money, viz.:	821 5 0	2 5 0
Captains—To the first 50	602 5 0	1 13 0
Ditto to the next 50	501 17 6	1 7 6
Ditto to the remainder	410 12 6	1 2 6
Scale of Command Money to Captains, in addition to Pay, excepting Captains paid at special rates:		
In Sea-going rated Ships and Frigates, with complements of not less than 400 men, and in such Ships as the Admiralty may declare at the time of their being launched to be of the First Class for this purpose	328 10 0	0 18 0
In Sea-going Ships other than the above, including Coast Guard, Indian, and other Troop Ships	191 12 6	0 10 6
In Harbour Ships, being rated Ships or Frigates, with complements of not less than 400 men, or such ships as the Admiralty may have declared to be of the First Class for this purpose	219 0 0	0 12 0
In Harbour Ships, other than the above.	127 15 0	0 7 0
Receiving Ships Abroad (except Gibraltar)	191 12 6	0 10 6
Captains of <i>Cambridge</i> and <i>Impregnable</i> , and all Flag Captains	219 0 0	0 12 0
All other Captains of Ships not keeping a separate Table, and Captains borne for Full Pay and employed on Special Service, but not in command of Ships, to receive the Pay of their Class, and an allowance of 5s. a day.		
Commuted Allowance to the following Captain-Superintendents in lieu of Servants:		
Captain-Superintendent, Sheerness	125 0 0	
Ditto ditto Chatham	125 0 0	
Ditto ditto Pembroke	125 0 0	

Provided with a separate Table is kept.

NOTE.—The Command Money to Captains of Flag Ships is intended to cover the expense incurred by them when the Flag is temporarily struck.

* Captains of Troop Ships are exempt from the restriction as to keeping a separate Table.

RANK.	Year of 365 Days.	One Day.
Commanders	£ s. d. 365 0 0	£ s. d. 1 0 0
Scale of Command Money to Commanders in addition to Pay:—		
When in command of <i>Sea-going</i> Ships or Tenders	68 8 9	0 3 9
When in command of <i>Harbour</i> or <i>Coast Guard</i> Ships or their Tenders	45 12 6	0 2 6
Commanders borne for Full Pay and employed in the Coast Guard on shore, Packet Service, Transport Service, and Surveying Service, <i>are not entitled to Command Money</i> ; but when employed on other Special Service, to receive, in addition to Full Pay, Command Money, according to the Scale for Harbour Ships, viz.	45 12 6	0 2 6
Lieutenant, in independent command of any Ship or Vessel or in command of any Tender to a <i>Sea-going</i> Ship	200 15 0	0 11 0
Command Money to ditto	68 8 9	0 3 9
Lieutenant, in command of any Tender to a <i>Harbour</i> or <i>Coast Guard</i> Ship	200 15 0	0 11 0
Command Money to ditto	45 12 6	0 2 6
Junior Lieutenant of a Rated Ship or a Troop Ship, <i>not allowed a Commander</i>	182 10 0	0 10 0
Allowance to ditto in addition to Full Pay	45 12 6	0 2 6
Junior Lieutenant of a Rated Ship, <i>allowed a Commander</i>	182 10 0	0 10 0
Allowance to ditto in addition to Full pay	27 7 6	0 1 6
Junior Lieutenant of a Ship commanded by a Commander	182 10 0	0 10 0
Allowance to ditto in addition to Full Pay	27 7 6	0 1 6
Gunnery Lieutenants	182 10 0	0 10 0
Allowance to ditto in addition to Full Pay, if qualified under Regulations in Circular No. 80, of December 1874, whilst performing Gunnery Duties	1st Class 63 17 6 2nd Class 45 12 6 3rd Class 27 7 6	0 3 6 0 2 6 0 1 6
Lieutenant, appointed to a ship for Gunnery duties, on attaining the position of Senior Lieutenant of the same ship,—provided he combines both duties, and until another Lieutenant is appointed for, and commences, Gunnery duties, will be entitled to Gunnery Allowance according to his Class in Gunnery, in addition to his Allowance as Senior Lieutenant.		
Gunnery Lieutenant, not specially appointed for Gunnery duties to the ship in which he is serving, will, on attaining the position of Senior Lieutenant of the same ship, provided, 1st, that he performs Gunnery duties in addition to his other duties; 2ndly, that the ship is allowed a Gunnery Lieutenant; and 3rdly, that no other Lieutenant is borne for Gunnery duties, be entitled to the Gunnery Allowance according to his Class in Gunnery, in addition to his Allowance as Senior Lieutenant.		
torpedo Lieutenants	—	—
Allowance in addition to Full Pay if qualified under Circular No. 24, of 25 July 1877	1st Class 63 17 6 2nd Class 45 12 6	0 3 6 0 2 6

RANK.	Year of 365 Days.	One Day.
Lieutenants when appointed for Navigating duties, if duly qualified, in addition to their Full Pay :—	£ s. d.	£ s. d.
Under 5 years' standing	45 12 6	0 2 6
Over 5 years' standing	54 15 0	0 3 6
Lieutenants appointed as above who have passed for 1st Class Ships .	73 0 0	0 4 6
Lieutenants employed as Transport Agents, including allowances for Servant	285 18 4	0 15 6
Lieutenants other than those above described	182 10 0	0 7 6
Sub-Lieutenant*	91 5 0	0 5 6
Allowance in addition to Pay when appointed for Navigating duties, if duly qualified	45 12 6	0 2 6
Midshipman*	31 18 9	0 1 6
Naval Cadet*	18 5 0	0 1 6

* Acting Sub-Lieutenants, Midshipmen, and Naval Cadets, are subject to a deduction at the rate of 10s. annum from their Full Pay when receiving instruction from a Naval Instructor, Staff Commander, Naval Lieutenant, or Navigating Sub-Lieutenant (*vide* Article 9, page 215 of Queen's Regulations), to be deducted from their pay by quarterly instalments of 1l. 5s. each.

II. FULL PAY—NAVIGATING OFFICERS AND OTHER BRANCHES

(Officers who have elected former Regulations, and old rates of Pay, are referred to former Navy Lists and Admiralty Instructions.)

RANK.	Year of 365 Days.	One Day.
*Staff Captain	£ s. d. 401 10 0	£ s. d. 1 10 0
Under 5 years' service†	219 0 0	0 12 6
" 8 "	237 5 0	0 15 6
" 11 "	255 10 0	0 18 6
*Staff Commander	273 15 0	0 21 6
*Navigating Lieut.	292 0 0	0 24 6
Chaplain	310 5 0	0 27 6
Naval Instructor	328 10 0	0 30 6
Above 20 "		
And for each additional year of service 1s. a day more until the maximum is reached, namely	401 10 0	1 10 0
Chief Inspector of Machinery	584 0 0	1 12 6
Inspector of Machinery	511 0 0	1 9 6
The three Officers holding the appointments of Inspectors of Machinery in the Steam Reserves (whether they be Chief Inspectors or Inspectors of Machinery) to receive in addition	54 15 0	0 5 6

* No Navigating Officer to be entitled to the rates of pay exceeding 15s. a day, unless he shall have qualified on first-class ships under such Regulations as may be prescribed.

† Including Junior Service allowed to Navigating Officers.

RANK.	Year of 365 Days.	One Day.
Chief Engineer—	£ s. d.	£ s. d.
Under 5 years' service (including Junior Service allowed) . . .	237 5 0	0 13 0
" 8 " " " " . . .	255 10 0	0 14 0
" 11 " " " " . . .	273 15 0	0 15 0
" 14 " " " " . . .	292 0 0	0 16 0
" 17 " " " " . . .	310 5 0	0 17 0
" 20 " " " " . . .	328 10 0	0 18 0
Above 20. " " " " . . .	346 15 0	0 19 0
And for each additional year of service 1s. a day more until the maximum, 1l. 2s., is reached.—Under Order in Council, 30 April 1877.		
Chief Engineers to be allowed to count all confirmed Junior Service from the age of 20 for full pay according to the Scale given in Her Majesty's Order in Council of 22nd February, 1870.		
Staff Captain,—allowance in addition to his Full Pay	109 10 0	0 6 0
Staff Commanders and Navigating Lieutenants, employed as Transport Agent, including allowance for Servant	285 18 4	0 15 8
Staff Captains, Staff Commanders, and Navigating Lieutenants, when in Command of any of H.M. Ships, to receive the same rate of <i>Command Money</i> as Commanders and Lieutenants.		
Allowance to the Navigating Officer in the larger Ironclad Ships, viz., those in which a Commander is borne, and to the Navigating Officer of the 1st Reserve Ships (Coast Guard) only when the ships may be absent from their Ports during the usual period of the Annual Cruise, or for Target Practice. (O.C., 24th March 1876)	45 12 6	0 2 6
Staff Commanders, Navigating Lieutenants, and Chief Engineers of Flag Ships, except those at Home ports, are allowed, in consideration of their additional duties and responsibilities, an extra sum, varying from 2s. 6d. a day to 6s. a day, at their Lordships' discretion, according to the peculiar circumstances of each case (not payable when Flag is only temporarily borne in a ship).		
Store Allowance, when in charge, 1st, 2nd, and 3rd Rates	73 0 0	0 4 0
Store Allowance, when in charge, 4th, 5th, and 6th Rates	48 13 4	0 2 8
Ditto, Sloops, &c.	38 0 5	0 2 1
The maximum allowance to Staff Commanders and Nav. Lieuts. for charge of stores when on board Stationary Ships is to be limited to 30l. a year, and this rate (or at their Lordships' discretion any smaller rate) is to be granted either to them or any other Commissioned Officer when placed in charge in the absence of the Navigating and Warrant Officers.—Under Order in Council, 24th October 1870.		

"JUNIOR SERVICE" allowed to reckon—

Navigating Sub-Lieut. Act. Nav. Sub-Lieut., Engineer, Assist. Engineer 1st Class (or 1st and 2nd Engineer of 1847).

Under 5 years' service in Senior Rank, 2 years Junior Service besides.

" 8 " " 4 "

" 11 " " 6 "

Above 11 " " All Junior Service which is allowed to count

† These allowances are not payable until authorised by the Accountant-General and Controller of Naval Pay, on satisfactory accounts being rendered and passed in office.

¹ *Note.*—Time reckoned as Secretary to a Flag Officer or Commodore of the 1st Class, after passing for the rank of Paymaster, is to be reckoned as Senior Service for full and half pay.

RANK.		Year of 365 Days.	One Day.
		£ s. d.	£ s. d.
Chief Engineer—			
Under 5 years' service (including Junior Service allowed) . . .		237 5 0	0 13 0
" 8	" " " " " . . .	255 10 0	0 14 0
" 11	" " " " " . . .	273 15 0	0 15 0
" 14	" " " " " . . .	292 0 0	0 16 0
" 17	" " " " " . . .	310 5 0	0 17 0
" 20	" " " " " . . .	328 10 0	0 18 0
Above 20.	" " " " " . . .	346 15 0	0 19 0
And for each additional year of service 1s. a day more until the maximum, 17. 2s., is reached.—Under Order in Council, 30 April 1877.			
Chief Engineers to be allowed to count all confirmed Junior Service from the age of 20 for full pay according to the Scale given in Her Majesty's Order in Council of 22nd February, 1870.			
Staff Captain,—allowance in addition to his Full Pay		109 10 0	0 6 0
Staff Commanders and Navigating Lieutenants, employed as Transport Agent, including allowance for Servant		285 18 4	0 15 8
Staff Captains, Staff Commanders, and Navigating Lieutenants, when in Command of any of H.M. Ships, to receive the same rate of <i>Command Money</i> as Commanders and Lieutenants.			
Allowance to the Navigating Officer in the larger Ironclad Ships, viz., those in which a Commander is borne, and to the Navigating Officer of the 1st Reserve Ships (Coast Guard) only when the ships may be absent from their Ports during the usual period of the Annual Cruise, or for Target Practice. (O.C., 24th March 1876)		45 12 6	0 2 6
Staff Commanders, Navigating Lieutenants, and Chief Engineers of Flag Ships, except those at Home ports, are allowed, in consideration of their additional duties and responsibilities, an extra sum, varying from 2s. 6d. a day to 5s. a day, at their Lordships' discretion, according to the peculiar circumstances of each case (not payable when Flag is only temporarily borne in a ship).			
†Store Allowance, when in charge, 1st, 2nd, and 3rd Rates		73 0 0	0 4 0
†Store Allowance, when in charge, 4th, 5th, and 6th Rates		48 13 4	0 2 8
Ditto, Sloops, &c.		38 0 5	0 2 1
†The maximum allowance to Staff Commanders and Nav. Lieuts. for charge of stores when on board Stationary Ships is to be limited to 30l. a year, and this rate (or at their Lordships' discretion any smaller rate) is to be granted either to them or any other Commissioned Officer when placed in charge in the absence of the Navigating and Warrant Officers.—Under Order in Council, 24th October 1870.			

"JUNIOR SERVICE" allowed to reckon—

“JUNIOR SERVICE” allowed to reckon—
 Navigating Sub-Lieut. Act. Nav. Sub-Lieut., Engineer, Assist. Engineer 1st Class (or 1st and 2nd Engineer of 1847).

Under 5 years' service in Senior Rank, 2 years Junior Service besides.

" 8 " " 4

Above 11

⁶ All Junior Service which is allowed to count

† These allowances are not payable until authorised by the Accountant-General and Controller of Naval Pay, on satisfactory accounts being rendered and passed in office.

RANK.	Year of 365 Days.	One Day.
Inspector-General of Hospitals and Fleets:—		
On promotion, or under 25 years' service.	£ s. d. 821 5 0	£ s. d. 2 5 0
above 25	839 10 0	2 6 0
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	912 10 0	2 10 0
Deputy Inspector-General of Hospitals and Fleets:—		
On promotion, or under 22 years' service	565 15 0	1 11 0
above 22	594 0 0	1 12 0
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	698 10 0	1 18 0
Fleet Surgeon:—		
On promotion, or under 20 years' service	419 15 0	1 3 0
above 20	438 0 0	1 4 0
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	547 10 0	1 19 0
Fleet Surgeons of Flag Ships bearing the flag of a Commander-in-Chief on a foreign station are allowed 5s. a day in addition to their established pay.		
Staff Surgeon:—		
On promotion, or under 14 years' service	328 10 0	0 13 0
17	365 0 0	1 0 0
And for "each additional year" of service, 1s. a day more until the maximum is reached, namely	401 10 0	1 2 0
Surgeon:—		
Under 5 years' service.	200 15 0	0 11 0
" 8 "	228 2 6	0 12 6
" 11 "	256 10 0	0 14 0
" 14 { provided he passed his examination for Staff Surgeon while		
under 10 years' service	282 17 6	0 15 6
Above 14 ditto ditto	310 5 0	0 17 0
*Chief Gunner, Chief Boatswain, and Chief Carpenter	164 5 0	0 9 0
*Gunner, Boatswain, and Carpenter:—		
In sea-going Ships and in Harbour, or Stationary Ships Abroad:		
Under 5 years' service	100 7 6	0 5 6
Over 5 "	123 3 9	0 6 9
" 10 "	141 8 9	0 7 9
" 15 "	150 11 3	0 9 3
Gunner, Boatswain, and Carpenter:—		
In other ships:—		
Under 5 years' service	100 7 6	0 5 6
Over 5 "	109 10 0	0 6 9
" 10 "	123 3 9	0 7 9
" 15 "	132 6 3	0 7 3
Warrant Officers who held 1st Class rank on the 30th September 1875 under the proviso in Clause 2 of H. M. Order in Council, dated 12th August 1875		
	136 17 6	0 7 6
* An allowance of 6d. per diem to be paid when in charge of Stores in a Sea-going ship in commission; but 2d. when sick at Hospital, or while on passage.		
Under Order in Council, dated 24th Oct. 1870, a Warrant Officer in a Sea-going ship in commission, in charge of other Stores than his own (such as a Gunner in charge of Boatswain's Stores), will be authorised to be paid by Accountant-General on Store Accounts being passed in Office:—		
For charge of one description of Stores other than his own	6d. a day.	In addition to the 6d. a day allowed for charge of his own Stores.
For charge of two descriptions of Stores other than his own	1s. a day.	
Qualified Gunner Torpedo Instructors shall be paid extra pay of 1s. 6d. a day when borne as such on a flag ship's books. This extra pay will be in addition to store allowance, when an officer is otherwise entitled to it.		

RANK.	Year of 365 Days.	One Day.
Tool Money to Carpenters and to Chief Carpenters, except when borne for disposal in the Reserve and Guard Ships at Home . . .	£ s. d. 4 11 3	0 0 3
Engineers	164 5 0	0 9 0
Ditto after 3 years' service	182 10 0	0 10 0
Ditto after 6	200 15 0	0 11 0
The Senior Engineer of Ships in Commission with engines of 3,000 indicated horse-power and upwards to have an additional 1s. a day.		
Assistant Engineers	109 10 0	0 6 0
Ditto after 1 year's confirmed service	136 17 6	0 7 6
All additional time granted for 1st and 2nd Class Certificates gained at the Royal Naval College to count in all respects as service as Assistant Engineer.		
Engineers of every grade when in charge of Ships in Commission, are allowed—		
When in charge of Engines under 1,000 indicated horse-power . .	18 5 0	0 1 0
Of 1,000 and under 2,000 indicated horse-power	27 7 6	0 1 6
Of 2,000 and under 3,000 indicated horse-power	36 10 0	0 2 0
Of 3,000 and under 6,000 indicated horse-power	54 15 0	0 3 0
Of 6,000 and upwards.	73 0 0	0 4 0
NOTE.—In consideration of the increased responsibilities attaching to Engineer Officers in charge of engines in the larger ships of modern construction, rates of Charge Pay from 3s. a day to 7s. a day will be granted to the Engineer Officers in charge of engines of 3,000 indicated horse-power and upwards, according to the special circumstances of each case, which circumstances will in each case be decided by their Lordships.		
*Engineers and Assistant Engineers in charge of Engines of Ships not in Commission.	18 5 0	0 1 0

* Engineers and Assistant Engineers at the Home Ports are not entitled to charge Pay when appointed by other than Admiralty authority.

NOTE.—Charge Pay to all Engineers ceases on their being sent to Hospital, either at home or abroad or during passage home as invalids, or on being superseded.

SURVEYING PAY.	Pay per Day in addition to Full Pay.	
	Home.	Abroad.
Captain, Commander, or Staff Commander, when in charge of Survey	£ s. d. 0 13 6	£ s. d. 1 0 0
Lieutenant or Navigating Lieutenant, ditto	0 10 0	0 15 0
Assistant Surveyor of the 1st Class	0 7 0	0 8 0
Ditto 2nd "	0 5 0	0 6 0
Ditto 3rd "	0 3 0	0 4 0
Ditto 4th "	0 2 0	0 2 6

S.—29.—Specimen Form of Return for Accountant General only.

CERTIFICATE OF COMMENCING FULL PAY.

(Required by Chapter XL., Art. 12, page 301 of the Queen's Regulations, &c.

Name _____

I HEREBY certify that the above Officer joined H.M. Ship _____
under my command on the _____ 18____, as _____, and was entered on her
by Appointment dated _____ 18____, and was entered on her
Books, and commenced Full Pay on the _____ 18____
Given under my hand this _____ day of _____ 18____.
Appointed vice _____
discharged _____ 18____ Captain.

NOTE.—Particular attention is directed to Art. 13, page 203, of the Queen's Regulations and in cases of Officers appointed to supersede, the date of discharge of predecessor should be stated.

§ III. WAGES TABLE.—SHIP'S COMPANY, &c.

Distin- guishing No.	RATINGS.	Continuous Service.†		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
1	Able Seaman	£ s. d. 28 17 11	s. d. 1 7	£ s. d. 24 6 8	s. d. 1 6
2	Admiral's Cook, 1st Class Domestic* . . . . .	..	..	28 17 11	1 7
3	Ditto Coxswain— Under 3 years' service as Chief Petty Officer.	47 2 11	2 7	42 11 8	1 6
	Over 3 years' service as Chief Petty Officer	50 3 9	2 9	45 12 6	1 8
4	Ditto Domestic, 1st Class Domestic* . . . . .	..	..	28 17 11	1 7
5	Ditto Steward, 1st Class Domestic* . . . . .	..	..	28 17 11	1 7
6	Armourer	54 15 0	3 0	50 3 9	2 9
7	Armourer's Crew	42 11 8	2 4	38 0 6	2 1
8	Assistant Baker in Troop Ships, 3rd Class Domestic* . . . . .	..	..	19 15 5	1 1
9	Assistant Sick Berth Attendant*	24 6 8	1 4	24 6 8	1 6
10	Baker in Troop Ships, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
11	Bandmaster††	34 19 7	1 11	34 19 7	1 11
12	Bandsman††	24 6 8	..	24 6 8	1 6
13	Bandsman, 2nd Class*††	22 16 3	..	22 16 3	1 5
14	Band Boy*	10 12 11	0 7	..	..
15	Barber . . . . .	..	..	24 6 8	1 6
16	Blacksmith	48 13 4	2 8	44 2 1	2 5
17	Blacksmith's Crew	30 8 4	1 8	25 17 1	1 8
18	Boatswain's Mate	39 10 10	2 2	34 19 7	1 11
19	Boy, 1st Class*	10 12 11	0 7	..	..
20	Boy, 2nd Class*	9 2 6	0 6	..	..
21	Boy Writer*	18 5 0	1 0	..	..
22	Butcher . . . . .	..	..	24 6 8	1 6
23	Captain of Quarter-deck Men	39 10 10	2 2	34 19 7	1 11
24	Captain of the Forecastle	39 10 10	2 2	34 19 7	1 11
25	Captain of the Foretop	39 10 10	2 2	34 19 7	1 11
26	Captain of the Hold	39 10 10	2 2	34 19 7	1 11
27	Captain of the Mainmast	39 10 10	2 2	34 19 7	1 11
28	Captain of the Mast	34 19 7	1 11	30 8 4	1 6
29	Captain of the Mizentop	34 19 7	1 11	30 8 4	1 6
30	Captain's Cook, in all rated Ships, 1st Class Domestic* . . . . .	..	..	28 17 11	1 7
31	Captain's Cook, in Ships below 6th Rates, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
32	Captain's Cook Assistant, 3rd Class Domestic* . . . . .	..	..	19 15 5	1 1
33	Captain's Coxswain	39 10 10	2 2	34 19 7	1 11
34	Captain's Servant, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
35	Captain's Steward in all rated Ships, 1st Class Domestic* . . . . .	..	..	28 17 11	1 7

* Not entitled to Good Conduct Pay or Badges.

†† C.S. If trained up in the Service from Band Boy.

† C. S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, are entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st Jan. 1877, to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

Rating.	RATINGS.	Continuous Service. §		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
	Captain's Steward, in Ships below 6th Rates, 2nd Class Domestic*	£ s. d.	s. d.	£ s. d.	s. d.
		.. ..	..	24 6 8	1 4
	Carpenter's Crew	42 11 8	2 4	38 0 5	2 1
	Carpenter's Crew, 2nd Class*	22 16 3	1 3	..	..
	Carpenter's Mate	50 3 9	2 9	45 12 6	2 6
	Carpenter's Mate (Skilled)	82 2 6	4 6	77 11 3	4 3
	Caulker	54 15 0	3 0	50 3 9	2 9
	Caulker's Mate	45 12 6	2 6	41 1 3	2 3
	Chief Bandmaster††.	39 10 10	2 2	39 10 10	2 2
	Chief Boatswain's Mate— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
	Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
	Chief Captain of the Forecastle— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
	Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
	Chief Carpenter's Mate	54 15 0	3 0	50 3 9	2 9
	Chief Carpenter's Mate (Skilled)	86 13 9	4 9	82 2 6	4 6
	Chief Engine-room Artificer, on appointment .	123 3 9	6 9	..	..
	Ditto, after 3 years' service as such.	127 15 0	7 0	..	..
	Chief Gunner's Mate— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
	Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
	Chief Quartermaster— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
	Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
	Chief Yeoman of Signals— Under 3 years' service as Chief Petty Officer .	47 2 11	2 7	42 11 8	2 4
	Over 3 years' service as Chief Petty Officer .	50 3 9	2 9	45 12 6	2 6
	Commander's Servant, 2nd Class Domestic* .	..	..	24 6 8	1 4
	Cook's Mate } (Entered under Order in Council of 9th Aug. 1872*)				
	1st Class	28 17 11	1 7	..	..
	2nd Class	22 16 3	1 3	..	..
	Cook's Mate* (old system) . . . . .	..	..	10 15 5	1 1

* Not entitled to Good Conduct Pay or Badges.

†† C. S. If trained up in the Service from Band Boy.

Men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st April receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

Distinguishing No.	RATINGS.	Continuous Service. §		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
56	Cooper	£ s. d. 54 15 0	s. d. 3 0	£ s. d. 50 3 9	s. d. 2 9
57	Cooper's Crew	42 11 8	2 4	38 0 5	1 1
58	Coxswain of the Barge	34 19 7	1 11	30 8 4	1 8
59	Coxswain of the Cutter	34 19 7	1 11	30 8 4	1 8
60	Coxswain of the Launch	39 10 10	2 2	34 19 7	1 11
61	Coxswain of the Pinnace	34 19 7	1 11	30 8 4	1 8
62	Engine-room Artificer, on appointment†	95 16 3	5 3	..	..
63	Ditto, after 3 years' service as such†	104 18 9	5 9	..	..
64	Ditto, after 6 years' service as such†	109 10 0	6 0	..	..
65	Ditto, after 10 years, on re-engaging for a further term of 10 years as such	114 1 3	6 3	..	..
66	Ditto, ditto 13 years as such	118 12 6	6 6	..	..
67	Engineer's Cook, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
68	Engineer's Servant, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
69	Gunner's Mate	39 10 10	2 2	34 19 7	1 11
70	Gunroom Cook, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
71	Gunroom Servant, 3rd Class Domestic* . . . . .	..	..	19 15 5	1 1
72	Gunroom Steward, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 6
73	Head Krooman, in rated Ships . . . . .	..	..	34 19 7	1 11
74	Ditto, in other Ships . . . . .	..	..	30 8 4	1 8
75	Head Schoolmaster (see Naval Schoolmaster). ‡	..	..	..	..
76	Krooman* . . . . .	..	..	16 14 7	3 11
77	Lamp Trimmer . . . . .	..	..	24 6 8	1 6
78	Leading Seaman	31 18 9	1 9	27 7 6	1 6
79	Leading Stoker	44 2 1	2 5	39 10 10	2 2
80	Master at Arms,†† on appointment	73 0 0	4 0	..	..
81	Ditto, after 3 years' service as such††	82 2 6	4 6	..	..
82	Ditto, after 6 years' service as such††	91 5 0	5 0	..	..
83	Ditto, after 9 years' service as such††	100 7 6	5 6	..	..
84	Ditto, after 12 years' service as such††	109 10 0	6 0	..	..
85	Musician††	30 8 4	1 8	30 8 4	1 8
86	Naval Schoolmaster, on appointment*	73 0 0	4 0	..	..
87	Ditto, after 3 years' service as such*	82 2 6	4 6	..	..
88	Ditto, after 6 years' service as such*	91 5 0	5 0	..	..
89	Ditto, after 9 years' service as such*	100 7 6	5 6	..	..

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badges, but not entitled to any Pay for the same.

‡ On the new system of Police, under Admiralty Order dated July 18th, 1860.

†† C. S. If trained up in the Service from Band Boy.

‡ C. S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years are entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st May 1877, to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

RATINGS.	Continuous Service.§		Non-continuous Service.	
	Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
Naval Schoolmaster, after 12 years' service as such*.	£ s. d. 109 10 0	s. d. 6 0	£ s. d.	s. d.
NOTE 1. —The Head Schoolmasters of Training Ships and the two Gunnery Ships to have the same pay as Naval Schoolmasters, with 20l. a year in addition, and the usual allowance for training Pupil Teachers.				
NOTE 2. —The above rates apply only to Naval Schoolmasters entered for Continuous Service, under the regulations of the Order in Council, dated February 26, 1867. Circular No. 24 N, May 27, 1867.				
Naval Schoolmaster (other than the above) 3rd Class*. . . . .	..	..	36 10 0	2 0
Ditto, 2nd Class*. . . . .	..	..	54 15 0	3 0
Ditto, 1st Class*. . . . .	..	..	73 0 0	4 0
Ordinary Seaman*.	22 16 3	1 3	19 15 5	1 1
Ordinary, 2nd Class*.	18 5 0	1 0	16 14 7	0 11
Painter, 1st Class	50 3 9	2 9	45 12 6	2 6
Painter, 2nd Class	34 19 7	1 11	30 8 4	1 8
Plumber	54 15 0	3 0	50 3 9	2 9
Plumber's Crew	30 8 4	1 8	25 17 1	1 5
Plumber's Mate	44 2 1	2 5	39 10 10	2 2
Quartermaster	39 10 10	2 2	34 19 7	1 11
Ropemaker	44 2 1	2 5	39 10 10	2 2
Sailmaker	44 2 1	2 5	39 10 10	2 2
Sailmaker's Crew	30 8 4	1 8	25 17 1	1 5
Sailmaker's Mate	36 10 0	2 0	31 18 9	1 9
Second Captain of Quarter-deck Men	34 19 7	1 11	50 8 4	1 8
Second Captain of the Forecastle	34 19 7	1 11	30 8 4	1 8
Second Captain of the Foretop	34 19 7	1 11	30 8 4	1 8
Second Captain of the Hold	30 8 4	1 8	25 17 1	1 5
Second Captain of the Maintop	34 19 7	1 11	30 8 4	1 8
Second Head Krooman . . . . .	..	..	24 6 8	1 4
Second Class Ordinary Seaman (See Ordinary, 2nd Class).				
Secretary's Servant, 2nd Class Domestic* . . . . .	..	..	24 6 8	1 4
Ship's Cook— (new system)				
{ Entered under } 1st Class { On appointment	54 15 0	3 0	..	..
{ Order in Coun- } After 3 years .	59 6 3	3 3	..	..
{ cil of 9th Aug. } " 6 " .	63 17 6	3 6	..	..
{ 1872).† } 2nd Class On appointment	50 3 9	2 9	..	..
Ship's Cook (old system) . . . . .	..	..	39 10 10	2 2

* Not entitled to Good Conduct Pay or Badges.

† On the new system of Police, under Admiralty Order dated July 18th, 1860.

¶ Not entitled to cooking allowance.

4. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st April receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

Distinguishing No.	RATINGS.	Continuous Service.†		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
118	Ship's Corporal, 2nd Class, on appointment† . . .	£ s. d.	s. d.	£ s. d.	s. d.
119	Ship's Corporal, 2nd Class, after 3 years' service as such† . . .	36 10 0	2 0	..	..
120	Ditto, after 6 years' service as such† . . .	42 11 8	2 4	..	..
121	Ship's Corporal, 1st Class, on appointment† . . .	48 13 4	2 8	..	..
122	Ditto, after 3 years' service as such† . . .	54 15 0	3 0	..	..
123	Ditto, after 6 years' service as such† . . .	60 16 8	3 4	..	..
124	Ship's Steward, 3rd Class†—	66 18 4	3 8	..	..
	Seagoing Ships, with complements amounting to 100, but less than 170 . . .				
	Depôt Ships (as additional Steward), when the complements and average numbers of supernumeraries amount to 1,000 . . .	36 10 0	2 0	36 10 0	2 0
	Gun Boats not allowed an Assistant Paymaster . . .				
125	Ditto, 2nd Class†—				
	Seagoing Ships, with complements amounting to 170, but less than 450 . . .				
	Harbour Ships, with complements and average numbers of supernumeraries amounting to 100, but less than 450 . . .	45 12 6	2 6	45 12 6	2 6
	All Troop Ships, except Indian Troop Ships . . .				
	All Store Ships . . .				
	Gun Vessels not allowed an Assistant Paymaster . . .				
126	Ditto, 1st Class†—				
	Seagoing Ships, with complements of 450 and upwards . . .				
	Harbour Ships, with complements and average numbers of supernumeraries amounting to 450 and upwards . . .	54 15 0	3 0	54 15 0	3 0
	Indian Troop Ships . . .				
127	Ship's Steward's Assistant† . . .	24 6 8	1 4	24 6 8	1 4
128	Ship's Steward's Boy* . . .	10 12 11	0 7	..	..
129	Shipwright . . .	45 12 6	2 6	41 1 3	2 3
130	Shipwright (Skilled) . . .	73 0 0	4 0	68 8 9	3 9
131	Shoemaker . . .	..	..	24 6 8	1 4
132	Sick Berth Attendant . . .	31 18 9	1 9	31 18 9	1 9
133	Sick Berth Steward. . .	44 2 1	2 5	44 2 1	2 5
134	Signalman. . .	34 19 7	1 11	30 8 4	1 9
135	Signalman, 2nd Class . . .	28 17 11	1 7	..	..
136	Ditto, 3rd Class*. . .	22 16 3	1 3	..	..

* Not entitled to Good Conduct Pay or Badges.

† Eligible for Good Conduct Badges, but not entitled to any Pay for the same.

‡ On the new system of Police, under Admiralty Order dated July 18th, 1890.

§ S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st April, to receive this additional Pay from that date only.—Circular No. 16 N, 31st May 1877.

§ III. WAGES TABLE—SHIP'S COMPANY, &c.—continued.

Distinguishing No.	RATINGS.	Continuous Service. §		Non-continuous Service.	
		Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
137	Signal Boy*	£ s. d. 10 12 11	s. d. 0 7	£ s. d.	s. d.
138	Stoker and Coal Trimmer	36 10 0	2 0	31 18 9	1 9
139	Stoker, 2nd Class*	30 8 4	1 8	25 17 1	1 5
140	Tailor	.. ..	.. ..	24 6 8	1 4
141	Tinsmith	30 8 4	1 8	25 17 1	1 5
142	Torpedo Artificer, on appointment.	91 5 0	5 0	.. ..	.. ..
143	Ditto, after 3 years' service as such	100 7 6	5 6	.. ..	.. ..
144	Ditto, after 6 years' service as such	109 10 0	6 0	.. ..	.. ..
145	Wardroom Cook, in 1st, 2nd, 3rd, and 4th Rates, 1st Class Domestic*	.. ..	.. ..	28 17 11	1 7
146	Ditto, in Ships below 4th Rates, 2nd Class Domestic*	.. ..	.. ..	24 6 8	1 4
147	Ward Room Cook's Assistant, 3rd Class Domestic*	.. ..	.. ..	19 15 5	1 1
148	Ward Room Officers' Servant, if 18 years of age, 3rd Class Domestic*	.. ..	.. ..	19 15 5	1 1
149	Ditto, if under 18 years of age*	.. ..	.. ..	10 12 11	0 7
150	Ward Room Servant, 3rd Class Domestic*	.. ..	.. ..	19 15 5	1 1
151	Ward Room Steward, in 1st, 2nd, 3rd, and 4th Rates, 1st Class Domestic*	.. ..	.. ..	28 17 11	1 7
152	Ditto, in Ships below 4th Rates 2nd Class Domestic*	.. ..	.. ..	24 6 8	1 4
153	Warrant Officers' Cook, 2nd Class Domestic*	.. ..	.. ..	24 6 8	1 4
154	Warrant Officers' Servant, 3rd Class Domestic*	.. ..	.. ..	19 15 5	1 1
155	Writer, on appointment, 3rd Class* {	36 10 0 (new system)	2 0	36 10 0 (old system)	2 0
156	Ditto, after 5 years' service as such, 2nd Class* {	54 15 0 (new system)	3 0	54 15 0 (old system)	3 0
157	Ditto, after 10 years' service as such, 1st Class* {	91 5 0 (new system)	5 0	91 5 0 (old system)	5 0
158	Yeomen of Signals	39 10 10	2 2	34 19 7	1 11
159	Yeomen of Store Rooms	30 8 4	1 8	25 17 1	1 5

* Not entitled to Good Conduct Pay or Badges.

† C. S. men of Seaman Class, who re-engage for a further period of service, on completing first term of 10 years, are entitled to an additional 2d. a day from date of re-engagement; men who have re-engaged prior to 1st April 1877, to receive this additional Pay from that date only.—Circular No. 10 N, 31st May 1877.

NOTE.—The rates of pay inserted in this table for Masters-at-Arms and Ships' Corporals apply only to the Police Force established by Admiralty Orders, dated 18th July 1860, and 13th March 1868. Other Masters-at-Arms and Ships' Corporals are, until discharged, to be paid as follows:—

	s. d.	
Master-at-Arms C. S.	2 5 a-day	} Pay in addition if wearing Badges.
Ditto Non C. S.	2 2 "	
Ship's Corporal C. S.	2 2 "	
Ditto Non C. S.	1 11 "	
Seamen's Schoolmaster (old rating)	2 2 "	

(For payments in addition to Wages, see Table, pp. 466-467.)

§ IV. FULL PAY AND WAGES TABLE.—ROYAL MARINES.

RANKS.	Artillery.		Light Infantry.	
	Year of 365 Days.	One Day.	Year of 365 Days.	One Day.
Colonel Commandant	£ 730 0 0	s. d. 40 0	£ 702 12 6	s. d. 38 6
Lieutenant-Colonel Second Commandant	479 1 3	26 8	365 0 0	20 0
Lieutenant-Colonel.	326 19 7	17 11	310 5 0	17 0
Major	292 0 0	16 0	292 0 0	16 0
Captains, having higher rank by Brevet.	257 0 5	14 1	247 17 11	13 7
Captains*.	220 10 5	12 1	211 7 11	11 7
Lieutenant whose Commission dates after the 1st November 1871 :—				
Under 3 years' service	101 17 11	5 7	95 16 8	5 8
After 3 years' service.	124 14 2	6 10	118 12 6	6 6
After 10 years' service †.	142 19 2	7 10	136 17 6	7 6
Lieutenant who held that rank on the 31st October 1871	124 14 2	6 10	118 12 6	6 6
After 7 years' service in that rank, or after 10 years' service from date of first Commission .	142 19 2	7 10	136 17 6	7 6
Colour Sergeant†	63 17 6	3 6	48 13 4	2 8
Sergeant†.	54 15 0	3 0	39 10 10	2 8
Corporal	42 11 8	2 4	27 7 6	1 6
Bombardier	39 10 10	2 2	..	..
Drummer or Bugler, enlisted prior to 2nd December 1857†	26 4 8½	1 5½	23 19 0½	1 8½
Ditto, enlisted subsequent to 2nd December 1857 .	26 4 8½	1 5½	22 16 3	1 8
Gunner	26 4 8½	1 5½
Private	21 5 10	1 8

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* All Captains of 8 years' standing, while embarked in H.M. Ships, to have the temporary rank of Major, in order to place them on an equality with Lieutenants of the Royal Navy of the same standing, and during such time to receive the extra pay of 2s. a day allowed to Brevet Majors, such rank and pay to be retained when officers and men are temporarily landed from the Fleet for drill or other duty, or when landed for warlike operations as a part of a combined force of Seamen and Marines under the command of a Naval Officer, but not in cases where the Marines are acting with Her Majesty's Land Forces. Authority—Order in Council, 4th August 1871.

† Not eligible for Good Conduct Pay.

† Authority—Order in Council, 2nd December 1857.

N.B. Non-Commissioned Officers, Drummers or Buglers, and Privates or Gunners, who re-engaged before and under Admiralty Memoranda, 23rd September 1867, No. 3 P; 26th October 1867, No. 4 P; Order in Council, 29 February 1868; and Admiralty Circular, 30 N, 1st April 1869—are entitled to an additional penny per day.

§ V. PAYMENTS, IN ADDITION TO WAGES, TO BE PAID TO THOSE PERSONS WHO MAY BE ENTITLED TO THE SAME UNDER THE REGULATIONS OF THE NAVY.

(Vide Notes at the end of the Table.)

Distin- guishing No.	RATINGS, &c.	Year of 365 Days.	One Day.
		£ s. d.	s. d.
1	Bugler—allowance to Boy, 1st Class (or Ordinary Seaman, where no Boy is available), doing duty of Bugler	1 10 5	0 1
2	Divers	1 10 5	0 1
3	Field Allowance while employed in military operations on shore,—to Petty Officers and Seamen, Non-commissioned Officers and Privates of Marines, and Boys	9 2 6	0 6
4	Good Conduct Pay, Petty Officers, Seamen, and Marines with one Good Conduct Badge	1 10 5	0 1
5	Ditto ditto with two Good Conduct Badges	3 0 10	0 2
6	Ditto ditto with three Good Conduct Badges	4 11 3	0 3
7	Ditto Marines only, with four Good Conduct Badges	6 1 8	0 4
8	Ditto ditto with five Good Conduct Badges	7 12 1	0 5
9	Ditto ditto with six Good Conduct Badges	9 2 6	0 6
10	Gunnery Pay, Gunnery Instructors	12 3 4	0 8
11	Ditto Rifle Instructors (Hythe) } Gunnery Pay		
12	Ditto Seamen Gunners, with 1st Class Certificates		
13	Ditto ditto with 2nd Class Certificates	3 0 10	0 2
14	Man in charge of Seamen's Library in Ships where no Schoolmaster is borne, nor any allowance paid for the performance of his duty	1 10 5	0 1
15	Men entered for Continuous Service, and retained in the Navy beyond the period for which they entered; and Men entered on and after 1st July 1853, not for Continuous Service, and retained after completing five years' consecutive service; from the date of such retention in each case	3 0 10	0 2
	Mess Steward's Allowance—		
16	Engineer Officer's Mess	3 0 10	0 2
17	Gun Room Officers' Mess, 1st Class (complement, 23 and upwards)	12 3 4	0 8
18	Ditto 2nd Class (complement, 13 and under 23)	9 2 6	0 6
19	Ditto 3rd Class (complement, 10 and under 13)	6 1 8	0 4
20	Ditto 4th Class (complement under 10)	3 0 10	0 2
21	Wardroom Officers' Mess, 1st Class (complement, 17 and upwards)	12 3 4	0 8
22	Ditto 2nd Class (complement, 12 and under 17)	9 2 6	0 6
23	Ditto 3rd Class (complement, 8 and under 12)	6 1 8	0 4
24	Ditto 4th Class (complement, under 8)	3 0 10	0 2
25	Naval Schoolmaster, Annual Gratuity to, under 7 years' service	12 0 0	—
26	Ditto ditto after 7 years' service	15 0 0	—
27	Ditto ditto after 14 years' service	24 0 0	—
28	Ditto ditto for the instruction of Pupil Teachers, contingent upon their passing the prescribed examination—for one	5 0 0	—

§ V. PAYMENTS, IN ADDITION TO WAGES, &c.—*continued*
(*Vote Notes at the end of the Table.*)

Distinguishing No.	RATINGS, &c.	Year of 365 Days
29	Naval Schoolmaster, Annual Gratuity to, for the instruction of Pupil Teachers, contingent upon their passing the prescribed examination—for two	£ s. d. 9 0 0 -
30	Ditto ditto ditto for three	12 0 0 -
31	Ditto ditto ditto for four	15 0 0 -
32	Ditto ditto ditto £3 additional for every Pupil Teacher in excess of four	- -
<p>NOTE (a).—Naval Schoolmasters entered for Continuous Service under the Regulations established by the Order in Council of February 26, 1867, are not entitled to these additional payments, except the allowance for training Pupil Teachers, which is to be paid only to the Head Masters of Training Ships, who receive also £20 a year in addition. Circular, No. 24 N, May 27, 1867.</p> <p>NOTE (b).—In ships where no Naval Schoolmaster is borne, and where the number of Men and Boys to be instructed is not on an average less than ten, the person performing that duty is entitled to the Pay of the Old Rating of Seamen's Schoolmaster (2s. 2d. a day), but not to the Annual Gratuity; or, if a Petty Officer, to £5 a year, in addition to the pay of his proper Rating, at his option; provided his Commanding Officer shall certify that he has performed the duty by his authority, and to his satisfaction, without neglecting any other duty appertaining to his Rating in the Ship.</p>		
33	Pupil Teachers.—Boys who are selected as Pupil Teachers during their term of instruction, subject to certain conditions as to conduct and proficiency, 1st year	3 0 10 4 2
34	Ditto ditto ditto 2nd year	6 1 8 0 0
35	Ditto ditto ditto 3rd year	9 2 6 0 0
36	Ditto ditto ditto 4th year	12 3 4 0 0
37	Sick Berth Attendant and Assistant—Ditto—to persons acting as such in vessels where neither of those Ratings is allowed, during the periods for which they shall perform the duty, provided they do not hold a Rating the pay of which is equal or superior to that of Assistant Sick Berth Attendant.	6 1 8 0 0
38	Ship's Cook, in 1st Rate, Cooking Allowance	27 7 6 0 0
39	Ditto in 2nd Rate, ditto	24 6 8 0 0
40	Ditto in 3rd Rate, ditto	21 5 10 0 0
41	Ditto in 4th Rate, ditto	18 5 0 0 0
42	Ditto in 5th Rate, ditto	15 4 2 0 0
43	Ditto in 6th Rate, ditto	12 3 4 0 0
44	Ditto in Sloops with a complement of 110 Men and upwards, ditto (old system)	10 12 11 0 0
45	Ditto in smaller vessels, ditto, and to the person who may be doing duty as Ship's Cook in a Tender or other vessel where no such rating is allowed in the complement	9 2 6 0 0
NOTE.—For Cooking Allowances in Troop Ships, see Art. 55, p. 311, Admiralty Instructions.		
46	Ship's Steward, 1st Class, when allowed by scheme of complement, Victualling Store Allowance	54 15 0 0 0

§ V. PAYMENTS, IN ADDITION TO WAGES, &c.—*continued.*

(Vide Notes at the end of the Table.)

Distinguishing No.	RATINGS, &c.	Year of 365 Days.	One Day.
47	Ship's Steward, 2nd Class, when allowed by scheme of complement, Victualling Store Allowance.	2 s. d. 45 12 6	s. d. 2 6
48	Ditto, 3rd Class, when allowed by scheme of complement, Victualling Store Allowance	27 7 6	1 6
49	Ditto, when Troops are actually embarked (in addition), for every 50 Military Officers and Troops borne on the Books (The allowance is not confined to Troop Ships. Paymaster's Instructions, p. 21, and Q. R., p. 211.) . . . .	..	0 8
50	Ship's Steward's Assistant or person doing duty as such in a Tender or other vessel in which no Ship's Steward is borne . .	6 1 8	0 4
51	Stokers: For Extra Pay to Seamen, &c., acting as such, and		
52	Tropical Pay to Stokers, &c., see Circular No. 27, A. G., 17th April 1873.		
53	Stoker Mechanics	4 11 3	0 3
54	Tool Money to Chief Carpenters' Mates, Carpenters' Mates, Carpenters' Crew, Carpenters' Crew, 2nd Class, and Shipwrights, also Caulkers and Caulkers' Mates (if employed in the Carpenter's Crew), on its being certified that they have provided themselves with a complete set of tools. (The New Class of Skilled Artificers not to receive the allowance. Circular No. 7 N, March 1877). .	4 11 3	0 3
55	Ditto, Coopers and Coopers' Crew, on its being certified that they have provided themselves with tools	3 0 10	0 2
56	Torpedo Men, Circular No. 1 (N), 3rd January 1874	1 10 5	0 1
57	Torpedo Instructor	12 3 4	0 8
58	Trained Men	1 10 5	0 1
59	Troop Ships—Baker and Assistant Baker	24 6 8	1 4
60	Ditto, Ship's Cook (for General Mess), in Ships having 1st or 2nd Class Mess Establishments	39 10 10	2 2
61	Ditto, ditto, in other Ships	30 3 4	1 8
62	Ditto, Ship's Steward (for General Mess)	39 10 10	2 2
63	Ditto, Ward-Room Cook, Assistant to Ship's Cook for General Mess	15 4 2	0 10
64	Ditto, employed as Baker	24 6 8	1 4
65	Ditto, Ward Room Steward, Assistant to Ship's Steward for General Mess	30 8 4	1 8
66	Ward Room Steward acting as Barman	15 4 2	0 10
67	Ditto ditto as Pantryman	15 4 2	0 10
68	Ditto, Domestics (as Saloon Servants) at discretion of Paymaster	10 12 11	0 7
NOTE.—For corkage allowance to Ship's Stewards in Troop Ships, vide Art. 5, p. 4, Instructions for General Messes in such Ships.			

See following Notes for the authority under which the above additional payments are to be made.

NOTES REFERRING TO THE FOREGOING TABLE, § V.

- Circular No. 29 N, 23rd March 1870. To be credited on the books, and paid with balance of wages.
- 2 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 156. To be credited on the books, and paid with balance of wages. (For EXTRA PAY while driving, *vide* Admiralty Instructions, Art. 1, p. 218.)
- 3 Addenda, Art. 280, Paid on Extra Pay List Form.
- 4 to 9 Paymasters' Instructions, Part 1, Art. 126, and Circular No. 18 N., 15th February 1870, as to Marines. To be credited on the books, and paid with balance of wages. (*See* Wages' Table, for those not entitled to be paid for Badges.)
- 10 and 11 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 156. Addenda, Art. 261. To be credited on the books, and paid with balance of wages. *Vide* Circular No. 19 P, 18th February 1870.
- 12 and 13 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 156. To be credited on the books, and paid with balance of wages.
- 14 Admiralty Instructions, Arts. 49 and 50, p. 210. Paymasters' Instructions, Part 1, Art. 126, Secs. 9, 10, and 11. To be credited on the books and paid with balance of wages.
- 15 Circular No. 63 V, 9th December 1872.
- 16 to 24 Addenda, p. 223. To be paid on Ship's books, Circular 53, A.G., 21st September 1872, Part 2.
- 25 to 27 Addenda, Art. 305. To be paid quarterly ditto ditto.
- 28 to 32 Addenda, Art. 306. Not to be paid without the special authority of the Admiralty. Application for payment to be made by Captain, and to contain full particulars, for the information of the Admiralty in making the award.
- Note B. after 32 Admiralty Instructions, Art. 56, p. 212. Paymasters' Instructions, Part 1, Art. 156. Sec. 3. To be credited on the books, and paid with balance of wages.
- 33 to 36 Addenda, Art. 107. To be paid annually, on certificate containing full particulars, to enable the Admiralty to judge of the propriety and correctness of the payment.
- 37 To be paid quarterly on certificates. *See* p. 135, Part 1, Paymasters' Instructions.
- 38 to 45 Admiralty Instructions, Art. 53, p. 211. Paymasters' Instructions, Part 1, Art. 71. To be paid quarterly on ships' books under Circular 53, A. G., 21st September 1872.
- 46 to 48 Circular No. 20 (V), 23rd February 1874. To be paid quarterly, on ships' books
- 50 and 51 under Circular 53, A. G., 21st September 1872.
- Admiralty Instructions, Art. 52, p. 211. Paymasters' Instructions, Part 1, Art. 71. To be paid on certificate on disembarkation of Troops.
- 51 Admiralty Instructions, Art. 47, p. 210. Paymasters' Instructions, Part 1, Art. 156. Sec. 5. To be paid periodically, on Extra Pay List Form.
- 52 Admiralty Instructions, Art. 48, p. 210. Paymasters' Instructions, Part 1, Art. 156. Sec. 4. To be credited on the books, and paid with balance of wages.
- 53 Circular No. 18 (N), 21st March 1871. To be credited on ship's books, and paid with balance of wages.
- 54 and 55 Admiralty Instructions, Art. 54, p. 211. Paymasters' Instructions, Part 1, Art. 156. To be credited on the books, and paid with balance of wages.
- [56 Circular No. 1 (N), 3rd January 1874. To be credited on the ship's books with balance of wages.
- 57 Admiralty Instructions, Art. 55, p. 212. Paymasters' Instructions, Part 1, Art. 156. To be credited on the books, and paid with balance of wages.
- 58 to 64 Instructions for General Messes in Troop Ships. To be paid quarterly on certificates.

DISTINCTIVE BADGES,

being reference to length of service and good conduct, shall be conferred on persons holding the under-mentioned ratings, for which they will be entitled to an increase of Pay at the rate of one penny per day for each Badge so conferred, viz. :

CHIEF PETTY OFFICERS.

Master-at-Arms.*
 Chief Gunner's Mate.
 Chief Boatswain's Mate.
 Chief Captain of the Forecastle.
 Admiral's Coxswain.
 Chief Quartermaster.
 Chief Yeoman of Signals.
 Chief Carpenter's Mate.
 Ship's Steward.*
 Ship's Cook (old system).
 Ship's Cook, 1st Class (new system).
 Chief Bandmaster.

FIRST CLASS WORKING PETTY OFFICERS.

Ship's Corporals.*
 Gunner's Mate.
 Boatswain's Mate.
 Captain's Coxswain.
 Captain of the Forecastle.
 Quartermaster.
 Yeoman of the Signals.
 Coxswain of the Launch.
 Captain of Maintop.
 Captain of the Foretop.
 Captain of Quarter-deck Men.
 Captain of the Hold.
 Sailmaker.
 Rope-maker.
 Carpenter's Mate.
 Caulker.
 Blacksmith.
 Armourer.
 Plumber.
 Painter, First Class.
 Sick Berth Steward.
 Ship's Cook, 2nd Class (new system).
 Bandmaster.
 Head Krooman (in rated ships).

SECOND CLASS WORKING PETTY OFFICERS.

Coxswain of the Barge.
 Coxswain of the Pinnace.
 Captain of the Mast.
 Second Captain of the Forecastle.

Second Captain of the Maintop.
 Second Captain of the Foretop.
 Signalman.
 Second Captain of Quarter-deck Men.
 Captain of the Mizentop.
 Sailmaker's Mate.
 Coxswain of the Cutter.
 Cooper.
 Caulker's Mate.
 Painter, Second Class.
 Plumber's Mate.
 Sick Berth Attendant.
 Musician.
 Head Krooman (in other than rated ships).

Leading Seaman.
 Shipwright.
 Yeoman of Store Rooms.
 Second Captain of the Hold.
 Sailmaker's Crew.
 Able Seaman.
 Signalman, 2nd Class.
 Blacksmith's Crew.
 Tinsmith.
 Armourer's Crew.
 Carpenter's Crew.
 Plumber's Crew.
 Cooper's Crew.
 Bandsman.
 Ship's Steward's Assistant.*
 Tailor.
 Shoemaker.
 Butcher.
 Lamp Trimmer.
 Second Head Krooman.
 Barber.

Engine Room Artificer.*
 Leading Stoker.
 Stoker and Coal Trimmer.

ROYAL MARINES.

Corporal and Bombardier.
 Drummer and Bugler.
 Private and Gunner.

* May receive badges, but not entitled to pay for them, but men serving in the ratings of Master-at-Arms or Ship's Corporal previous to the 15th July 1860, who may receive badges, are entitled to pay.

TABLE of the HALF-PAY and RETIRING ALLOWANCES of the under-mentioned Officers of the ROYAL NAVY and ROYAL MARINES.

Officers who have elected former Regulations, and old rates of Half-Pay, are referred to former Navy Lists and Admiralty Instructions.

§ NAVAL OFFICERS—MILITARY BRANCH.

RANK OF THE OFFICER.		Year of 365 Days.	One Day.
ACTIVE LIST.		£ s. d.	£ s. d.
Admiral of the Fleet		1,222 15 0	3 7 6
Admiral		766 10 0	2 2 9
Vice-Admiral		593 2 6	1 12 4
Rear-Admiral		456 5 0	1 5 6
Captains:—			
To each of the first 50 in seniority, provided he has served two years in command of a ship of war at sea		301 2 6	0 14 4
To each of the second 50 Ditto Ditto		264 12 6	0 14 4
To the remainder, and those who have not served as above		228 2 6	0 12 6
Commanders:—			
To each of the first 100 if he has served one year on Full-Pay as Commander		182 10 0	0 10 9
To the remainder, and those who have not served as above		155 2 6	0 5 6
Lieutenants:—			
Under 3 years' service,* including proportion of Junior Service allowed		73 0 0	0 4 4
Under 6 years' service, Ditto Ditto		91 5 0	0 5 4
Under 9 years' service, Ditto Ditto		109 10 0	0 6 9
Ditto 12 Ditto Ditto		127 15 0	0 7 9
Above 12 Ditto Ditto		155 2 6	0 8 6

* Lieutenants may be allowed 5s. a day half-pay, if, through illness contracted in the service, they shall have been unable to serve 3 years as above.

"JUNIOR SERVICE" allowed to reckon—

Under 3 years' service in rank of Lieut. 1 year's service as	{ Sub-Lieut. and
Under 6 years' service in rank of Lieut. 2 years' ditto	{ Act. Sub-Lieut.
Above 6 years' service or on retirement all ditto	{ Ditto
	{ Ditto

Sub-Lieutenants—

After 3 years' sea service in that rank, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of officers invalidated for sickness, or injuries contracted in the service, rendering them disqualified for employment	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
	46 12 6	0 2 9

NOTE.—For retiring allowances for Sub-Lieutenants, vide Appendix to the Admiralty Instructions, Art. 12, p. 12. See also temporary provisions in paragraphs 7, 8, 9, and 10 of Her Majesty's Order in Council of 5 Feb. 1871.

With reference to the above rates of Half-pay, if an officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, or to have unfitted himself for further active employment, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or intermediate rate, or on such an amount below the minimum rate, of Half-pay as they may deem proper. (Fide Orders in Council, 20th Oct. 1860, and 7th Jan. 1864.)

RETIRED PAY.

1. The Scale of Retired Pay, according to age and service, to be as follows, for Flag Officers, Captains, Commanders, and Lieutenants. An addition to be made, as specified, for each full year of additional Sea Service, or its equivalent, but the same not to exceed 5 years; and a deduction to be made for each full year wanting to complete the periods specified, but the same not to exceed 10 years:—

AGE.	Retired Pay.	Sea Service, or its equivalent in Harbour Service, or in Half-pay time.	Addition or Deduction.
	£	Years.	£
Admirals	850	30	20
Vice-Admirals	725	29	15
Rear-Admirals	600	27	10
Captains, Commanders, and Lieutenants at 60	600	27	10
59	585	26	10
58	570	26	10
57	555	25	10
56	540	25	10
55	525	24	10
54	510	24	10
53	495	23	10
52	480	23	10
51	465	22	10
50	450	22	10
49	425	21	10
48	400	21	10
47	375	20	10
46	350	20	10
45	325	19	10
44	300	19	10
43	275	18	10
42	250	18	10
41	225	17	10
40	200	17	10

2. No Retired Flag Officer to be allowed to receive in respect of Retired Pay and Good Service Pension an amount exceeding the half-pay of an Admiral of the Fleet.

3. A Captain retired from that rank to receive in Retired Pay, together with Good Service Pension, a sum not exceeding 600*l.*; but should the two together exceed that amount, he will be retired on 600*l.* a year, relinquishing his Good Service Pension.

4. The Pay of Commanders and Lieutenants, retired from those ranks, not to exceed 400*l.* and 300*l.* a year respectively.

5. After retirement, no increase of pay to be allowed to any Officer. The only addition possible will be in the form of Pension.

6. No Officer to rise more than one step in rank at or after retirement.

7. All service as Sub-Lieutenant and Acting Sub-Lieutenant to reckon for increase of retired pay.

8. Power to be reserved to Us to suspend at any time, and with respect to any rank, the provisions of the Order under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

9. The power vested in Us to grant lower rates of half-pay in cases of misconduct, to be extended to retired pay.

10. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

11. Officers to be allowed, at their own request, and with Our consent, to compound their retired pay under the Rules laid down by Her Majesty's Treasury for administering Act 32 & 33 Vict., cap. 32.

HALF-PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.

Officers who have elected former Regulations, and old rates of Half-Pay, are referred to former Navy Lists and Admiralty Instructions.

RANK.		Year of 365 Days.	One Day.
Staff Commanders and Navigating Lieutenants	under 5 years' service, (except Chief Engineers who receive 6s. 6d. a day.)†	£ s. d. 109 10 0	£ s. d. 0 6 0
" "	" 8 "	127 15 0	0 7 0
" "	" 11 "	146 0 0	0 8 0
Chief Engineers	" 14 "	164 5 0	0 9 0
Paymasters	" 17 "	191 12 6	0 10 0
Chaplains, after 3 years' service*	" 20 "	219 0 0	0 12 0
	" 25 "	255 10 0	0 14 0
Naval Instructors, ditto*	above 25 "	292 0 0	0 15 0
Staff Captains		292 0 0	0 16 0
Chief Inspectors of Machinery		328 10 0	0 15 0
Inspectors of Machinery		310 5 0	0 12 0
Addition to the Half-pay of Chaplains and Naval Instructors :			
Under 5 years in the double capacity		18 5 0	0 1 0
" 8 " "		36 10 0	0 2 0
" 11 " "		54 15 0	0 3 0
" 14 " "		73 0 0	0 4 0
" 17 " "		91 5 0	0 5 0
Above 17 " "		109 10 0	0 6 0
Secretaries: After 8 and under 11 years' actual service as Secretary to Flag Officers and Commodores of the 1st Class		219 0 0	0 12 0
Above 11 " "		264 12 6	0 14 0
" 14 " "		310 5 0	0 17 0

Navigating Sub-Lieutenants and Assistant-Paymasters:—

After 3 years' service as such, and when unwell or unable to obtain employment, provided they shall not have declined or avoided service when called upon, and provided also that their conduct during service shall have been satisfactory. The period of 3 years' service may be dispensed with in the case of Officers invalidated for sickness, or injuries contracted in the service, rendering them disqualified for employment.

- NOTE.—1. For Retiring Allowances for Navigating Sub-Lieutenants, vide Appendix to Admiralty Instructions, Art. 12, p. 163, and par. 2 of Order in Council, 9th August 1872.
2. For Retiring Allowances for Assistant Paymasters, vide Appendix to Admiralty Instructions, Art. 3, p. 164. See also temporary provisions of Order in Council, 23 Feb. 1870, Section 2, Art. 9, and the temporary provisions of Orders in Council of 3rd March 1873.

* Chaplains and Naval Instructors who have not completed 3 years' service, may, under the Council of 21 February 1874, receive half-pay at the rate of 6s. a day, if unwell or unable to obtain employment, provided they have not declined or avoided service, and that their conduct has been satisfactory. The grant of half-pay to be at the discretion of the Admiralty.

† Including proportion of Junior Service allowed to Navigating Officers, Chief Engineers, and Paymasters.

"JUNIOR SERVICE" allowed to reckon—

Navigating Sub-Lieut., Act. Nav. Sub-Lieut., Engineer, Assistant Engineer, Assistant Paymaster,

Under 5 years' service in Senior Rank 2 years' Junior Service besides,

" 8 " " 4 " "

" 11 " " 6 " "

Above 11 " " all Junior Service which is allowed to count.

No Navigating Officer to be entitled to the rates of half-pay exceeding 9s. a day, unless he shall have qualified for first-class ships under such Regulations as may be prescribed.

All Navigating Officers who have not qualified for first-class ships to receive when retired the active half-pay they have earned by service, not exceeding 9s. a day.

RANK.	Year of 365 Days.	One Day.
	£ s. d.	£ s. d.
Engineers: Under 3 years' service	100 7 6	0 5 6
After 3 years' service	109 10 0	0 6 0
Assistant Engineers: Under 3 years' service.	73 0 0	0 4 0
After " "	82 2 6	0 4 6
Surgeon: Under 5 years' service	109 10 0	0 6 0
" " 8 "	146 0 0	0 8 0
" " 11 "	182 10 0	0 10 0
Above 11 years', provided he passed his examination for } Staff Surgeon while under 10 years' service }	200 15 0	0 11 0
Staff Surgeon: On promotion, or under 14 years' service . .	200 15 0	0 11 0
" under 17 years' service	237 5 0	0 13 0
" above 17 " "	255 10 0	0 14 0
Fleet-Surgeon: On promotion or under 20 years' service . .	293 0 0	0 16 0
above 20 " "	301 2 6	0 16 6
And for each additional year of service, 6d. a day (more } until the maximum is reached, namely }	337 12 0	0 18 6
Deputy Inspector-General of Hospitals and Fleets:—		
On promotion or under 22 years' service	383 5 0	1 1 0
above 22 " "	401 10 0	1 2 0
And for each additional year of service, 1s. a day (more } until the maximum is reached, namely }	492 15 0	1 7 0
Inspector-General of Hospitals and Fleets:—		
On promotion or under 25 years' service	565 15 0	1 11 0
above 25 " "	584 0 0	1 12 0
And for each additional year of service, 1s. a day (more } until the maximum is reached, namely }	693 10 0	1 18 0

With reference to the above rates of Half-pay, if an Officer shall be proved, after the necessary inquiry, to have been negligent of the duties entrusted to him, or to have unfitted himself for further active employment, the Lords Commissioners of the Admiralty reserve to themselves the power to place him on the lowest or any intermediate rate, or on such an amount below the minimum rate of Half-pay as they may deem proper. (*Vide Orders in Council, 26 Oct. 1860, and 7 Jan. 1864.*)

RETIRED PAY—NAVIGATING OFFICERS AND OTHER BRANCHES.

The Scale of Retired Pay, according to Age and Service, to be as follows for Navigating Officers, Inspectors of Machinery and Chief Engineers, Chaplains,* Naval Instructors, Medical Officers,† and Paymasters.

An addition to be made as specified for each full year of additional sea service, or its equivalent, but the same not to exceed 5 years, and a deduction to be made for each full year wanting to complete the periods specified; but the same not to exceed 10 years.

AGE.	Retired Pay.	Sea or Harbour Service or its equivalent in Half-pay Time.	Addition or Deduction.
	£	Years.	£
60	450	30	10
59	440	29	10
58	430	29	10
57	420	28	10
56	410	28	10
55	400	27	10
54	390	27	10
53	380	26	10
52	370	26	10
51	360	25	10
50	350	25	10
49	335	24	10
48	320	24	10
47	305	23	10
46	290	23	10
45	275	22	10
44	260	22	10
43	245	21	10
42	230	21	10
41	215	20	10
40	200	20	10

1. An extra 10% per annum to be given to Staff Captains, and to Chief Inspectors and Inspectors of Machinery, for each year's service in those ranks, provided that such increase will not bring their retired pay to more than 450% a year in the cases of Staff Captains and Inspectors of Machinery, and 500% for Chief Inspectors of Machinery, which shall be the maximum retired pay for those ranks. An extra 10% per annum to be given to Officers holding the double position of Chaplain and Naval Instructor for every four years' service in the double capacity, so long as the maximum retired pay of 450% per annum is not exceeded.

2. The maximum retired pay for the following Officers not to exceed the sums stated against each rank:—

Chaplain and Naval Instructor	£	Chaplain	£
Secretary		Staff Commander	400
Fleet Surgeon	450	Chief Engineer	
Staff Surgeon		Naval Instructor	500
Paymaster		Navigating Lieutenant Surgeon	300

3. Officers to be allowed, at their option, to retire either upon the above scale or on the active half-pay of their rank at the time of retirement.

4. The retired pay of Officers who entered, or who shall hereafter enter Her Majesty's Service after the age of 25, and in cases of Chaplains or Chaplains and Naval Instructors after the age of 30, will not depend on their age, but on their service only. The provisions contained in the first and fourth columns of the Scale of Retired Pay will not apply to such Officers; but the retired pay shall in no case exceed the fixed maximum for each rank. Should any such Officer have less than 20 years' service he will be granted on retirement the active half-pay he has earned by service. (See further provision for the retirement of Chaplains under Order in Council, 5 Feb. 1872, p. 522.)

* For Retirement of Chaplains at earlier periods than those fixed by Order in Council, 22 Feb. 1870, *vide* par. 1 and 2 of the Order in Council of 5 Feb. 1872.

† See further provision for the retirement of Medical Officers under Order in Council 4 February 1875 at p. 523.

5. After retirement no increase of pay to be allowed to any Officer. The only addition possible to be in the form of Pension.

6. The power vested in Us to grant lower rates of half-pay in cases of misconduct, to be extended to retired pay.

7. Power to be reserved to Us to suspend at any time, and with respect to any rank, the provisions of the Order, under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

8. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

9. All Officers to be allowed, at their own request, and with Our consent, to compound their retired pay under the Rules laid down by the Lords Commissioners of Her Majesty's Treasury for administering Act 32 and 33 Vict., cap. 32.

10. Any Chaplain who obtains from the Lords Commissioners of the Admiralty permission to accept a living, or desires to retire from Your Majesty's Service, may, provided that he has not less than 10 years' service, be retired with pay on the following scale, viz.:

After 10 years' service £50 per annum.

" 15 " 100 "

" 20 " The amount earned by service

under Order in Council of 22nd February 1870.

11. Chaplains who have less than 10 years' service and accept a living, will be considered as desiring to resign Your Majesty's Service, and will accordingly not be entitled to any pecuniary retiring allowance, or to either half or retired pay.

The above scale of retirement not to apply to Chaplains appointed by their Lordships to Greenwich Hospital Livings. Such officers, provided they have completed ten years' service on full pay, will be retired with the pay they have earned by service according to the scale of retirement applicable to them at the date of their appointment to such living.

For compulsory retirement of Inspectors-General and Deputy Inspectors-General at 60 years of age, vide Circular founded on Order in Council of 4th February 1875.

Any Fleet Surgeon to be allowed the option of retiring after 20 years' service with 15s. a day, and after 25 years' service with 21s. a day, subject in each case to the approval of their Lordships.

RETIRED PAY—ENGINEERS.

RANK.		If Qualified for Promotion.	If not Qualified for Promotion.
Engineers:		£ s. d.	£ s. d.
For each year's service on Full-pay		7 10 0	6 10 0
" " " Half-pay		3 15 0	3 5 0
Maximum to be		150 0 0	130 0 0
Assistant Engineers:			A year.
Under 3 years' service			20 0 0
Above 3			25 0 0
And for each year's additional service on Full-pay			5 0 0
" " " Half-pay			2 10 0
Maximum to be.			50 0 0

HALF-PAY—ROYAL MARINE OFFICERS.

RANK OF THE OFFICER.	Artillery.		Light Infantry.	
	Year of 365 days.	One day.	Year of 365 days.	One day.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Colonels	305 13 9	0 16 9	204 12 6	0 14 6
Lieutenant-Colonels	212 13 4	0 11 8	200 15 0	0 11 0
Majors	152 10 0	0 10 0	173 7 6	0 9 6
Captains	133 16 8	0 7 4	127 15 0	0 7 0
Captains with superior Bre- vet Rank having served for two years as Captain	152 1 8	0 8 4	140 0 0	0 8 0
Lieutenants after 10 years' service	85 3 4	0 4 8	82 2 6	0 4 6
Ditto, after 3 years' service	76 0 10	0 4 2	73 0 0	0 4 0
Ditto under 3 years' service	57 15 10	0 3 2	54 15 0	0 3 0

RETIRED PAY—MARINE OFFICERS.

Under Orders in Council, 22nd February 1870 and 5th February 1872.

General Officers to be retired on the full pay of a Colonel Commandant.

All other officers retired to receive Retired Pay according to the following scale, not exceeding the maximum fixed for each rank.

AGE.	Retired Pay.	Number of Years' Service.	AGE.	Retired Pay.	Number of Years' Service.	AGE.	Retired Pay.	Number of Years' Service.
	£			£			£	
60	600	40	53	495	33	47	350	27
59	585	39	52	475	32	46	325	26
58	570	38	51	450	31	45	300	25
57	555	37	50	425	30	44	275	24
56	540	36	49	400	29	43	250	23
55	525	35	48	375	28	42	225	22
54	510	34						

A deduction to be made of 10% for each year wanting to complete the periods of service specified in the above scale, except in the case of officers placed on half-pay in order to effect the reduction of the lists. These officers to be allowed to count such time on half-pay as full service for retirement.

The maximum retired pay for the following officers not to exceed the sums stated against each rank :—

Colonel	£ 600
Lieutenant-Colonel	450
Paymaster	} with brevet or honorary rank 450
Barrack-master	
Captain	300

Officers retired at an age earlier than that fixed for optional retirement to receive such retired pay as We may deem proper in each case, not being less in amount than the sum fixed under the maximum for the next lower grade.

An officer placed upon the retired list in no case to be replaced on the active list.

An officer placed on the retired list may receive a step of honorary rank at his own request, with Our consent.

An officer retired may, at his own request, and with Our consent, compound his retired pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for Administering Act 32 and 33 Vict., cap. 32,

No pension, except a pension for wounds, can be compounded.

Under Order in Council, 4th August 1873.

Lieutenants who retire with less than 3 years' service will be granted temporary Half-pay only, as follows :—
After 2 years' service as Commissioned Officer, Half-pay for 3 years.

After 1 year's service as Commissioned Officer, Half-pay for 2 years.

Under 1 year's service as Commissioned Officer, Half-pay for 1 year.

In cases of misconduct, lower rates than those prescribed may be awarded according to the circumstances.

Under Order in Council, 15th January 1873.

"Compulsory Retirements to be as follows :—

	At the age of.	Pay.
General Officers	65 (instead of 70, as at present)	Full pay of a Commandant under existing Regulations
Colonels Commandant	60 { or on expiration of command }	£600 a year.
Colonel or Lieut.-Colonels 2nd Commandant.	60	£600 " (as at present).
Lieutenant-Colonels	54	£450 " (as at present).
Majors	48	£300 "
Captains	42	£225 "

Until the 1st January 1879 Captains to be allowed to remain until 43 years of age.

A deduction of 15% for each year wanting to complete the age specified above to be made in the case of Colonels or Lieutenant-Colonels 2nd Commandant, if retired for being unfit to serve.

"Voluntary Retirements.

"The present Scale of Allowances for Voluntary Retirements in the case of the under-mentioned Officers (under the Order in Council of the 22nd February 1870) to be abolished, and the following substituted :—

	When permitted to retire	to receive
Lieutenant-Colonels, with 30 years' service	- -	£365 a year.
" with 28 and less than 30 years	- -	£300 "
" with 25 and less than 28 years	- -	£260 "
" with less than 25 years	- -	£225 "
Majors, with 25 years' service	- -	£260 "
" with 22 and less than 25 years	- -	£225 "

"Officers when permitted to retire with less than 22 years' service are to be granted gratuities follows :—

After 20 years' service, a gratuity of £2,400.
After 18 years' service, a gratuity of £2,000.
After 15 years' service, a gratuity of £1,600.
After 12 years' service, a gratuity of £1,200.

"These gratuities to be granted without the consent of the Treasury, and only for the purpose of reducing the number of Officers compulsorily retired on 22 years of service; and no addition to the number of fresh entries to be made in consequence.

"The above rates of Retired Pay shall not apply to any Officer who entered the service prior the 1st April 1870, and all such Officers, on their retirement, whether compulsory or voluntary, the periods stated in these regulations, shall be entitled to receive the Retired Pay which they could have claimed under the Orders in Council of the 22nd February 1870 and 5th February 1872, under the same conditions of age and service.

"12.—Retirement from ill-health, &c.

"Officers incapacitated by illness, &c. after only short service to be granted, instead of temporary half pay as allowed by Order in Council of 4th August 1873, Retired Allowances, by way of annuity, upon the following conditions, which are the same conditions as those imposed upon my Officers by the 151 and 152 Articles of the recent Royal warrant, viz. :—

"An Officer who may become unfit for service in consequence of wounds received in action, of ill-health contracted *in and by* the performance of military duty, as certified by a Medical Board, may be granted temporary half pay until he shall recover, and until an opportunity shall occur for his re-employment. Except in the case of wounds received in action, the Officer must, however, have served with a commission in Our Marine Forces for three years, unless he shall have been promoted from the ranks, when one year's service only as a Commissioned Officer shall be required. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted during the service.

"In the case of an Officer placed upon temporary half pay in consequence of injuries caused *and by* the service, We may, provided a Medical Board report that the Officer is unfit for further service, place such officer upon permanent half pay, after not less than one year upon temporary half pay. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted *in the service*.

"But such Retired Allowances, by way of annuity, are only to be granted in special cases, with the consent of the Treasury, and the rates are to be made so as to coincide, as far as may be, with the principle of a pension of 22*5*l. a year at 42 years of age.

"13.—All service for the purposes of gratuity, pension, and retirements to count from the age of 20, except in the case of Officers who entered the service prior to the 1st April 1870, who, under the Order in Council of the 5th February 1872, retain the right of counting time from the age of 18 if appointed before that age, and from the date of their Commission if appointed *after* 18."

MEMORANDUM.

The sentence of a Court-Martial, placing an Officer at the bottom of the list of his rank involves the loss of previous time of service in that rank; so also, when the sentence of a Court-Martial takes away any seniority from an Officer, it thereby affects his Full and Half-pay, in cases where the same depend upon seniority; and it carries with it the loss of the benefit of the service, included in the seniority forfeited, in cases where the Full and Half-pay depend upon actual service.

HALF-PAY DECLARATION

Required from Officers of the Royal Navy and Marines claiming Half-pay and Retired-pay personally or by Agent.
Christian Name to be inserted in full at the commencement, but the Signature to be in the Officer's usual manner.

"I, _____, do solemnly and sincerely declare that I am entitled to Half-pay as a _____
 in the Royal _____, that I am not in Holy Orders, and that I had not, from the _____ day of _____, 18____, to the
 day of _____, 18____, any other Place or Employment of Profit, Civil or Military, in any Department of
 Her Majesty's Service, nor in the Colonies or Possessions of Her Majesty beyond the Seas, nor under any other
 Government, except*"

*An officer holding any other Place, or Employment of Profit, Civil or Military, is to insert the Office he holds,
 with the Net Annual Salary, and the Emoluments thereof, and the Authority under which he is allowed to
 receive his Half-pay.

By Order in Council of the 20th November 1834, the Address in full of the Officer is to be inserted. No alteration,
 erasure, or interlineation will be admitted, nor are Declarations to be made before a Master or Masters Extra-
 ordinary in Chancery.

and I make this solemn declaration, conscientiously believing the same to be true.

Declared and subscribed before me, this _____ day of _____, 18____.

The Magistrate or other person (see below*) to sign here, }
 and state the Place for which he acts.

Magistrate for _____ Minister of _____

In the County of _____

The Claimant to sign here.

Residing at _____ near the Post Town of _____

In the County of _____

CHAPLAIN'S HALF-PAY DECLARATION.

*Form of Half-pay Declaration to be taken by such Chaplains as shall hereafter be placed on the Half-pay List,
 under His Majesty's Order in Council, of 31st July 1855.*

I, _____, do solemnly and sincerely declare that I did not accept any benefice with cure
 of souls before I had completed a term of service in the Royal Navy, as Chaplain, equal to eight years' service at sea,
 that I have not between the _____ day of _____ and the _____ day of _____ been employed as Chaplain
 of any of His Majesty's Ships, and have not held, and do not hold, any appointment as Chaplain of a Naval Estab-
 lishment, the emoluments of which amount to four hundred pounds per annum; and I make this solemn Declara-
 tion, conscientiously believing the same to be true.

*Persons empowered to attest Half-Pay and Pension Declarations (under the authority of
 Treasury Warrant, dated the 20th of September 1878, in pursuance of the Act 40 & 41 Vict.
 c. 61. sec. 6.)*

In the United Kingdom of Great Britain and Ireland, Isle of Man, and Channel Islands.

Justices of the Peace. Notaries Public. Ministers of Religion acting and resident
 within the town or district where they attest. Commissioners appointed to administer
 Oaths. Officers of the Customs and Inland Revenue Departments, or of the Commissariat,
 Ordnance, or Pay Departments of the Army, authorised to make payments on account of Non-
 Effective Services. Bankers whose names have been returned to the Commissioners of
 Inland Revenue, in pursuance of the 21st section of the Act 7 & 8 Vict. cap. 32, the 22nd section
 of the Act 8 & 9 Vict. cap. 37, or the 13th section of the Act 8 & 9 Vict. cap. 38. Managers of
 Joint Stock Banks. Officers appointed to examine Vouchers in the Offices of the Paymaster-
 General, and of the Queen's and Lord Treasurer's Remembrancer in Scotland. Persons
 registered under the "Medical Act," if in attendance on the person making the declaration.

In the Colonies.

Justices of the Peace. Notaries Public. Ministers of Religion acting and resident
 within the Colony where they attest. Officers of the Commissariat, Ordnance, or Pay
 Departments of the Army, or of Colonial Governments, authorised to make payments on
 account of Non-Effective Services on behalf of the Imperial Government.

In Foreign Countries.

British Diplomatic and Consular Officers abroad empowered to administer Oaths and to do
 notarial acts under the Act 18 & 19 Vict. cap. 42. Notaries Public, or other persons
 competent by the *lex loci*, which (in the case of employing such other persons) must be
 quoted sufficiently for verification, to administer such Declarations.

As regards Naval Services (in addition to the above).

Superintendents of Dockyards, Victualling or Medical Establishments of the Royal Navy, or
 Officers of Dockyards or Victualling Establishments authorised to make payments on account
 of Non-Effective Services. Heads of Departments and Principal Clerks of the several
 Departments of the Admiralty, London. Commanders-in-Chief, Senior Officers, and Officers
 in actual command of Her Majesty's ships on the Station where they attest. Chaplains actually
 serving on board Her Majesty's ships on the Station where they attest.

CIRCULAR No. 38.—A.G.

HALF-PAY.

Admiralty, 14th June 1871.

1. My Lords are pleased to direct that in future every Officer entitled to Half-pay shall,
 without application on his part, be placed on the Half-pay List as soon as his full-pay ceases,
 and his accounts are clear.

2. Commanding Officers of Her Majesty's Ships are to transmit to the Accountant-General of
 the Navy and Comptroller of Navy Pay, immediately that either they, or any of the Officers

under their command, are discharged to Half-pay, one of the returns herein-after specified, and added respectively "(A) Foreign Service," "(B) Home Service."

3. The Form already required to be furnished, and specified at page 175 (Appendix) of the Addenda (1868) to the Admiralty Instructions, will suffice for officers returning to Half-pay from Foreign Service, amended as per specimen annexed and marked A.

4. Whenever an Officer is discharged abroad to return to England, who will be entitled to leave of Absence on Full-pay after arrival, the Forms headed "(A) Foreign Service," directed to be forwarded to their Lordships, the Commander-in-Chief, and the Accountant-General, are to be handed to him with his pay documents for delivery; but if he will not be entitled to such Half-pay Leave, it will only be necessary to furnish him with the Forms for their Lordships and the Accountant-General. The date of his leaving England, and also the circumstance under which he is returning home, are to be filled in previously; and should he take passage in a Ship of War, the date of arrival is to be inserted and certified by the Commanding Officer of the Ship in which he takes passage; should he return to England in any vessel not belonging to the Royal Navy, then the date of arrival is to be inserted and certified by the Commander or owners of such vessel.

5. The new Form marked "B," for Officers employed on "Home Service," will be immediately applied to ships on the Home Stations.

6. Application for payment of Half-pay may be made to Her Majesty's Paymaster-General, Whitehall (either personally or by letter), so soon as the first monthly or quarterly instalment thereof shall become due after the date of ceasing Full-pay. But in the case of Commanding Officers who are required by the Regulations to render accounts or other documents, application should not be made until such accounts have been duly rendered and passed in office.

By command of their Lordships,

VERNON LUSHINGTON.

to all Commanders-in-Chief, &c.

S. No. 66.—Specimen Form of Return.

(A).—"FOREIGN SERVICE."—OFFICERS DISCHARGED TO HALF-PAY OR RETIRED PAY.

I.S. _____,
 _____ day of _____ 18 ____.

I, _____, last of Officers discharged from H.M.S. _____, entitled to Half-pay, &c., as otherwise directed by the Lords Commissioners of the Admiralty, distinguishing those who are entitled to Full-pay, Time, and Leave for Foreign Service, under the provisions of Her Majesty's Orders in Council, dated 3rd August and 4th November 1867. (See Regulations, 1869, page 70 of Addenda (1868) to Admiralty Instructions.)

Ship left England on the _____ day of _____, 18__.				Ship returned to England on the _____ day of _____, 18__.				
on p's ks.	Name.	Rank.	Period of Actual Foreign Service from date of leaving England until arrival Home, and if in any previous Ship, the Name and Period to be Stated.		No. of complete Years' Foreign Service.	No. of Weeks' Leave.	Half or Re- tired Pay to com- mence	Debit or Credit Balance of Full- pay as per Ship's Ledger.
			From	To				

Approved—The above Officers ordered to be borne in the books of H.M.S. _____

Captain.

Commander-in-Chief

Paymaster.

In making out this List, the following Directions are to be carefully observed:—
 The List to be made out in triplicate, for their Lordships, the Commander-in-Chief of the Flag-Ship Officers are to be borne, and the Accountant-General, when Officers are entitled to Full-pay Leave; otherwise it is to be made out, in duplicate, for their Lordships and Accountant-General.

III. The Actual Foreign Service only is to be specified in red ink against each Officer. If the Foreign Service of any Officer falls short of *two years* it may be entered in black ink, inserting "nil" in the column for "No. of Weeks' Leave." If an Officer has been checked on leave to England during his service, the period should also be stated.

5. An Officer returning to England, if entitled to Full-pay Leave after arrival, is to be borne on the books of the Flag-Ship at whichever port is most convenient to him. The name of such Flag-Ship should be inserted in the left-hand corner on the other side of this Form before the Officer embarks for passage to England.

VII. No Advance or Payment on Account is to be made by the Paymasters to an Officer while on Full-pay Leave under the Circular; the Pay Tickets are to be forwarded from the Flag-Slip to the Accountant-General, by whom only the time on leave can be investigated, and the amount due paid, when the Officer's leave expires.

Over 1 and under 1½ years, 14 days on Full-pay.

" 1 1/2	" 2	" 21	" "
" 2	" 3	" 6	weeks "
" 3	" 4	" 7	" "
" 4 ..	" ..	" 8	" "

At their Lordships' discretion, and in very special and exceptional cases only, the minimum period of one year's Foreign Service may be dispensed with, and additional leave may also be granted beyond the maximum of eight weeks.

(B.)—"HOME SERVICE."—OFFICERS DISCHARGED TO HALF-PAY OR RETIRED PAY.

H.M.S. _____,
at _____
day of _____ 18 .

List of Officers discharged from H.M.S. _____ entitled to Half-pay, &c., unless otherwise directed by their Lordships.

No. on Ship's Books.	Name.	Rank.	Date Superseded Discharged Paid Off.	Half or Retired Pay to com- mence.	Debit or Credit Balance of Full- pay as per Ship's Ledger.

Paymaster.

CIRCULARS, MEMORANDA, &c.

CI
RANK OF

CIRCULARS, MEMORANDA, &c.

RANK OF OFFICERS OF THE NAVY AND OF THE NAVY
AND ARMY.

(Under revision.)

RELATIVE RANK.**TABLE II.**

With reference to page 48 of the Queen's Regulations, the relative rank of the Officers of the Navy and Army is to be as follows:—

(Under revision.)

NAVAL UNIFORMS.

Admiralty, 30th October 1877.

NAVAL UNIFORM.

In pursuance of Her Majesty's pleasure, the following change is to be made in the uniform of the undermentioned Officers, as regards the distinguishing Lace on the Cuff of the Coat:—

- Lieutenants } of 8 years' seniority and upwards;
- Navigating Lieutenants } upwards;
- Paymasters of 8 and under 15 years' seniority;
- Secretaries to Junior Flag Officers;
- " Commodores of the First Class;
- " Captains of the Fleet;
- Chief Engineers of less than 10 years' seniority;
- Naval Instructors of 8 and under 15 years' seniority;
- To wear 2 rows, with a narrow stripe of gold braid between; similar to that worn by Staff Surgeons.
- Assistant-Paymasters of 8 years' seniority and upwards;
- Engineers of 8 years' seniority and upwards;
- To wear 2 rows (like Lieutenants of less than 8 years' seniority).

By command of their Lordships,
ROBERT HALL.

CIRCULAR No. 47—N.

Admiralty, 16th October 1875.

UNIFORM.

The following Regulations as to Uniform and Plain clothes are to be strictly observed, both by the Officers of the Fleet and by the Officers of the Royal Marines:—

1. The Officers, Men, and Boys of Her Majesty's Fleet and the Royal Marines shall wear such Uniform as their Lordships shall, in pursuance of Her Majesty's pleasure, from time to time direct, and of which the description shall be published in the Quarterly Navy Lists.
2. Every Officer, from the time of his joining the Fleet, nadron, or Ship to which he shall be appointed, to that of his being removed from it, shall wear the Uniform established for his rank, except when he shall have leave on the Admiralty or the Senior Officer to be absent on his duty, or as herein-after provided.
3. Permission may be given to Officers to wear plain clothes on ordinary leave; but at Reviews, Public Balls, Entertainments given by Naval or Military Authorities, by Civil Functionaries, or by Military Messes at which the Officers may be lying, Officers are to wear the Uniform of their ranks.
4. Subordinate Officers when on ordinary leave are to wear the Uniform of their ranks; but permission may be granted to them to wear plain clothes when going to the country, or to ride, shoot, play cricket, or for exercise.
5. In Foreign Ports great discretion should be exercised in allowing Officers to appear out of Uniform, as such cases they can have no right to expect to be recognised as British Officers.
6. Full dress is always to be worn on State occasions, either at home or abroad, by all Naval and Marine Officers.
7. Undress is to be worn when visits of ceremony are exchanged on arrival at Foreign Ports, or when visiting Foreign Officers or other Foreign Functionaries, and also at Courts Martial, and upon all other occasions of ceremony when full dress is not prescribed. Marine Officers are on these occasions to wear their full dress.
8. Morning dress, that is, the surtout coat and sword, is to be worn on ordinary occasions, such as waiting on Superior Officers, Surveys, and Examinations. Marine Officers on these occasions are to wear their full dress.
9. On other occasions not specially provided for, the Commander-in-Chief or the Senior Officer on the spot will regulate the Uniform to be worn.
10. All Naval Officers, when on shore, or when on duty, in full dress, or in undress coats with epaulettes, are to wear the cocked hat and sword of their respective ranks.

11. On all occasions of mourning, Officers are to wear a piece of black crape round the left arm above the elbow, and no other mark of mourning is ever to be worn unless specially ordered.

12. Gloves—White is the only colour permissible with Uniform.

13. Officers on the Retired and on the Reserved Lists, whose names appear on the List of the Navy, are permitted to wear the Uniform of their respective ranks on State and other occasions of ceremony.

By Command of their Lordships,
To all Commanders-in-Chief, &c. ROBERT HALL.

The following is the description of the Uniforms which, in pursuance of Her Majesty's pleasure, are in future to be worn by the Officers, Seamen, and Boys of the Royal Navy, viz. :—

ADMIRAL OF THE FLEET.

Dress Uniform.

Coat.—Blue cloth, double-breasted, ten buttons in each row, three inches apart across the breast; white collar sloped off in front, one and three-quarters inch gold lace of the Navy pattern along the top and front edges, and one-inch lace along the bottom edge, coming partly on the coat; blue cuffs with one and three-quarters inch lace round the top; white slash pointed flaps in the sleeve with three small buttons, and one-inch lace round the outside edge; four rows of five-eighths of an inch distinction lace round the sleeve above the cuff at such distance from each other as place them within the length of the slash, the upper row to form a circle, two inches diameter, in the centre of the top sleeve of all the coats of Officers of the Military Branch; pointed blue flaps on the skirt, laced all round with one and three-quarters-inch lace, and three buttons under them; a row of one-inch lace to encircle the hip buttons and form a point above them on the seam; and bottom of lapel and front and back edges of the skirt to be laced with the same; the skirt to begin at one fifth the circumference from the front edge, and to be lined with white kerseymer; one button at the bottom of each lapel.

Buttons.—Raised, gilt, and one inch in diameter, indented with a round rim, and within, an anchor and a cable, and a crown over between two wreaths of laurel; the small buttons to be half an inch in diameter.

Epaulettes.—Two gold epaulettes with embroidered straps, oak leaf and acorn pattern, with pearl crescent and edging; three stars within the crescent and one star on the strap, above it crossed batons surmounted by a crown; a double row of dead and bright loose bullions three inches long, and one inch and a quarter in circumference.

N.B.—The devices on all the Executive Officers' epaulettes to be embroidered in silver according to patterns, except batons and swords, which are to be solid.

Trousers.—Blue cloth, with one and three-quarters inch gold lace down the outside seam, to be worn over boots, on all occasions, unless otherwise ordered.

Cravat or Neck.—Black silk.

Hat.—Cocked; the flaps eight and a half inches in the back, seven and a half inches in the front, five and three-quarters inches at each corner, bound with gold lace two inches wide, showing one inch on each side. Black silk cockade, five inches wide, looped with six gold dead and bright bullions, three and a half eighths of an inch wide, the two centre twisted, with a button of the same size and pattern as that on the coat; and tassels with five gold and five blue bullions each.

Sword.—The hilt solid, half basket guard, with raised bars, and crown and anchor badge, lion head, back-piece, white fish skin gripe, bound with three gilt wires; outside length, five inches and three-quarters; inside length, four inches and a half. The blade slightly curved, thirty-one inches and a quarter long, and one inch and three-eighths wide at the shoulder, with a flat back and the blade ground hollow to within eleven inches of the end, with a double-edged spear point.

Scabbard.—The top and middle lockets to be four and three inches and a half long respectively; to have loops and rings, and to be ornamented with embossed oak-leaves in bas-relief; the chape to be seven inches and a

half long, and to have oak leaves, as above, round the upper part, and a honeysuckle ornament at the end.

Sword Knot.—Blue-and-gold rope, twenty-three inches long, with ditto vellum basket-work head, and twelve gold bullions; a piece of the same sort of cord, fourteen inches and three-quarters long, is to be fixed to the hilt, to which the knot is attached.

Sword Belt.—Blue morocco leather, lined, full one inch and a half wide in the girdle; single, *one inch wide*, sword-slides on carriages; the whole embroidered in gold, with oak leaves and acorns down the middle, and margined with a straight line near each edge. Gilt mountings with circular clasp in front, two inches diameter, laurel embossed edges, crown, anchor, and laurel on the centre; embossed carriage buckles, plain girdle buckles, and rings, the latter one inch and three-quarters diameter in the centre; a plain, strong, gilt hook attached to the ring to suspend the sword short.

Undress Uniform.

Coat.—Blue cloth, double-breasted, eight buttons in each row, with padded turn-down collar; pointed flaps with three notched holes, and buttons under; round cuffs, with three buttons, the sleeves laced the same as the full-dress coat, omitting the slash.

Buttons.—The same as in dress.

Epaulettes.—The same.

Vaistcoat.—White or blue cloth or kerseymere, single-breasted with small buttons.

Trowsers.—Blue cloth, with or without gold lace on the seams; in warm climates, or on the home station in summer, Officers may wear white duck.

Cravat or Stock.—Black silk.

Hat.—The same, or without lace.

Sword.—The same.

Scabbard.—The same.

Sword Knot.—The same.

Sword Belt.—Black morocco leather, of the same width as in full dress, but without embroidery, with round slings; the mountings and edges to be the same as in dress.

ADMIRAL.

Dress Uniform.

The same uniform and appointments as Admiral of the Fleet, except that there are to be three rows only of distinction lace on the sleeves; and the

Epaulettes—are to have lace straps, with three stars within the crescent, above them crossed sword and baton, surmounted by a crown.

Undress Uniform.

The same as Admiral of the Fleet, except that the

Coat—is to have three rows only of distinction lace on the sleeves.

Epaulettes.—The same as in dress.

VICE-ADMIRAL.

Dress Uniform.

The same uniform and appointments as an Admiral, except that the

Coat—is to have two rows only of distinction lace on the sleeves; and

Epaulettes—two stars only within the crescent, under the crossed baton and sword.

Undress Uniform.

The same as an Admiral, except that the

Coat—is to have two rows only of distinction lace on the sleeves.

Epaulettes.—The same as in dress.

REAR-ADMIRAL.

Dress Uniform.

The same uniform and appointments as an Admiral, except that the

Coat—is to have one row only of distinction lace on the sleeves, and

Epaulettes—one star, of a larger size, within the crescent under the crossed baton and sword.

Undress Uniform.

The same as an Admiral, except that the

Coat—is to have one row of distinction lace on the sleeves.

Epaulettes.—The same as in dress.

COMMODORES OF THE FIRST CLASS, AND CAPTAINS OF THE FLEET WHEN NOT FLAG OFFICERS.

Dress Uniform.

The same as Rear-Admiral, with the following exception:

Epaulettes.—The same pattern as the Admirals; the bullions to be *bright*, with an anchor and chain within the crescent, above it two stars surmounted by a crown.

Undress Uniform.

The same as a Rear-Admiral, except that the appointments are to be the same as in dress.

COMMODORES OF THE SECOND CLASS.

Dress Uniform.

The same as Commodores of the First Class, with the following exceptions:

Coat.—The lace on the bottom edge of lapel and front and back edges of skirt to be omitted, the round top edge of the collar to be one and a half inch wide, and three-quarters of an inch along the bottom one and a half inch lace round the flaps, and three-quarters of an inch on slash in sleeve; and a loop to encircle the hip buttons. The sleeves to have only of one and three-quarter inch lace round the cuff and a loop formed of half-inch distinction above it.

Buttons.—The same as the Admirals, omitting laurel wreaths.

Trowsers.—The lace on the outside seam to be one and a half inch wide.

Undress Uniform.

The same as Commodores of the First Class, except that the sleeves are to be laced the same as in dress, omitting the slash, and to have notches on the three buttons on the cuffs.

Buttons the same as in dress.

CAPTAINS AND COMMANDERS.

Dress Uniform.

The same as Commodores of the Second Class, with the following exceptions:

Coat.—The sleeves to have four rows of distinction lace for Captains, and three for Commanders. The lace round hip buttons for Commanders omitted.

Epaulettes.—Captains of three years' service the same as Commodores. Those under three years the same, but with one star.

COMMANDERS the same, with an anchor surmounted by a crown, and the bullion three inches and three-quarters long, and one inch and eighth in circumference.

Hat.—The same as the Admiral, but bound with silk instead of gold lace, of the oak leaf and acorn looped with four *bright* gold bullions, the knot twisted.

Scabbard.—The same as the Admiral's, but to be only six inches and a half long; both sides to be ornamented with fluted threads instead of oak leaves.

Sword Belt.—Black morocco leather, lined with blue cloth, three straight lines, one down the middle, and each margin near the edge; gilt clasps, with laurel on the centre; embossed laurel edges, crown and anchor in the centre; plain carriage and girdle buckles, plain gilt ring and hook.

Undress Uniform.

The same as Commodores of the Second Class, with the following exceptions:

Coat.—To have four rows of half-inch distinction lace on the sleeves for Captains, and three for Commanders.

Epaulettes.—The same as in dress.

Hat.—The same.

Scabbard.—The same.

Sword Belt.—The same as the Admirals, with laurel in the centre of the clasp.

LIEUTENANTS.

Dress Uniform.

The same uniform and appointments as Commanders, with the following exceptions:

Coat.—The lace to be only one inch wide instead of one inch and a half, and half an inch instead of three-quarters of an inch; and the sleeves to have two rows of half-inch distinction lace round them. Lieutenants of above eight years' standing to wear a narrow stripe of old braid between the rows.

Epaulettes.—Lieutenants above eight years' standing to wear the same as Commanders, with an anchor and able surmounted by a star. Those under eight years' standing to wear the anchor and cable only, omitting the star.

Trowsers.—The lace on the outside seam to be one inch wide.

Hat.—To be looped with only two bullions, twisted.
Sword Belt.—To have only two straight lines, one near scabbard edge.

Undress Uniform.

The same as Commanders, with two rows of half-inch distinction lace round the sleeves.

Epaulettes.—The same as in dress.

Hat.—The same.

Sword Belt.—The same as Commander.

STAFF CAPTAIN.

Dress Uniform.

The same uniform and appointments as a Captain under three years, with the following exceptions:

Coat.—Nine buttons worn by threes.

Epaulettes.—are to have crossed anchors without cables surmounted by one star and a crown.

Undress Uniform.

The same as a Captain under three years, with the following exceptions:

Coat.—Nine buttons worn by threes.

Epaulettes.—The same as in dress.

STAFF COMMANDERS.

Dress Uniform.

The same as Commander, with the following exception:

Coat.—Nine buttons worn by threes.

Epaulettes.—Are to have crossed anchors without cables, surmounted by a crown.

Undress Uniform.

The same as Commander, with the following exception:

Coat.—Nine buttons worn by threes.

Epaulettes.—The same as in dress.

NAVIGATING LIEUTENANTS.

Dress Uniform.

The same uniform and appointments as Lieutenants, with the following exception:

Coat.—Nine buttons worn by threes.

Epaulettes.—Navigating Lieutenants above eight years' standing are to have crossed anchors, without cables, surmounted by a star; those under eight years' standing to wear the crossed anchors only, omitting the star.

Undress Uniform.

The same as Lieutenant, with the following exceptions:

Coat.—Nine buttons worn by threes.

Epaulettes.—The same as in dress.

SUB-LIEUTENANTS.

Dress Uniform.

The same uniform and appointments as Lieutenants, with the following exceptions:

Coat.—The lace to be only three-quarters of an inch wide, and the sleeves to have one row of half-inch distinction lace round them.

Trowsers.—To have no lace on the outside seams.

Epaulettes.—Instead of epaulettes, two shoulder straps of the same pattern as Lieutenant's epaulettes, without bullion, with the anchor only.

Undress Uniform.

Coat.—The same as Lieutenants, except to have one row of half-inch distinction lace round the sleeves.

Trowsers.—Same as in dress.

Shoulder Strap.—The same as in dress.

NAVIGATING SUB-LIEUTENANTS.

Dress Uniform.

The same uniform and appointments as Sub-Lieutenants, except that the straps are to have crossed anchors, and nine buttons placed by threes are to be worn on the breast of the coat.

Undress Uniform.

The same as the Sub-Lieutenants, and the devices on the straps are to be the same as the dress. Nine buttons placed by threes are to be worn on the breast of the coat.

MIDSHIPMEN.

Coat.—Blue Cloth, single-breasted, with nine notched holes on each breast, and three on each cuff and pocket-flap, with buttons to correspond, lined with white serge, stand-up collar, with a white turn-back on each side of the collar, with notched hole and button.

Buttons.—The same as other Officers.

Sword.—No sword, but a dirk according to pattern.

Dirk Belt.—The same as the Lieutenant's undress belt, but with frog instead of slings.

Hat.—The uniform cap only.

NAVAL CADETS.

The same as Midshipmen, but instead of the white turn-back, a button-hole of white twist on the collar, with a corresponding button.

CHIEF GUNNERS, CHIEF BOATSWAINS, AND CHIEF CARPENTER.

Coat.—Blue cloth, if lined, to be with serge, fall-down collar, blue lappels to button across, and round cuffs; nine buttons on the lappels, and three on each cuff and pocket, with corresponding blue twist button-holes, and three buttons in the folds of the skirts. The sleeves to have one row of half-inch distinction lace round them. Buttons the same as other Officers.

Waistcoat.—White.

Cravat or Stock.—Black.

Hat.—Cap only.

Sword.—Of the same pattern and length as Commissioned Officers, but the back-piece of the handle is to be plain, with flute round the top and down the back, with a black fish-skin gripe, bound with three gold wires; the etchings on the blade not blued or gilt.

Sword Knot.—Of blue silk, mixed with gold fringe, but no bullion.

Sword Belt.—The same as Sub-Lieutenants' undress belt.

GUNNERS, BOATSWAINS, AND CARPENTERS.

The same as Chief Gunners, &c., except that they have no distinction lace on the sleeve.

MASTER-AT-ARMS.

Coat.—Blue Cloth tunic, with fall-down collar. To be single-breasted, Naval gilt buttons, and three on cuffs.

Jacket.—Blue cloth, and Navy gilt buttons.

Cap.—Blue cloth, with peak and plain mohair band, but without device.

Sword and Belt.—As Warrant Officer's.

NAVAL SCHOOLMASTERS.

Coat.—Blue frock coat, single-breasted, with gilt Naval buttons, but none on cuffs. Head Master's with one row quarter-inch black braid on cuff.

Jacket.—Blue cloth, without buttons on cuffs. Braid as above, for Head Masters.

Cap.—As Masters-of-Arms.

No Sword.

PUPIL TEACHERS.

Same jacket and cap as Seamen's Schoolmasters, but the buttons to be of black horn, with the anchor and crown thereon.

SHIP'S STEWARDS.

The same as Naval Schoolmasters.

WRITERS.

Boy Writers and 3rd Class Writers.—Blue jacket and waistcoat, with black anchor buttons, and cloth or white trowsers, as directed; white or check shirt, blue cloth cap with peak, and plain mohair band, but without device.

2nd Class Writers.—Ditto, but with gilt naval buttons.

1st Class Writers.—Same as Naval Schoolmasters, viz., blue frock coat, single-breasted, with gilt naval buttons, but none on cuffs; blue cloth jacket, without buttons on cuffs; blue cloth cap with peak, and plain mohair band, but without device.

CHIEF PETTY OFFICERS, PETTY OFFICERS, SEAMEN, AND BOYS.

Blue Cloth Jacket.—To be made of navy blue cloth, double-breasted, with stand and full collar, sleeve sufficiently large to go easily over a duck and serge frock, to reach to the hip, with an opening at the cuffs on the seam, with two small black buttons, one inside breast pocket on the left side, and seven black horn crown and anchor buttons seven-tenths of an inch in diameter, on each side, according to a pattern, except Chief Petty Officers who are to wear navy gilt buttons.

Blue Cloth Trousers.—To be made of navy blue cloth, of the ordinary naval pattern, fitting tight at the waistband, with two pockets and a broad flap, and stained bone buttons.

Duck or White Drill Frock.—To be made with collar and wristbands of blue jean, the collar having a border of three rows of three-sixteenths of an inch white tape, one-eighth of an inch apart, and the wristbands to be peaked with two rows of white tape along the upper margin, and one along the lower, with one white metal dead-eye button at each of the wrists.

Duck Trousers.—To be made of white duck, in a similar manner to the blue trousers, with white metal dead-eye buttons.

Blue Serge Frock.—To be made of the same material and pattern as that now in use.

Pea Jacket.—To be of blue Flushing, the same as the present pattern and material, with seven buttons on each side, black horn, navy pattern, one inch and a third in diameter.

Black Silk Handkerchief.

Hat.—To be black or white, according to climate.

The hat to be three inches high in the crown, four inches wide in the rim, and seven inches across the crown, and made of sennet, covered with brown holland painted black, with a hat ribbon bearing the ship's name; and in warm climates the same hat uncovered.

A chin-stay to be attached to the hat.

Cap.—To be worn at night, and at sea when ordered.

The cap to be made round, of No. 1 cloth, and partially stiffened across the crown, similar in shape to that worn by Naval Officers, without the peak. Diameter across the crown: For men, ten inches; for boys, nine inches; with a ribbon bearing the ship's name.

A chin-stay to be attached to the cap.

Woolen Comforter.—To be of a dark blue colour.

Badges.—Petty Officers and Leading Seamen are to wear an embroidered mark of distinction on the upper part of the left sleeve of their jacket, viz.:

Chief Petty Officers . . . } Crown and anchor, encircled with laurel.

First Class Petty Officers. Crown and cross anchor.

Second Class Petty Officers . . . } Crown and anchor.

Leading Seamen . . . } The anchor.

On a blue frock the badge is to be red, and blue on a white frock.

Gunnery Instructors and Seamen Gunners are to wear an embroidered mark of distinction on the upper part of the right sleeve of their jackets, viz.:

Gunnery Instructors . . . } A gun with rifle and cutlass crossed and crown over.

Seamen Gunners, 1st Class . . . } A gun and crown.

Seamen Gunners, 2nd Class . . . } A gun.

On the blue frock the badge is to be of red cloth, and blue on the white frock.

Badges and buttons of the approved pattern will be supplied to H.M. ships for issue.

Bands of black silk or crape, two and a half inches wide, may be worn in mourning; but they must be worn on the left arm, above the distinctive badges.

SKILLED SHIPWRIGHT ARTIFICERS.

3rd Class.—Jacket, long, blue cloth; waistcoat, blue, single-breasted; trousers, blue or white, according to the time of year; cap, plain blue cloth, with a leather peak.

2nd Class.—The same, with the addition of a 1st Class Petty Officer's badge.

1st Class.—The same, with the addition of a Chief Petty Officer's badge, but with gilt buttons on the jacket and waistcoat.

SERVANTS OF ALL CLASSES.

To wear a blue jacket and blue or white trousers, according to order.

MARINE SERVANTS.

To wear blue jacket, waistcoat, trousers, cap, and black neckerchief. "Drill" may be worn in warm climates.

BANDSMEN.

A tunic of dark blue cloth, with a white collar, lined with white worsted cord on the back and front, and at the cuffs.

Trousers of dark blue cloth, having two lines of narrow white braid, 1 inch apart, down the leg and outside.

Cap of dark blue cloth, flat and without peak, with band of black braid, 1½ inch deep, edged with white cord. White ornament on the top, and chin strap.

BANDMASTERS (INCLUDING CHIEF BANDMASTERS).

A tunic, the same as that of Bandmen, but with a white collar, and trimmed with black braid and silver buttons.

Trousers, the same as Bandmen, but with white braid instead of braid.

Cap, the same as Bandmen, only trimmed with black lace, and with silver ornament on the top.

Summer Dress.

When the Ship's Company is in white, a white drill duck tunic, similar to that worn by the Marines, is to be worn, with white duck trousers. The Bandmaster's tunic to be distinguished by braid.

Undress.

In undress, a plain blue serge jacket, similar to the patrol jacket of the Marines, but with white collar, is to be worn. The Bandmaster's jacket to be distinguished by braid on the cuffs.

BAND BOYS.

Band boys are to wear the same uniform as Bandmen.

CIVIL BRANCHES.

All Officers of the Civil Branches are to wear the uniform or appointments as Officers of a corresponding rank in the Military Branches, with the following exceptions, viz.:

The coats of all ranks to be single-breasted, with the skirt; the distinction laces to be carried on the sleeves, but without the loop; the epaulettes to have silver instead of gold edging to the top of an inch wide, to be continued round the arm in crescent, and outside below it; the devices to be embroidered in gold and silver; the loops of coats to be of half-inch gold lace instead of silver tassels to be flat; and the cap badges and peak caps of those Officers entitled to wear them to be embroidered in gold, as per pattern.

The various Civil Branches are to be distinguished from the Military Branch, and from each other, by the introduction of distinctive colours between the sleeve stripes at present worn on the sleeves of the Coats; by the arrangement of buttons on the cuffs, by the omission of the sword and baton, and the cane and cable, on the epaulettes, a star being substituted for those devices; but all Officers are to have the same number of rows of distinction on the sleeve; the same width of lace on the waistcoat trousers; and the same number of devices on the epaulettes, as the Officers of the Military Branch, whom they respectively rank. In the case of those entitled to wear only one row of distinction, the velvet stripe is to be worn below the gold stripe. The following are to be the distinguishing colours and stripes on the sleeve, and the arrangement of the Buttons, viz.:

MEDICAL DEPARTMENT.

Scarlet velvet stripes, quarter-inch wide, and buttons on breast of coat placed by threes.

Staff-Surgeons are to wear round the sleeve of coat two stripes of gold lace with a stripe of narrow braid between, instead of the three stripes of gold which are to be worn by Fleet Surgeons.

SECRETARIES AND PAYMASTERS' DEPARTMENT.

White velvet stripes, quarter-inch wide, and buttons placed by twos on breast of coat.

Clerks.

To wear the Undress Uniform of Assistant Paymasters, but without shoulder straps or lace on the cuffs, and with one stripe of white velvet, quarter-inch wide round the sleeve, above the cuff.

Cap only—no sword or dirk.

ASSISTANT CLERKS.

The same as Clerks.

ENGINEER DEPARTMENT.

Purple velvet stripes, quarter-inch wide, and eight buttons placed by fours on breast of coat.

ASSISTANT ENGINEERS.**Dress and Undress Uniform.**

The undress uniform of Engineers, but without shoulder straps, or lace on sleeves, and one stripe of purple velvet, quarter-inch wide, round the sleeve, over the cuff.

Cap.—Same as Engineers; no sword or dirk.

TEMPORARY SERVICE ENGINEERS AND ASSISTANT ENGINEERS.

Undress uniform according to Regulation Pattern.

ENGINE ROOM ARTIFICERS AND CHIEF ENGINE ROOM ARTIFICERS.

Blue Cloth Tunic, or close fitting Pea Jacket with uniform buttons.

Blue Cloth Waistcoat.

Blue or white Trousers.

Cap with black band, crown and anchor, device of Civil Branch, but without laurel-leaf.

Chief Engine Room Artificers to wear three buttons each sleeve of the tunic.

NAVAL INSTRUCTORS.

Naval Instructors are not required to wear any uniform whatever; but, if they do, it is to be the following:—

Dress and Undress Uniform.

Unless in Holy Orders, the same as Secretaries to 2nd and 3rd Commodores, except that the eight buttons on the breast of the coat are to be placed at equal distances, without epaulettes or lace to the trousers.

MEMORANDA.

Full dress is to be worn only on state occasions.

The undress coat, with epaulettes, cocked hat and sword, to be worn at Courts-Martial.

In all special duties, such as Medical Surveys, Examination of Candidates, &c., as well as upon ordinary occasions of duty, frock coat, with the cap and sword, is to be considered sufficient dress.

Trousers.—On all occasions of full dress, officers shall wear blue trousers, over boots, unless otherwise ordered.

Officers employed afloat are to wear white or blue trousers as may be directed by the Senior Officer present, but on all occasions they are to be in the same colour as a men.

Great Coats.—The great coats for Officers are to be of blue cloth, double-breasted, with the number and arrangement of buttons according to the undress uniform assigned to their respective ranks, omitting the pocket flaps; with padded turn-down collar, and with rows of lace and velvet round the sleeves the same as the undress coats.

All Officers, except Midshipmen, Naval Cadets, and Assistant Clerks, may wear a blue frock, made according to the directions given above for great coats, with the same distinctions of lace and velvet on the sleeves.

Admirals and Commodores of the First Class may wear epaulettes with their frock and great coats, and

on such occasions the cocked hat and sword must also be worn.

Jackets.—All Officers may wear on board their ship a round jacket, without skirts, with their respective arrangement of buttons and distinction lace, and velvet, double-breasted for the Military Branch, except Midshipmen and Naval Cadets, who are to wear single-breasted jackets, the same as the Civil Branch.

Caps.—Are to be of blue cloth, the diameter of the top to be eight inches, with a black mohair band one and a half inch wide. Admirals and Commodores of the First Class, and Officers of the Civil Branches ranking with them, to have the peak embroidered all round in gold; Commodores of the Second Class, Captains, and Commanders, and Officers of the Civil Branches ranking with them, the peak embroidered on the front edge only; and all other Officers a plain peak.

The Military Branch to be distinguished by the embroidery on the peak, which is to be of oak leaves, and a device placed in front of the cap, consisting of a crown embroidered in gold and silver, and a silver anchor, surrounded by gold laurel wreaths.

The Civil Branches by plain embroidery and the same device embroidered in gold. The peaks of all caps not embroidered to be of patent leather; when embroidered, to be of blue cloth bound with patent leather.

The embroidered peak is not to be worn by any one below the rank of Commander.

Aides-de-Camp to the Queen are to wear a gold Aiguillette, to be worn on the right shoulder; the Aiguillette to be in accordance with the pattern deposited in this office.

The Aiguillette is to be worn only with Full Dress, when in attendance on the Sovereign, or on State occasions.

Honorary Physicians and Honorary Surgeons to Her Majesty to wear a gold and black sash of the same pattern as that worn by Officers holding similar appointments in the Army.

This sash to be worn only with full dress when in attendance on the Sovereign or on State occasions.

The Naval Equerry of His Royal Highness the Duke of Edinburgh will wear an Aiguillette similar to that established for Her Majesty's Naval Aides-de-Camp.

Round Hats.—Officers, during bad weather, when on board their ships, may wear a round black hat, with a narrow black band and buckle and a black silk or leather cockade, with a loop of gold lace half the width of the broad lace on their dress coats, or, if they have no lace on their coats, of black silk ribbon. Midshipmen, and those ranking with them, and Cadets, to have a loop of gold twist.

In warm climates white linen covers to caps may be worn by Officers and Men, subject to the approval of the Commander-in-Chief.

Belt.—The sword belt to be worn over the coat.

The new Regulations may be adopted at once by Officers requiring uniforms, and they are to come into full force after 1st July 1864.

My Lords desire that Commanders-in-Chief and the Captains of Her Majesty's ships will prevent any Officer serving under their command from deviating, in any way whatever, from the foregoing Regulations.

Patterns of Uniform will be exhibited at the Admiralty, and at the Offices of the Port Admirals at Sheerness, Portsmouth, and Devonport.

UNIFORM OF FOREIGN OFFICERS.

Foreign Officers, who are permitted to serve in the Royal Navy, are to be allowed to wear the uniform of the rank in which they may be serving.

For uniform of Royal Naval Reserve and of Royal Naval Artillery Volunteers, see the Regulations for the Reserve and Volunteers.

DRESS REGULATIONS: OFFICERS, ROYAL MARINES.

COLONELS COMMANDANT AND COLONELS
SECOND COMMANDANT.

Cocked Hat.—Black beaver or silk, of the following dimensions:—Left side, 7 inches high; right side, 8 inches; each corner, 4½ inches long; loop of ¾-inch lace; tassels, 1½ inch long, exclusive of the head, netted gold purl head; 8 small gold bullions, with 7 crimson bullions under them; black silk cockade on right side, loop and button over it.

Plume.—White swan feathers drooping outwards, 8 inches long, with red feathers under them, long enough to reach the ends of the white ones; feathered stem, 3 inches long.

Sword.—Gilt half-basket hilt, with device of sword and baton crossed, encircled with laurel leaves, and surmounted by a crown; black fish-skin grip, bound with gilt wire; slightly curved blade, grooved and spear-pointed.

Full Size.—Blade 35 inches long, and 1½ inch wide at the shoulder; extreme length, including the hilt, 41 inches; weight, without scabbard, 2 lbs.

Second Size.—Blade 33 inches long, and 1 inch wide at the shoulder; extreme length, including hilt, 38½ inches; weight, without scabbard, 1 lb. 12 oz. Scabbard, brass.

Sword Knot.—Gold and crimson cord, with gold acorn.

Sword Belt.—Russia leather, 1½ inch wide, with slings 1 inch wide; two stripes of gold embroidery on belt and slings; gilt hook to hook up the sword.

Plate.—Gilt rectangular burnished plate, with corps device.

Shawl.—Gold and crimson, 2½ inches wide; ¾-inch stripes of gold and crimson silk alternately; runner of plaited gold and crimson; tassels of gold and crimson fringe, 9 inches long.

Tunic.—Corps pattern, as described below and on next page.

Frock.—Blue cloth, double-breasted; rolling collar, with crown and star, embroidered in gold, on each side; the front and collar edged with ¾-inch black mohair lace. An Austrian knot of black Russia braid on each sleeve, reaching to 6 inches from the bottom of the cuff; 5 loops of black Russia braid on each side of the breast, fastening with black olivets; 2 olivets at the waist behind; the skirts lined with black.

Waistcoat.—Scarlet cloth, without collar, edged with gold Russia braid, and fastened with hooks and eyes.

Trousers (Undress).—Blue cloth, scarlet stripes, 1½ inch wide.

Pantalons, for Mounted Duties.—Blue cloth, scarlet stripes, as in trousers.

Trousers (Fulldress).—Corps pattern, as described below and on next page.

Over Boots.—Reaching within 3 inches of the top of the knee in front, and sloped down at the back.

Spurs.—Crane-necked, fastened with straps and buckles.

Forage Cap.—Blue cloth, with gold embroidered peak, and band of 1½-inch lace, gold purl button, and braided figure on crown.

Undress Sword Knot.—Russia leather cord and acorn.

Shell Jacket.—Scarlet cloth, edged all round, including collar, with ¾-inch lace forming barrels at the bottom of the back seam; blue cloth collar and cuffs; badges of rank, embroidered in silver, at each end of collar, and a line of gold braid along the bottom, with an eye in the centre; cuffs round, 3 inches deep, with 2 bars of ¾-inch lace round the top, 1 inch apart; a gold cord loop, with a gilt stud on each shoulder; a row of gilt studs in front on the left side; scarlet silk lining, hooks and eyes in front, and a loop of gold braid at bottom of collar to fasten across the neck.

Great Coat and Cape.—Blue milled cloth, double-breasted, lined with scarlet rattinet; collar lined with blue velvet; cape of the same cloth as the coat to button on, and long enough to cover the knuckles.

Colonels Commandant and Colonels Second Commandant of the Royal Marine Artillery wear their corps uniforms, but with the cocked hat and plume described above, and with embossed peak to forage cap.

OTHER OFFICERS.

ROYAL MARINE ARTILLERY.

Tunic.—Blue cloth, single-breasted, edged with cloth; scarlet cloth collar, rounded in front, edged top with gold cord, gold ¾-inch lace inside, and braid on collar-seam; eight buttons up front; back; skirts rounded in front, closed at back, over crown's foot of round gold cord on sleeve, with 7 inches high from bottom of cuff, traced with Russia braid top and bottom, for Lieutenant.

For Captains, eyed all round crown's foot with Russia braid, with a small loop of same at bottom of cuff.

For Field Officers: Tunic as above; two rows of on collar, showing a light of scarlet between, trimmed with a chevron of 1½-inch gold lace, edged all round the cuff, wheels of gold Russia braid on bottom; long crown's foot in centre of cuff, about trimming, the whole being 1½ inches deep from bottom of cuff.

Embroidered collar ornaments, as follows, viz—

For Colonel, crown and star.

For Lieutenant-Colonel, crown.

For Major, star.

For Captain, crown and star.

For Lieutenants, star.

Shoulder-straps, for all officers, of round silk, fastening, with small corps button.

White Tunic for the Tropics.—Same as blue Officers.

Patrol Jacket.—Same shape as for Infantry, but Mohair 1-inch black braid on edges, and 4 pistol square-cord loops and drops on each sleeve, caps and olivets. Shoulder-straps of black braid, lined with a knitted buff. Tree of trimming of back, pointed cuff, plain traced for Lieutenants, all round top and bottom for Captains, and the same as tunic sleeve for Field Officer.

Trousers, Fulldress.—Blue cloth, stripes of 1½ inch wide.

Trousers, Undress, Winter.—Blue cloth, stripes 1½ inch wide.

Trousers, Undress, Summer.—Blue tartan, stripes 1½ inch wide.

Trousers, White, for the Tropics.—Same as blue Officers.

Great Coat and Cape.—Blue cloth, double-breasted, cloth strap at back, buttoning to shoulder, with three large uniform buttons; slit on left side of sword-handle coming through, lined with blue blue shalloon; six large corps buttons up front, breast. Circular cape lined with blue shalloon, small corps buttons down front. Cape to button coat.

Waterproof Cloak.—Black, Inverness shape, velvet collar.

Mess Jacket.—Blue cloth, scarlet cloth collar, Russia braid all round, and at top of collar and seam; crown's feet on sleeves of large gold lace, traced inside and out for Lieutenants, and gold shoulder cords, fastening with small corps buttons up front, two on each cuff, and blue silk; an eye of Russia braid at the bottom of back seam. For Field Officers, as above, with lace point, ¼ inches high from bottom of cuff of gold Russia braid, with crown's foot at bottom of collar, edged with scarlet, and embroidered collar badges according to rank.

Mess Vest.—Scarlet cloth, French cut, edged with Russia braid to side seams, eye in each corner of foot at each end and centre top and bottom, and a row of gilt studs, with hooks and eyes in front.

Helmet.—(To be worn by Regimental Staff, as well as other Officers.)—Of cork covered with leather in four seams, two on each side; peaks, front stiffened and covered with cloth, with a peak front peak bound with gilt metal three stripes, 1 inch wide, the back peak with patent leather. Above the peaks and going round the helmet.

and $\frac{3}{4}$ inch wide and stitched top and bottom. Back peak to centre of crown 10 $\frac{1}{2}$ inches; front peak to centre of crown 10 $\frac{1}{2}$ inches; side to centre of crown 10 inches. Gilt curb-chain chin strap, the links $\frac{1}{2}$ inch wide and the strap lined with black velvet. Gilt rose buttons at the sides; gilt convex bar $\frac{1}{4}$ inch wide, on the centre of the back, and to the bottom of the back peak. The bar, in one piece, fastened to the helmet by means of two studs and a flattened prolongation of the bar under the back peak. At the top of the helmet a gilt spike mounted on a cross-piece base.

Dimensions of the spike—
 Height of spike from place of insertion 2 $\frac{3}{4}$ inches.
 In the top rose of the cross-piece base 2 $\frac{3}{4}$ inches.
 Total height of spike and base 3 $\frac{1}{2}$ inches.
 Diameter of spike at point of contact with the top rose of base $\frac{3}{4}$ inch.

The cross-piece base of gilt metal; a rose at the top to which the spike is screwed, and a smaller rose on each of the four terminations of the base. A gilt hook is attached to the back of the base, to which the chin strap is attached when not required to be worn under the helmet. The width of the base from the point of the front termination to the point of the rear termination, measured in a straight line underneath, to be $\frac{1}{2}$ inches, that on side to side 3 $\frac{1}{2}$ inches. The base attached to the helmet by four screws and nuts. For ventilation, the helmet is to be perforated with four holes, and a gilt collet inserted in the crown of the helmet.

The plate to be a grenade of gilt metal $\frac{1}{2}$ inches high, with ball 2 9-16ths-inches diameter, the flame (dead) 1 inches wide. Upon the ball to be mounted a dead laurel wreath and saw pierced garter with regimental motto, "Per Mare, Per Terram." Above the garter a gilt scroll "Gibraltar," below it a gilt anchor, and in the centre a silver globe 1-inch diameter. Under the saw pierced garter blue enamel.

The bottom of the grenade to come half-way over the oth band.

Forage Caps (Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth, without peak, scarlet edging; old lace band, $\frac{1}{2}$ inch wide; top trimmed with gold and gold button in centre.

Sword.—Half-basket hilt of steel, black fish-skin grip, and with silver wire; slightly curved blade, having ups device, and grooved and spear-pointed; $\frac{3}{4}$ inches length.

Scabbard.—Steel for all officers.

Sword Knot, Fulldress.—Gold, with acorn.

Sword Knot, Undress.—White buff leather, $\frac{1}{2}$ inch wide with runner and gold acorn.

Sword Belt, Fulldress.—Gold 1-inch lace on scarlet moacco, with silver-mounted gilt front.

Sword Belt, Undress.—White patent leather, $\frac{1}{2}$ inch wide, corps plate.

Pantaloon (Mounted Officers only).—Blue cloth, with stripes, as on the cloth trousers.

Boots and Spurs (Mounted Officers, when on mounted duties).—Same as described for Colonels Commandant and Colonels Second Commandant; see above.

Sabretache (Mounted Officers only).—Black patent leather fitted with writing and sketching materials, connected with sword belt by three white patent leather rings, enamelled on both sides; gilt corps device, with motto in centre of same.

Paymasters, Barrackmasters, and Quartermasters.—To wear the same full and undress uniforms as those for other Officers of corresponding ranks, with the exceptions that the cocked hat is to be worn with fulldress, and that Quartermasters are to wear black sword belts. Paymasters and Barrackmasters to wear no feather in cocked hat. Quartermasters to wear a white cock's feather, 5 inches long, mushroom shape; the hats to have a loop of corps lace, and crape fringed tassels.

of 9 $\frac{1}{2}$ inches, showing a light three-sixteenths of an inch wide between lace and braid, traced also inside with gold Russia braid, finishing down cuffs with crow's foot and eye. Collar and front edges edged with white piping, also back skirts and side edges. Captains to have two chevrons of lace, 1-inch light showing between, the top chevron coming to a point 5 inches high, traced top and bottom same as Lieutenants, the top tracing with knot extending to a height of 10 inches. Shoulder-straps of double gold cord fastening with a small corps button. Majors to have two chevrons of lace, eyed all round the top, terminating with an Austrian knot. Colonels and Lieutenant-Colonels to have the eyeing above and below the two chevrons of lace, collar laced round top with gold-wire lace, gold Russia braid on collar seam and eyes of braid for all Field Officers. Colonels to wear for collar badges, embroidered crowns and stars; Lieutenant-Colonels, crowns; Majors, stars; Captains, crowns and stars; Lieutenants, crowns.

White Tunics for the Tropics.—Made of white American drill, same shape as the scarlet patrol jacket, with four uniform buttons up front. Shoulder-straps of plain gold cord (removable), fastening with a small uniform button. Gold collar badges for Field Officers only, according to rank.

Blue Patrol Jacket.—Blue beaver, 28 inches long from the bottom of the collar behind, for an Officer 5 feet 9 inches in height, with a proportionate variation for any difference in height; rounded in front, and edged with inch black mohair braid all round and up the openings at the sides. On each side in front four double drop loops of $\frac{1}{2}$ -inch flat plait, with eyes in the centre of each loop, the top loops reaching to the sleeve seams, and the bottom ones 4 inches long; four netted olivets on the right side, to fasten through the loops on the left. On each sleeve an Austrian knot of flat plait 7 inches high from the bottom of the cuff. Double flat plait on each back seam, with crow's foot at top and bottom, and two eyes at equal distances. Pockets fitted with flaps in and out. Hooks and eyes in front. Blue patrol jackets may be worn by Officers not belonging to Her Majesty's ships at ordinary morning parades, and on all fatigue duties, such as divisional courts-martial, orderly duty, &c.; but are not to be worn when Officers are landed from Her Majesty's ships on duty with the men.

Trousers, Fulldress (for Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth. Gold lace and crimson silk stripe, the lace to be $\frac{1}{4}$ inch wide, with the silk stripe $\frac{1}{4}$ inch wide in the centre. To be worn only on state occasions and at balls.

Trousers, Undress, Winter (for all Officers).—Blue cloth with scarlet welt, $\frac{1}{2}$ inch wide, down each seam.

Trousers, Undress, Summer (for all Officers).—Blue tartan, with $\frac{1}{2}$ -inch scarlet welt.

Trousers, Undress, for Tropical Climates (for all Officers).—White American drill.

Great Coat and Cape.—Grey milled cloth, double-breasted, to reach within a foot of the ground. Stand-and-fall collar 4 $\frac{1}{2}$ inches deep, with a fly to cover the band of the cape when buttoned on. Loose round cuffs 6 inches deep. Two pockets at the waist in front, two openings behind at the side seams, with pointed flaps 11 inches long, and a breast-pocket on the left inside. An opening behind 19 inches long with a fly. Two rows of buttons down the front, six in each row, the top buttons 8 inches apart, the bottom ones 4 inches; three buttons on each skirt-flap, the centre one to close the pocket; four small buttons at the opening behind, and five flat buttons under the fly at the collar. A cloth back-strap, attached to the top button of the skirt-flap, to confine the coat at the waist; two hooks and eyes to the collar. Cape (circular) of same cloth as the coat, to button on, and long enough to cover the knuckles, with four small buttons in front and two hooks on collar.

Waterproof Cloak.—Black. Inverness shape, with black velvet collar.

Mess Jacket.—Scarlet cloth, blue cloth facings, and scarlet silk linings. Edged all round with gold Russia braid, studs up front; collar rounded in front, row of braid on collar seam; cuffs pointed, trimmed with a chevron of gold Russia braid, forming an Austrian knot, 8 inches high from bottom of cuff; underneath, on cuff, a long crow's foot with an eye, for Lieutenants.

Captain's sleeves trimmed with two chevrons of Russia braid, the upper chevron forming an Austrian knot 9 inches high from bottom of cuff.

Major's sleeves trimmed same as Captain's, with the addition of eyes of gold Russia braid above the top chevron.

ROYAL MARINE LIGHT INFANTRY.

Tunic, Scarlet Cloth.—Eight buttons up front at equal distances, skirts closed behind, with back slashes edged with white, each having three large uniform buttons. Collar and cuffs of blue cloth, collar rounded in front, and having a row of $\frac{1}{2}$ -inch gold-wire lace at top under white edging. Cuffs pointed, and, for a Lieutenant, laced with chevron of gold-wire lace $\frac{1}{2}$ -inch wide, 7 $\frac{1}{2}$ inches high, traced outside with gold Russia braid, terminating with an Austrian knot, making a total height

Colonel's and Lieutenant-Colonel's sleeves same as Major's, with the addition of eyes of Russia braid underneath the lower chevron.

Field Officer's collars to be eyed with gold Russia braid underneath the upper line of edging.

Embroidered collar badges to be worn by Field Officers only, according to rank. Shoulder-straps of double-square gold cord with small corps button.

All chevrons to be $\frac{1}{2}$ of an inch apart. Hooks and eyes down front.

Mess Vest.—Blue cloth, French cut. Edged with gold Russia braid round the top, down the front, and along the bottom to the side seams; eye in each corner Crow's foot at each end and centre (top and bottom edges) of pocket. A row of gilt studs, and hooks and eyes down the front.

Helmet.—Same as for the Royal Marine Artillery, with the following exception:—

The plate to be a gilt eight-pointed star with dead and bright rays and crown above; the dimensions of the star from top of crown to point of star at bottom 4 15-16ths inches, and 4 $\frac{1}{2}$ inches wide; on the star to be mounted a dead gilt laurel wreath and saw pierced garter with regimental motto "Per Mare, Per Terram;" above the garter a gilt scroll "Gibraltar;" below it a gilt anchor, and in the centre a silver globe 1 inch diameter. Under the saw pierced garter blue enamel, and below the anchor on the bottom point of star a small silver tie buckle to be mounted.

The bottom central ray of the plate for Royal Marine Light Infantry is to come half way over the cloth band.

Forage Caps (Lieutenant-Colonels, Captains, and Lieutenants).—Blue cloth, gold-embroidered badge, with a silver globe in centre, gold embroidered bugle at top, black oak-leaf band $\frac{1}{2}$ inch wide, with silk button trimmed with eyes of black silk braid on crown. Black leather peak.

Scarf, Fulldress.—Gold and crimson net, $2\frac{1}{2}$ inches wide, in $\frac{1}{2}$ -inch stripes of gold and crimson alternately, gold and crimson runner and tassels. To be worn only on state occasions and at balls.

Scarf, Undress.—Crimson silk net.

Sword Belt, Fulldress.—Gold lace, of the same pattern as on the fulldress trowsers, lined with crimson morocco leather, slings of similar lace $\frac{1}{2}$ inch wide. To be worn only on state occasions and at balls.

Sword Belt, Undress.—White enamelled leather, $\frac{1}{2}$ inch wide, with slings 1 inch wide, flap, and gilt buckle.

Sword.—Half-basket hilt and back-piece of gilt metal with device of Royal cipher and crown, and blade of black patent leather, fish-skin grip, bound with wire, slightly curved blade, grooved, and spear-point.

Scabbard.—Brass, for Field Officers; for other ranks steel.

Sword Knot, Fulldress.—Gold and crimson strap, gold acorn.

Sword Knot, Undress.—White buff leather, and same material.

Sabretache (for Mounted Officers only).—Black leather, fitted with writing and sketching materials, connected with sword-belt by three white leather slings, enamelled on both sides, with gilt ornaments with motto in centre of same.

Pantaloon (Mounted Officers only).—Blue cloth, with welts as in cloth trowsers.

Boots and Spurs (Mounted Officers, when on duty).—Same as described for Colonels, Commandants, and Colonels Second Commandant at page 484.

Paymasters, Barrackmasters, and Quartermasters.—wear the same full and undress uniforms as the other Officers of corresponding ranks, with the exception that the cocked hat is to be worn with blue and that Quartermasters are to wear black leather cocked hat; Quartermasters to wear a great coat of feather, 5 inches long, mushroom shape, the tail have a loop of corps lace, and crape fringed tail.

Note.—Temporary Majors are not to wear the tail of a Major.

Note.—4th December, 1874. The Scarlet Patrol Jacket is to be discontinued; but those now in possession are to be continued in use, as laid down in regulations, until worn out.

Subject to the above exception, Tunics may be worn on all occasions (except when the Blue Patrol Jacket is authorised); but, in order to save expense, Officers furnish themselves with a second Tunic of service cloth (in all other respects the same as the first Tunic), to be worn upon those duties now assigned for the scarlet Patrol Jacket.

ENTRY AND EXAMINATION OF OFFICERS.

CIRCULAR No. 24—C.

Admiralty, 8th March 1870.

COLONIAL CADETS.

With reference to the Regulations respecting Naval Cadets contained in Circular No. 3 of the 6th January 1870, my Lords Commissioners of the Admiralty are pleased to issue the following Regulations in regard to the Entry, Passage to England, and Pay, &c. of Colonial Cadets.

1. Cadets examined in the Flag Ships abroad will, if they pass, be entered as Supernumeraries for Victuals only, and sent home in any Man-of-War or Transport about to leave for England, to join the "Britannia." In the event of no such Ship being about to leave for England, passage, including mess, at the public expense, will be provided for them by Mail Packet, or by private ship; the latter being preferred where the Packet fares are high.

2. They will not count time or receive pay until they join the "Britannia," and arrangements are to be made that, if possible, they may arrive in England a short time before the commencement of a term, i.e., before the 1st February or the 31st August; and Parents are to arrange for the payments on their account being received

by the Accountant-General prior to the Cadets' departure from the "Britannia."

By command of their Lordships
Vice-Admirals

To all Commanders-in-Chief, &c.

REGULATIONS RESPECTING NAVAL CADETS.

For the Information of Candidates.

1. Nominations for Naval Cadetships will be received half-yearly immediately after the report of the examination has been received.
2. An examination of the young gentlemen who obtained nominations will be held at the Royal Naval College, Greenwich, under the direction of the Admiralty Examiners, on the third Wednesday in June and the third Wednesday in November in each year, but the examinations will date from the 15th July and January respectively.
3. No candidate will be eligible for examination in June whose age will not be within the full years of 15 and 16 on the 15th July following—viz., not less than 15 nor more than thirteen and a half years of age; and in November whose age will not be within those limits on the 15th January following.
4. Every candidate will be required to pass the examination according to the prescribed regulations, and must have been found physically fit for the service of the Navy.

He must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and all respects well developed and active in proportion to age.

A candidate rejected at the medical examination is, subject to the approval of the Board, be finally excluded from the Royal Navy.

The candidate will be required to produce (1) a certificate of birth or declaration thereof made before a magistrate, (2) a certificate of good conduct from the masters of the school or schools at which he may have been educated during the two previous years, or, if educated at home, from his tutors or the clergyman of the parish in which he resides, and (3) a certificate of good health.

The candidates will be required:—

	Marks assigned.
(a) To write English correctly from dictation in a legible hand	100
(b) To read from a modern English author with intelligence, and to parse easy sentences	100
(c) Arithmetic, as far as proportion and vulgar and decimal fractions	200
(d) Elementary Algebra, up to easy fractions and simple equations, with one unknown quantity	200
(e) Elementary Geometry, viz., definitions, axioms, postulates, and demonstrations of the first twelve propositions of the first book of Euclid's Elements	200
(f) Latin. To read, translate, and parse passages from Latin authors into English, and to translate easy sentences from English into Latin	200
(g) Read, translate, and parse easy passages from French	100
(h) Scripture History	100
	1,200

One-tenth of the marks assigned must be obtained in each subject—720 marks in the aggregate.

A candidate whose age does not exceed thirteen on 5th July or 15th January (as the case may be), who may not be successful, will be allowed to present himself at the next examination without undergoing a medical examination; but no candidate will be required to more than two trials. Candidates whose age exceeds thirteen on the 15th July or 15th January will not be allowed a second

Any candidate who fails to appear at the examination after he has obtained a nomination will not be allowed to present himself at any future examination without a fresh nomination, except in the case of illness certified by a physician or surgeon, and approved by the Lordships, in which case the candidate will be allowed to present himself at the following examination, provided he is still within the limits of age; but under circumstances will such a candidate be allowed to re-examine at more than one examination.

For all Cadets entered under these regulations, the usual rate of payment will be at the rate of 70*l*. per annum for the period in the "Britannia," to be paid yearly in advance to the Accountant-General of the Navy. But the Lords Commissioners of the Admiralty reserve the power of selecting from among the candidates nominated at each half-yearly examination, a number not to exceed 10, being sons of Officers of the Royal Navy, Army, or Marines, or of Civil Officers under the Board of Admiralty, with respect to whom the usual payment for the two years in the "Britannia" will be 40*l*. only. In selecting these their Lordships will regard solely to the pecuniary circumstances of the parents or guardians of the Cadets.

An application for admission on such reduced scale will be entertained unless made before the candidate is nominated.

The period of training on board the "Britannia" will be, as now, four terms; there will be two terms in a year. The first term of each year will be from February to July, the second from August to December. The vacations will be five weeks at Christmas, two weeks at Easter, and six weeks at Midsummer.

A Certificate of Baptism will not be accepted.

11. There will be examinations in Seamanship and Study at the end of each term.

12. Cadets who pass unsatisfactory examinations at the end of any term will be "warned" and they will be liable to be discharged at the end of the following, or any subsequent, term, should they again be reported as failing to attain the proper number of marks at the examinations.

13. The same rule will apply to Cadets who may be reported for unsatisfactory conduct during their service in the "Britannia."

14. Any Cadet who shall have been specially reported to their Lordships as for any reason unfit for the Service will be removed from the Navy.

15. Cadets will, on passing out of the Training Ship, take the order in which they pass their final examination.

16. The parent or guardian of every Cadet will be required to provide outfit as under the regulations in force hitherto, and to sign a declaration (on the admission of the Cadet to the "Britannia") to the effect that he shall be immediately withdrawn on the receipt of an official intimation of his being considered unfit for the Royal Navy.

17. Candidates entered under these regulations must understand that they are liable, at any period of their service subsequent to the date of their leaving the Training Ship, to be selected to qualify for the Gunnery or Navigating Branches of the Service at the discretion of their Lordships; who will, however, only exercise such power of selection in the event of there not being a sufficient number of volunteers for such duties.

By Command of their Lordships,

ROBERT HALL.

Admiralty, March 1878.

(NAVAL CADETS.—REGULATIONS RESPECTING CADETS WHILE UNDER TRAINING.)

(For the information of Parents and Guardians.)

1. The Naval Cadets who join the "Britannia" are allowed four terms—two in each year—to complete their course of study; at the expiration of which they go up for final examination.

2. The terms are from about the 1st February to the 15th July, and from about the 31st August to the 20th December; and the vacations will be six weeks in Midsummer, five weeks at Christmas, and two weeks at Easter; the dates of commencement of vacation depending upon the completion of the examinations by the President, Royal Naval College, Greenwich.

3. The friends of the Cadets must be prepared to receive them during all the vacations.

4. The following payment will be required from the Parents or Guardians of each Cadet while in the "Britannia":

Before the commencement of each Term . . . £35; except in the case of those received at the reduced rate of 40*l*. a year, whose half-yearly payments will be 20*l*. only.

5. The payments are to be made according to instructions which will be given in the Half-yearly Claim that will be made by the Accountant-General upon the Parents or Guardians of the Cadets.

6. Great inconvenience having been experienced from these payments not having been punctually made, Cadets, although received until their friends are communicated with, will not be considered as entered for tuition until the amounts due have been received.

7. All travelling expenses for Cadets will be advanced by the Paymaster of the "Britannia," who will charge the same to the Cadet's personal account at the end of each Term.

8. The Cadets have a weekly allowance, and all expenses attending their amusements are paid for by the Ship. It is therefore requested that their friends do not give them any money except on joining, or on their return from the Vacations, and then the amount must not exceed Ten Shillings. It is particularly requested that this Regulation be adhered to. Such money as may be required by a Cadet for any special circumstances will be advanced by the Paymaster under the authority of the Captain of the "Britannia."

9. It is particularly requested that the Cadets bring their Linen clean, and Clothes and Boots in good order, when they join the ship, and also when they return from leave, and that the outfit, as required, be complete.

10. Cadets are not permitted to open an account with Tradesmen. Parents and Guardians are therefore requested to pay no bills that may be sent them.

11. Should there have been any infectious disease in the house where Cadets have been staying during their holidays, notice of the circumstance is to be given to the Commanding Officer of H.M.S. "Britannia"; and they are not to join until they have received a communication from him to that effect.

12. All letters relative to the Cadets should be addressed as follows:—"The Commanding Officer, H.M.S. 'Britannia,' Dartmouth."

13. Should Cadets bring valuable Gold Watches or Chains with them to the Training Ship, they will be taken from them and placed in security, until they return to their homes. Silver Watches will be allowed to be used.

14. Parents or Guardians of Cadets must, in all cases of permanent change of residence, communicate the same to the Captain of the Training Ship, without delay.

By Command of their Lordships,

ROBERT HALL.

List of Articles required for a Naval Cadet on joining Her Majesty's Ship "Britannia."

A Midshipman's Sea Chest complete, with Name in full on top, engraved on plain brass plate:—Length, 3 ft. 6 in.; breadth, 2 ft.; height, 2 ft. 3 in. (It is requested that the chest may be at Dartmouth 7 days previous to the Cadet's joining.)

3 Pillow Cases.

1 Hair Mattress, 5 ft. 6 in. x 1 ft. 9 in.

1 Hair Pillow.

2 Blankets,

1 Counterpane, } 6 ft. 6 in. x 4 ft. 6 in.

3 Pair Sheets,

1 Uniform Jacket.

1 Do. Trowsers.

1 Do. Waistcoat.

1 Do. Cap, peak $\frac{1}{2}$ turn down.

2 Working Uniform Suits (one of thick flannel one of pilot cloth).

1 Uniform Working Cap, peak $\frac{1}{2}$ turn down.

12 White Shirts.

12 Collars.

6 Night Shirts.

12 Pair Merino Socks.

3 White Flannel Trowsers, well shrunk.

6 Pair Drawers, Merino.

3 White Flannel Shirts (with collars to turn down)

3 Lambswool Under-vests.

2 White Waistcoats.

12 Towels.

7 Merino Vests.

2 Black Silk Neckties (made up).

2 Pair Braces.

3 Pair Strong laced Boots, with thick soles.

1 Clothes Brush.

1 Sponge.

1 Carpet Bag.

1 Clothes Bag.

12 Pocket Handkerchiefs.

1 Pair elastic-side Oxford Shoes, with strong soles.

1 Brush and Comb.

1 Tooth Brush.

1 Nail Brush.

Pea Jackets are not to be supplied, as the thick Working Jacket can be worn over the Uniform Jacket, if necessary.

Clothing to be distinctly marked with the Cadet's Name in full.

NOTE.—Trowsers to be made without pockets, and only one pocket on the left breast of the Jackets of the two Working Uniform Suits.

School Books and Instruments will be supplied to "Britannia," as required in each Term; but a Cadet, on entering the fourth Term, will be required to provide himself with a small, of approximate value of 7l., such instrument to be obtained under the direction of the Captain of "Britannia."

FLEET CIRCULAR No. 16.—C.

Admiralty, 19th November 1871.

FORM OF CERTIFICATE OF QUALIFICATION FOR MIDSHIPMAN. Page 177 OF THE APENDIX TO THE QUEEN'S REGULATIONS.

Revising Form S. 183 (late 773).

The Lords Commissioners of the Admiralty, having had under their consideration the form now in use for certifying the qualification of a naval cadet for the rank of midshipman, are of opinion that it is desirable to adopt a scale of marks to be awarded for the subjects of examination, with a view to affording facility for estimating the exact amount of progress attained and inducing more uniformity in the award of the various classes of certificates.

Their Lordships are accordingly pleased to recommend the adoption of the scale of marks shown on the accompanying certificate, which form is for the time being adopted in lieu of that shown on p. 177 of the Appendix to the Queen's Regulations.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

CERTIFICATE OF QUALIFICATION FOR MIDSHIPMAN, under Art. 9, pages 61 and 62 of the Queen's Regulations.

We whose names are hereunto subscribed have examined Mr. _____ touching his qualifications for the rating of Midshipman, and find them to be as follows:—

(He obtained a _____ class certificate in the training ship, dated _____, since then he has served as _____, from _____ to _____)

	Full Marks.	Rev. Marks.
I. Knowledge of his former Instructions	200	
II. Ability to work a "day's work" by tables as well as by projection; to find the latitude by observation of the Meridian Altitude of the Sun, Moon, and Stars; longitude by chronometer; and to work an amplitude	200	
III. Knowledge of the use of the Sextant and Azimuth Compass, and the mode of observing with them	200	
IV. State of his Sextant and other Instruments	50	
V. State of his Log Books	100	
VI. Knowledge of steering and managing a boat under oars and sail; of knotting and splicing; rigging lower masts and yards; and the use of the hand and deep-sea leads	250	
VII. Knowledge of the Great Gun, Rifle, Pistol, and Cutlass Exercises	100	
Total	1,000	

To consider Mr. _____ qualified for the rating
Midshipman, and we have accordingly granted him
Certificate of the _____ Class.
Dated on board H.M.S., _____ the
day of _____ 18 ____
Signatures and
Rank of Examining
Officers.*

Candidate's Signature at full length.

FLEET CIRCULAR, No. 34.—C.W.

Admiralty, 19th November 1877.

BIODICAL EXAMINATIONS OF JUNIOR EXECUTIVE OFFICERS ON BOARD HER MAJESTY'S SHIPS.

Revising Circular, No. 21, C.W., of 1st May 1875.)
The Lords Commissioners of the Admiralty are pleased
to use the following Regulations in reference to the
biological Examinations of all Junior Executive Officers
be ranks of Cadet, Midshipman, Acting Sub-Lieu-
tenant, and the corresponding Officers of the Navigating
Service, serving in Her Majesty's Fleet.

The Examination now held annually will be con-
ducted, commencing on the second Tuesday in July, and
be conducted under the following Regulations:—

The papers in Navigation and Mathematics will be
submitted to the Fleet from the Admiralty, and are to
be given to the Officers under examination in the
following order:—

Paper 1. On Tuesday in the forenoon, 3 hours.

"	2. "	Wednesday	"	3	"
"	3. "	Thursday	"	3	"
"	4. "	Friday	"	3	"
"	5. "	Monday	"	3	"
"	6. "	Tuesday	"	3	"
"	7. "	Wednesday	"	3	"
"	8. "	Thursday	"	3	"
"	9. "	Friday	"	3	"

The subjects of these papers are as follows:—

Paper 1. Arithmetic and Algebra.
" 2. Geometry.
" 3. Trigonometry—Plane and Spherical, Prac-
tical and Theoretical.
" 4. Navigation—Practical (Part I.) and Theo-
retical.
" 5. Navigation—Practical (Part II.)
" 6. Chart Drawing.
" 7. Mechanics and Hydrostatics.
" 8. French.
" 9. Extra paper of Advanced Questions.

The seal of the envelope enclosing each paper of
questions is not to be broken till the paper is set, and
is in the presence of the Officers examined.

The following observations taken in the course of
the previous year are to be sent in, with the work done
the examination:—

	Marks.
A latitude by meridian altitude of sun	- 5
" " " moon	- 8
" " " star	- 6
" altitude near the meridian	- 8
" " of the Pole star	- 8
" double altitude of sun	- 18
" " star	- 18
A longitude by sun chronometer	- 10
" " " "	- 13
" " star	- 10
" " sun lunar	- 20
" " star	- 20
The error and rate of chronometer (artificial horizon) from two observations taken on different days	- 30
A variation by amplitude	- 8
" " altitude azimuth	- 10
" " time	- 10
Total	- 200

* The Examining Officers are the same as those re-
quired for the intermediate examination of a Midship-
man, vide Article 10, page 62, Admiralty Instructions.

† Not under 900 marks - 1st Class.
" 750 " - 2nd "
" 600 " - 3rd "
Officers obtaining less than 600 marks to be rejected.

7. These observations are to be initialled, as having
been taken and worked by the Junior Officers, by the
Naval Instructor or Officer acting in that capacity; and
they are to be revised and valued, in red ink, by him.
Observations may be taken till correct results are
obtained; by this means every Junior Officer will have
the opportunity, by the exercise of due diligence, of ob-
taining full marks for his sights.

8. A number is to be assigned to each Officer examined,
who is to note it on every paper he works out, together
with the name of his ship; but he is never to write his
name except on the papers containing his observations.

9. No books are to be allowed during the Examination
except Tables of Logarithms and the Nautical Almanac.
(French Dictionaries and Tables of Logarithms bound
up with a Treatise on Navigation are not to be used.)

10. Each Junior Officer's log is to be closely written
up, and is to be examined and reported upon.

11. Each Junior Officer is to be examined as to his
progress in Seamanship, Gunnery, and Steam; the
questions being regulated by length of service, and
marks are to be assigned according to proficiency—full
numbers being 1,000 for Seamanship, 600 for Gunnery,
and 400 for Steam.

12. The examination in Seamanship, Gunnery, and
Steam is to be conducted by the Officer in command,
assisted by the Commander or Senior Lieutenant,
Gunnery Lieutenant, and Chief Engineer, or other
competent Officers. The examination in Navigation,
Mathematics, &c., is to be conducted by the Naval
Instructor, who, where necessary, is to be assisted by
the Navigating Officer. In those ships where no Naval
Instructor is borne the Officer in command will appoint
the Navigating or other competent Officer to conduct
the examination.

13. If at the time of the written examination two or
more ships be in company, it is desirable that they
should exchange instructors, so that the examinations
should be supervised by a stranger, rather than by an
officer belonging to the same ship as the pupils.

14. When the examination is concluded, the worked
papers are to be examined on board each ship by the
Naval Instructor or the Officer who conducted the exami-
nation, who is to inform the Captain, for the informa-
tion of the Officers examined, of the probable results of
the examination. The papers are then to be sent to the
flag ship of the squadron or station for the information
of the Commander-in-Chief, and are to be examined by
the Naval Instructor of that or such other ship as the
Commander-in-Chief may direct, who is to issue a
statement of the results arrived at by him, which is to
be promulgated among the various ships on board which
the examinations were held.

All the papers are then to be forwarded to the "Secre-
tary of the Admiralty," with a list of the index num-
bers, corresponding names, the date on which each
Officer passed out of the "Britannia," and the class
then obtained for study, together with the marks
allotted in Seamanship, Gunnery, and Steam, and also a
copy of the provisional statement of results.

15. The examination, formerly held half-yearly by the
Naval Instructors, is to be revived and held in December
of each year, and the results communicated to the Com-
mander-in-Chief in the usual form printed at page 64 of
the Appendix to the Queen's Regulations.

16. Should any emergency arise, such as "stress of
weather," so as to interfere with the authorised days,
the examination is to be held as soon after as circum-
stances permit, and the Commanding Officer is to report
the full circumstances of the case.

17. The Circulars No. 73 C.W. of 23rd December 1873,
and No. 21 C.W. of the 1st May 1875, are hereby
cancelled.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

EXTRACT FROM CIRCULAR 24 of 25th July 1877.

TORPEDO OFFICERS.

Officers selected to qualify as Torpedo Lieutenants must have previously served one year at sea as Lieutenants (with the exception of those already appointed), and have completed a full term of instruction at the Royal Naval College at Greenwich. They will subsequently undergo a thorough course of training in the "Vernon," at the expiration of which they will be finally examined, and those who are found qualified to be awarded 1st and 2nd Class Certificates, will receive the same extra pay as Gunnery Lieutenants, viz.:-

	s.	d.
1st Class Certificate	3	6 a day.
2nd " " " " " "	2	6 "

Torpedo Lieutenants will be employed on the staff of the "Vernon," and in flag ships on foreign stations, or in any other ships, as may be directed, but they will not be in addition to the ordinary complement of the ship.

CIRCULAR No. 30.—C.W.

Admiralty, 25th February 1879.

EXAMINATION OF OFFICERS STUDYING FOR TORPEDO LIEUTENANTS.

My Lords Commissioners of the Admiralty are pleased to approve of the following regulations for the instruction of Torpedo Lieutenants:—

1. Lieutenants desirous of qualifying as Torpedo Lieutenants are, when employed, to be recommended to the Admiralty by their Captains through their Commanders-in-Chief.

2. Appointments will be made to the "Vernon" on the 1st October in each year, and Officers so appointed will remain on the books of that Ship during the whole course. Candidates who have not previously served one year at sea as Lieutenants will, if selected, be appointed to a sea-going ship to complete that period as Officer of the Watch.

The total period of instruction, including a Vacation of three weeks, will be 18 months.

This period will be distributed as follows; viz.,—

	Months.	Weeks.
Theoretical Course at Greenwich	9	0
Senior Torpedo Course	2	0
Whitehead Instruction	0	3
Diving Instruction in "Excellent"	0	2
Vacation	0	3
Torpedo Instruction in "Vernon"	5	0
	18	0

3. The final examination will be in March, after passing which the Torpedo Lieutenant will, unless his services be imperatively required in a sea-going ship, take part in the Senior Torpedo Course which terminates in June, and assist in the instruction of Officers; if not then required for Sea Service, he will also assist in the Senior Course terminating in September. Between these two courses a period of 14 days leave will be allowed.

4. Should it be found during any part of the course of instruction that a Lieutenant is not likely to prove efficient as a Torpedo Officer his name is to be submitted to the Admiralty with a view to his removal from the books of the "Vernon."

5. Officers qualifying within the stipulated period will be allowed to count the whole time they are borne in "Vernon" as time on full pay. Officers who have taken more than the regulated time to qualify will count any surplus as half-pay time; and Officers who do not qualify, will count the whole time they have been borne in "Vernon" as half-pay time.

6. Torpedo Lieutenants' Examination.

THEORETICAL COURSE.

	Maximum N. of Marks.
A. Pure Mathematics:—	
I. Arithmetic and Mensuration	100
II. Geometry, including the subjects of the first six books of Euclid	200
III. Algebra, including the Binomial and Exponential Theorems and Logarithms	200
IV. Trigonometry	200
V. Co-ordinate Geometry, including Conic Sections	200
B. Applied Mathematics:—	
I. Statics	200
II. Hydrostatics	200
III. Kinematics and kinetics	200
C. Physics, including Heat, Light, Electricity, and Magnetism:—	
I. Theoretical	100
II. Practical	200
D. Chemistry:—	
I. Theoretical	200
II. Practical	200
E. Marine Surveying	200
Total	1,200

For a 1st Class Certificate in the Theoretical Course good knowledge of all the subjects will be required, and 2,500 numbers must be obtained.

For a 2nd Class Certificate a fair knowledge of all the subjects will be required, and 1,200 numbers must be obtained.

PRACTICAL COURSE.

	Maximum N. of Marks.
I. Electricity as applied to Naval purposes	50
II. Submarine Mines	100
III. Outrigger and Harvey Torpedoes	100
IV. Attack of Submarine Mines and Defence against Torpedoes	100
V. Whitehead Torpedo	200
VI. Ability as a lecturer	100
Total	550

For a Certificate in the Practical Course 600 numbers must be obtained.

7. Torpedo Lieutenants will be divided into two classes according to their Certificates in the Theoretical Course.

8. The scale of additional pay to be granted to Torpedo Officers who have qualified under these regulations while performing Torpedo duties, will be as follows:—

Torpedo Officers 1st class	2s. 6d. per day
" " 2nd "	2s. 6d. "

9. A Lieutenant appointed to a Ship for Torpedo duties on attaining the position of Senior Lieutenant in the same ship, provided he combines both duties, and another Lieutenant is appointed for and performs Torpedo duties, will be entitled to Torpedo allowance according to his class, in addition to his allowance as Senior Lieutenant.

10. The Staff of Lieutenant Torpedo Instructor in the "Vernon" is to consist of four, including the Lieutenant in Command of the "Vesuvius." The Senior Lieutenant and the Lieutenant in Command of the "Vesuvius" will hold their appointments for three years, and others for two years. Their time whilst holding the appointments will count as does the time of the Senior Officers in the Gunnery ships.

By Command of their Lordships.

ROBERT HALL

To all Commanders-in-Chief, &c.

CIRCULAR No. 29.—C.W.

Admiralty, 19th June 1875.

(CHAPLAINS AND NAVAL INSTRUCTORS.)

My Lords Commissioners of the Admiralty having under their consideration the position of the Chaplains and Naval Instructors of the Navy, are pleased, under the authority of Her Majesty's Order in Council of 13th May 1875, to establish the following regulations:—

1st. Officers holding the joint position of Chaplain and Naval Instructor when unemployed, or employed as Chaplain or as Naval Instructors, to receive, in addition to their half or full pay, an allowance according to the following scale, viz. :—

Per diem.

Under 5 years' service in the double capacity	1s.
With 5 and under 8 years' service	2s.
With 8 and under 11 years' service	3s.
With 11 and under 14 years' service	4s.
With 14 and under 17 years' service	4s.
With 17 years' service, and over.	6s.

2nd. In lieu of the present system of payment of officers serving as Chaplains of Her Majesty's Dockyards, Hospitals, and Marine Divisions, such officers to be paid as follows, viz. :—

"Officers holding the joint position of Chaplain and Naval Instructor—

"To receive full-pay as Chaplain according to service, the allowance according to the foregoing scale for service in the double capacity: civil allowance of 100*l.* per annum if occupying an official residence, if not 150*l.* per annum; but so regulated that the total emoluments (inclusive of residence or house allowance) should not exceed a maximum of 550*l.* per annum.

"Officers holding the rank of Chaplain only—

"To receive the same, with the exception of the allowance for service in the double capacity.

"3rd. In the case of any officer now holding such position, whose total emoluments are larger than those he would receive by the proposed scale, no reduction to be made.

"4th. In the case of the retirement of officers holding the double position of Chaplain and Naval Instructor, an extra 10*l.* per annum to be awarded for every four years' service in the double capacity, so long as the present maximum retired pay of 450*l.* per annum is not exceeded.

"5th. The following Scale of Pensions and Compassionate Allowances to be established for the widows and children of Chaplains and Naval Instructors, subject to existing regulations, such scale to apply only to the widows and children of officers now, and hereafter to be, on the Active List:—

	Ordinary Pension and Compassionate Allowance.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of an injury or disease, caused by extraordinary exposure or exertion on service, within six months after his being first certified to be ill.	
	Widow.	Children.	Widow.	Children.	Widow.	Children.
Under 8 years' service on full-pay	£ 50	9 to 12	£ 80	12 to 16	£ 65	10 to 14
With 8 years' and under 15 years' service on full-pay	70	12 to 14	120	16 to 20	100	14 to 17
With 15 years' service on full-pay and over	80		200		140	

6th. The scale of retirement established by Her Majesty's Order in Council of 5th February 1873, for Chaplains accepting livings, not to be considered to apply to Chaplains appointed by us to Greenwich Hospital Livings; but such officers, provided they have completed ten years' service on full-pay, to be placed on Retired List with the retired pay they may have received by service according to the scale of retirement applicable to them at the date of their appointment to the living.

7th. The regulations contained in the first five clauses to come into force from the 1st April 1875, but it contained in Clause 6, from the date of Her Majesty's Order in Council of 5th February 1872."

By Command of their Lordships,

To all Commanders-in-Chief, &c.

ity of one of the Churches within the realm of Great Britain and Ireland which are in communion with the Church of England, or whose age exceeds 35 years, or who holds any benefice with a Cure of Souls, or who does not produce testimonials from the Bishop of the Diocese in which he was last licensed, addressed to the Lords Commissioners of the Admiralty, or who has not been examined by some competent person appointed for that purpose by the Lords Commissioners of the Admiralty, and has been reported by him to be in every respect a fit and proper person to fill the situation of Chaplain with respectability and advantage to Her Majesty's Service.

2. Chaplains to be retired at the age of 60, or at any age if they have not served for 5 years.

3. To have the option of retiring at the age of 55, and to be retired, irrespective of age, at the discretion of their Lordships, if found physically, or from any other cause, unfit to serve.

4. Any Chaplain who obtains from their Lordships permission to accept a living, or desires to retire from the Service, may, if he has not less than 10 years' service, be retired with pay on the following scale, viz. :—

After 10 years' service... £50 per annum

" 15 " " 100

" 20 " " 150

" 25 " " 200

" 30 " " 250

" 35 " " 300

" 40 " " 350

" 45 " " 400

" 50 " " 450

" 55 " " 500

" 60 " " 550

" 65 " " 600

" 70 " " 650

" 75 " " 700

" 80 " " 750

" 85 " " 800

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Not to apply to Chaplains appointed by their Lordships to Greenwich Hospital livings if they have more than 10 years' service.

5. Chaplains who have less than 10 years' service, and apt a living, will be considered as desiring to resign the Service, and will accordingly not be entitled to any curial allowance, or to Half or Retired Pay.

6. Full-pay of Chaplains or Naval Instructors.—

Year of 365 Days. One Day.

	£	s.	d.	£	s.	d.
Under 5 years' service	219	0	0	0	12	0
" 8 "	237	5	0	0	13	0
" 11 "	255	10	0	0	14	0
" 14 "	273	15	0	0	15	0
" 17 "	292	0	0	0	16	0
" 20 "	310	5	0	0	17	0
Above 20 "	328	10	0	0	18	0

And for each additional year of service is a day more until the maximum is reached, namely... 401 10 0 .. 1 2 0

A Chaplain being also Naval Instructor, while acting in the double capacity, is to receive his Full-pay as Chaplain, half of his pay as Naval Instructor, and £5 a year as Tuition Allowance for each young gentleman instructed.

Thus a Chaplain who from the date of his appointment has been also a Naval Instructor, will receive—

Year of 365 Days. One Day.

	£	s.	d.	£	s.	d.
Under 5 years' service	328	10	0	0	18	0
" 8 "	355	17	6	0	19	6
" 11 "	383	5	0	0	1	0
" 14 "	410	12	6	0	1	6
" 17 "	438	0	0	0	1	4
" 20 "	465	7	6	0	1	5
Above 20 "	492	15	0	0	1	7

And for every additional year of service is 6d. more until the maximum is reached, namely... 602 5 0 .. 1 13 0

7. Half-pay of Chaplains or Naval Instructors (after 5 years' service):—

The three years' service may be dispensed with at the discretion of their Lordships, under Order in Council of 21st February 1874.

Year of 365 Days. One Day.

	£	s.	d.	£	s.	d.
Under 5 years' service	109	10	0	0	8	0
" 8 "	127	15	0	0	7	0
" 11 "	140	0	0	0	8	0
" 14 "	164	5	0	0	9	0
" 17 "	191	12	6	0	10	6
" 20 "	210	0	0	0	12	0
" 25 "	255	10	0	0	14	0
Above 25 "	292	0	0	0	16	0

Chaplains being Naval Instructors—Under 5 years' service in the double capacity, an addition of

	£	s.	d.	£	s.	d.
For 8	18	5	0	0	1	0
" 11	36	10	0	0	2	0
" 14	54	15	0	0	3	0
" 17	73	0	0	0	4	0
" 20	91	5	0	0	5	0
" 25	109	10	0	0	6	0
Above 25	109	10	0	0	6	0

A similar allowance will be awarded to a Chaplain and Naval Instructor in addition to full-pay when employed in the single capacity.

8. Chaplains and Naval Instructors will be allowed on retirement an extra 10% per annum for every four years' service in the double capacity, so long as the present maximum of retired pay of 450% per annum is not exceeded.

9. Clergymen in Priests' Orders will be allowed to take temporary service in the Navy, without any restriction as to age, and will be appointed "Acting Chaplains for Temporary Service." While so employed they will occupy the same position, enjoy all the same privileges, and be subject to the same Regulations as leges, and an ordinary Naval Chaplains. They will not be entitled to year (or 12s. a day); but they will not be entitled to Half-pay, or any other advantages, at the termination

of their temporary service. Candidates must present themselves at the Admiralty, bringing with them their Letters of Orders, Testimonials, &c., preparatory to their being examined by the Chaplain of Greenwich Hospital as to their fitness for these appointments. Preliminary applications should be made in writing to the Secretary of the Admiralty.

N.B.—All the above Officers are entitled to be retailed when on board ship, or to receive the allowance in lieu (1s. 6d. a day) when detached on duty.

Admiralty, 18th July 1874.

REGULATIONS FOR THE EXAMINATION AND INSTRUCTION OF NAVAL INSTRUCTORS.

1. A Candidate for an appointment as Naval Instructor must not be under 20, nor above 35 years of age. He must be prepared to pass a preliminary examination in the following subjects:—

I. Arithmetic and Algebra.

II. Geometry, up to the standard of the 6th Book of Euclid.

III. Plane and Spherical Trigonometry.

IV. Elementary Statics, Dynamics, and Hydraulics.

V. Latin.

VI. French.

2. In this preliminary examination Latin will be dispensed with in the case of Graduates of any University; and Candidates who, within the previous three years, have obtained at any University a distinction equivalent at least to that of Senior Optime at Cambridge, or a Second Class in the Final Mathematical School at Oxford, will be further exempted from examination in subjects I. to IV.

3. The grounds on which exemption from any part of the preliminary examination is claimed should in all cases be fully stated by the Candidate when applying for appointment.

4. If found duly qualified in the several subjects of the preliminary examination, the Candidate will receive an order for admission to study at the Royal Naval College, and will join on the 1st of the next ensuing October. During his residence at the College the Candidate will be accommodated with quarters, and be allowed in all a day towards his mess expenses.

5. The period of study at the College will not exceed nine months. At its termination the Candidate will be finally examined in the following subjects, in each of which he will be required to show that he possesses satisfactory knowledge:—

VII. Navigation and Nautical Astronomy.

VIII. Naval Surveying.

IX. Practical use of Instruments.

X. Steam Engine.

XI. Meteorology.

XII. Physics.

6. Chemistry, Drawing, French (more advanced than that required at the preliminary examination), and other modern languages will be optional subjects of examination, for which due credit will be given.

7. Chaplains serving abroad may, under the direction of the Commander-in-Chief, be appointed to act as Naval Instructors, provided they pass satisfactorily an examination in subjects I. to IV., and VII. to IX., before competent Officers nominated for the purpose, and the presence of a Captain or Commander. Such temporary appointments will, however, terminate on arrival in England.

8. Naval Instructors will be retired at the age of 50, or at any age if they have not served for three years; or

9. They will have the and will be retired, irre- bound livings, or from N. Full-pay:—

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9. They will have the option of retiring at the age of 55; and will be retired, irrespective of age, at discretion, if and physically, or from any other cause, unfit to serve.

10. Full-pay:—

	Year of 365 Days.			One Day.		
	£	s.	d.	£	s.	d.
Under 5 years' service	219	0	0	0	12	0
" 8 "	237	5	0	0	13	0
" 11 "	255	10	0	0	14	0
" 14 "	273	15	0	0	15	0
" 17 "	292	0	0	0	16	0
" 20 "	310	5	0	0	17	0
Above 20 "	328	10	0	0	18	0
And for each " additional year of service 1s. a day until the maximum is reached, namely	401	10	0	1	2	0
Tuition Allowance for each young gentleman instructed	5	0	0	0	0	3

11. Half-pay:—

	Year of 365 Days.			One Day.		
	£	s.	d.	£	s.	d.
After 3 years and under 5 years' service	109	10	0	0	6	0
" 8 "	127	15	0	0	7	0
" 11 "	146	0	0	0	8	0
" 14 "	164	5	0	0	9	0
" 17 "	191	12	6	0	10	6
" 20 "	219	0	0	0	12	0
" 25 "	255	10	0	0	14	0
Above 25 "	292	0	0	0	16	0

12. Naval Instructors are entitled to be victualled on board ship, or to receive an allowance of 1s. 6d. a day instead, when detached on duty.

By Command of their Lordships,

VERNON LUSHINGTON.

Note.—Naval Instructors may, at the discretion of their Lordships, be allowed 6s. a day Half-pay, under conditions laid down by Order in Council of 21st February 1874, without having completed three years' service.

QUALIFICATIONS AND REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR COMMISSIONS IN THE MEDICAL SERVICE OF THE ROYAL NAVY.

6th July 1875.

The Lords Commissioners of the Admiralty are pleased to direct that the following Regulations, relative to the Examination of Candidates for the Appointment of Surgeon in the Royal Navy, shall in future be adopted:—

1. Every Candidate desirous of presenting himself for admission to the Naval Medical Service must be not under twenty-one nor over twenty-eight years of age. He must produce a certificate from the District Registrar, in which the date of birth is stated; or, if this cannot be obtained, an affidavit from one of the parents or other near relative, who can attest the date of birth, will be accepted. He must also produce a certificate of moral character, signed by a Clergyman or a Magistrate, whom he has been for some years personally known, or by the President or Senior Professor of the College at which he was educated.

2. He must be free from organic disease, and will be required to make a declaration that he labours under no mental or constitutional disease or weakness, nor any other imperfection or disability that can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

His physical fitness will be determined by a Board of Medical Officers, who are to certify that his vision comes up to the required standard, which will be ascertained by the use of Snellen's Test Types.

He must also attest his readiness to engage for general service, and to proceed on foreign service when required to do so.

3. He must be registered under the Medical Act in force at the time of his appointment, as licensed to practise Medicine and Surgery in Great Britain or Ireland.

4. Certificates of registration, character, and age must accompany this Schedule when filled up and returned.

5. Candidates will be examined by Examining Board in the following subjects:—

Anatomy and Physiology.

Surgery.

Medicine, including Therapeutics, the Diseases of women and children.

Chemistry and Pharmacy, and a practical knowledge of drugs. (The examination in Medicine and Surgery will be in part practical, and will include operations on the dead body, the application of Surgical Apparatus, and the examination of Medical and Surgical patients at the bedside.)

The eligibility of each Candidate for the Naval Medical Service will be determined by the result of the examinations in these subjects only.

Candidates who desire it will be examined in Comparative Anatomy, Zoology, Natural Philosophy, Physical Geography, and Botany, with special reference to Materia Medica; also in French and German: and the number of marks gained in these subjects will be added to the total number of marks obtained in the obligatory part of the examination by Candidates who shall have been found qualified for admission, and whose position on the list of successful competitors will thus be improved in proportion to their knowledge of these branches of science.

6. After passing this examination, every Candidate will be required to attend one entire Course of Practical Instruction in the Medical School at Netley, on—

(1) Hygiene.

(2) Clinical and Naval and Military Medicine.

(3) Clinical and Naval and Military Surgery.

(4) Pathology of Diseases and Injuries incident to Naval and Military Service.

7. At its conclusion, the Candidate will be required to pass an examination on the subjects taught in the School.

If he give satisfactory evidence of being qualified for the practical duties of a Naval Medical Officer, he will be eligible for a Commission as Surgeon.

8. During the period of his residence at the Netley Medical School, each Candidate will receive an allowance of 5s. per diem with quarters, or 7s. per diem without quarters, to cover all costs of maintenance; and he will be required to provide himself with uniform (viz., the Regulation undress uniform of a Surgeon, but without the sword).

9. All Candidates will be required, while at Netley, to conform to such rules of discipline as the Senate may from time to time enact.

10. After completing three years' Full Pay Service, Surgeons will be allowed to be examined for the rank of Staff-Surgeon; but no Surgeon can be promoted to the rank of Staff-Surgeon until he shall have served five years, two of which must have been in a ship actually employed at sea.

DECLARATION.

Recommended by

Christian and
Sumner at
full length.

I, _____, of _____, do hereby engage for General Service, and attest my readiness to proceed on duty abroad whenever required to do so.

I declare that I labour under no Mental or Constitutional Disease or Weakness, nor any other imperfection or disability which can interfere with the most efficient discharge of the duties of a Medical Officer in any climate.

(Signature)

(Date)

(Place of Residence)

SCHEDULE OF QUALIFICATIONS.

I have in my possession the following Degrees, Diplomas, and other Qualifications in Medicine, Surgery, and in Arts.

I wish to be examined in the following Voluntary Subjects, viz.—
(Signature)

C. W.

Admiralty, 7th October 1875.

REGULATIONS SHOWING RANK, PAY, AND POSITION OF NAVAL MEDICAL OFFICERS.

(For Information of Candidates.)

1. Promotion to the rank of Fleet-Surgeon is open to Officers for distinguished or special service, although 20 years on Full Pay may not have been completed; such Fleet-Surgeons will have 16s. a-day Half-Pay.

2. Fleet-Surgeons rank with Commanders, according to date of Commission.

3. The whole time served on Full Pay as a Surgeon to be allowed to Staff-Surgeons to qualify for the rank of Fleet-Surgeon, provided the examination for Staff-Surgeon is passed before the Officer completes 10 years' service, otherwise only 10 years served as Surgeon will be allowed to count.

4. Fleet-Surgeons are appointed to the Flag Ships of Commanders-in-Chief on Foreign Stations with an allowance of 5s. a-day in addition to their established pay.

5. The Hospital Allowances for Naval Medical Officers at Home and Abroad, in lieu of provisions for themselves and servants, and for fuel and light, are as follows:—

At Home. Abroad.

Inspectors-General of Hospitals	£ 85	£ 130
Deputy Inspectors-General	67	112
Fleet-Surgeons and Staff-Surgeons	53	112
Surgeons	30	108

In cases where Medical Officers draw provisions or fuel from public stores, they will be charged for the same at cost price.

6. The travelling allowances, extra pay, lodging-money and compensation for losses, are fixed for Naval Medical Officers according to their relative rank in the Service.

7. Medical Officers have cabins according to their relative rank in the Service.

8. The Full and Half-Pay of Naval Medical Officers is in accordance with the following scale:—

FULL PAY.

Surgeon.

Under 5 years' service (except during the Session at Netley—(see Regulations))	£ s. d.
Under 8 years' service	0 11 0
11	0 12 6
14 { provided he passed his examination for Staff-Surgeon while	0 14 0
Above 14 { under 10 years' service	0 15 6
	0 17 0

Staff-Surgeon.

On promotion or under 14 years' service	0 18 0
17	1 0 0
And for each additional year of service 1s. a-day more until the maximum is reached, namely	1 2 0

Fleet-Surgeon.

On promotion or under 20 years' service	1 3 0
above 20	1 4 0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	1 10 0

Deputy Inspector-General of Hospitals and Fleets.

On promotion or under 22 years' service	1 11 0
above 22	1 12 0
And for each additional year of service 1s. a-day more until the maximum is reached, namely	1 18 0

Inspector-General of Hospitals and Fleets.

On promotion or under 25 years' service	2 5 0
above 25	2 6 0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	2 10 0

HALF PAY.

Surgeon.

Under 5 years' service	£ s. d.
8	0 0 0
11	0 0 0
Above 11 years, provided he passed his examination for Staff-Surgeon while under 10 years' service	0 0 0

Staff-Surgeon.

On promotion or under 14 years' service	0 0 0
17	0 0 0
above 17	0 0 0

Fleet-Surgeon.

On promotion or under 20 years' service	0 0 0
above 20	0 0 0
And for each additional year of service, 6d. a-day more until the maximum is reached, namely	0 0 0

Deputy Inspector-General of Hospitals and Fleets.

On promotion or under 22 years' service	0 0 0
above 22	0 0 0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	0 0 0

Inspector-General of Hospitals and Fleets.

On promotion or under 25 years' service	0 0 0
above 25	0 0 0
And for each additional year of service, 1s. a-day more until the maximum is reached, namely	0 0 0

9. Retirement is provided for according to service, under special regulations.

Note.—Under the head of Retirement the Council of 4th February 1875, by which title of Fleet Surgeon has been substituted for Staff Surgeon, and that of Staff Surgeon 2nd Class.

FLEET CIRCULAR, No. 41.—C. W.

Admiralty, 16th January 1876.

RELATIVE RANK OF INSPECTORS AND DEPUTY INSPECTORS GENERAL OF HOSPITALS AND FLEETS.

HIS MAJESTY having been pleased by Her Majesty's Council of 12th December 1875 to sanction the relative rank of Inspectors and Deputy Inspectors General of Hospitals and Fleets, with the view of assimilating their position to that of Surgeons and Deputy Surgeons General in Her Majesty's Army, the Lord's Commissioners of the Admiralty have given notice of the following regulation, which is to have effect from the date of the Order in Council.

Inspectors General of Hospitals and Fleets shall rank as Rear-Admirals, according to date of Commission; all Deputy Inspectors General of Hospitals and Fleets shall rank as Captains of over three years' service according to date of Commission.

By Command of their Lordships,

ROBERT HALL

To all Commanders-in-Chief, &c.

CIRCULAR No. 26.—C.

Admiralty, 22nd April 1872.

EXAMINATION OF ASSISTANT-SURGEONS FOR THE RANK OF SURGEON.

Note.—Since the issue of this Circular the title of Assistant Surgeon has been changed to Surgeon; that of Surgeon to Staff Surgeon, and that of Staff Surgeon to Fleet Surgeon, by Orders in Council of 24th March 1873, and 4th February 1875.

(Altering Regulations laid down in Circular, No. 9 W of 20th February 1867.)

1. My Lords Commissioners of the Admiralty are pleased to direct that the Examination of Assistant-Surgeons for the rank of Surgeon in the Royal Navy, by a Naval Medical Board at Somerset House, shall be discontinued after Tuesday, the 7th May next.

2. In future a number of written Questions, framed by the Professors of the Medical School at Netley, and approved by the Director-General of the Medical Department, will be forwarded, sealed, twice a year, in January and July, to Haslar and Plymouth Hospitals, and to each of the Foreign Hospitals.

3. The Principal Medical Officers of these Establishments will communicate with the Commander-in-Chief or Senior Officer on the Station, with a view to fixing a day and making the necessary arrangements for the Examination and giving due notice to such Assistant-Surgeons as are eligible and who may be disposed to avail themselves of it, provided the convenience of the Service will admit of their attending.

4. On the day of Examination the Candidates will assemble under the Superintendence of the Principal Medical Officer of the Hospital, who will open the sealed packets in their presence and distribute the Questions, and who will see that they are answered without the assistance of books, notes, or communication with any other person. Care will also be taken that there is no communication between the Assistant-Surgeons while under examination; the Staff Surgeon of the Flag Ship, or Senior Medical Officers of the Ships present, will assist the Senior Medical Officer of the Hospital during the examination.

5. The answers, in writing, are to be signed and delivered, sealed, to the Principal Medical Officer present, who is to send them, unopened, to the Director-General of the Medical Department, by whom the necessary steps will be taken for ascertaining the fitness or otherwise of the Assistant-Surgeons for promotion.

6. These Regulations will come into force in July 1872.

By Command of their Lordships,
VERNON LUSHINGTON.

DOCKYARD CIRCULAR No. 23.—C.W.

Admiralty, 1st August 1877.

(CERTIFICATES OF ACQUAINTANCE WITH THE DETAILS OF THEIR SHIPS TO BE OBTAINED BY ENGINEER OFFICERS.)

My Lords Commissioners of the Admiralty are pleased to issue the following directions, to insure that all Chief Engineers and Engineers in Charge, and Senior or, when so directed, other Engineers, shall have a thoroughly competent knowledge of such details of their ships as are placed in their charge,—viz., the valves, cocks, watertight doors, hatches, sluices, the systems of flooding and ventilating, the pumping arrangements, &c.:

1. The certificate shall be in the form attached.
2. The Chief Engineer and the Senior Engineer of any ship shall be examined and must obtain their certificates before the ship to which they are appointed is reported ready for the 1st Division of the Steam Reserve; and any other Engineer Officer appointed to a ship may at any time be called on to obtain the certificate, should their Lordships think it necessary.

3. The examination of Chief Engineers and Engineers shall be conducted by the Captain of the Steam Reserve, assisted by the Chief Inspector of Machinery, or by a

Chief Engineer named for this duty by the Captain of the Steam Reserve; and the Captain of the Steam Reserve, or an Executive Officer deputed by him, shall attend throughout the examination.

4. Drawings of all the important fittings, sluice valves, &c. shall be made by the Chief Engineer and Engineer, in preparing which they will have access to the contractor's drawings of the general arrangements of the machinery.

5. With a view to the conduct, &c. of these examinations, drawings, &c. sent from the Admiralty for the information of the Dockyard Officers, are to be noted in the office of the Captain of the Steam Reserve.

6. The granting of a certificate, whether at home or abroad, shall be notified to the Admiralty through the Commander-in-Chief or Senior Officer, for which purpose the certificate shall be made out in duplicate.

7. When a ship in commission comes into the hands of the officers of any other dockyard than that at which she fitted out, for the purpose of making good defects in parts of the machinery or hull in charge of Engineer Officers, the certificates are to be produced to the Superintendent.

8. If any Officer holding a certificate be superseded, his successor will be required to obtain a certificate, after having sufficient time allowed him to prepare.

9. If an Engineer Officer, who must obtain a certificate, should be appointed to a ship without sufficient time to prepare for the examination before leaving England, or if he should be appointed to a ship on a foreign station, he is to be examined by the Senior Engineer Officer available on the station, in the presence of the Captain of the ship, or of an officer deputed by him.

10. If in very exceptional cases the examination ought, in the opinion of the Captain of the Steam Reserve, to be conducted by the Dockyard Officers, the case is to be referred to their Lordships through the Commander-in-Chief.

By command of their Lordships,
ROBERT HALL.

To the Superintendents, &c.

CERTIFICATE.

For competent knowledge of Watertight, Flooding, and Ventilating Arrangements, &c. for a Chief Engineer or Engineer.

This is to certify that Mr. _____ has been examined by us, and found to be conversant with the structure of the ship under the engines and boilers, the arrangements of the various valves and cocks, the working of the watertight doors, hatches, sluices, and pumps, the system of flooding and ventilating throughout the hull, and with the general construction of Her Majesty's Ship _____.

Given under our hands at _____, this _____ day of _____ 187 _____.

Inspector of Machinery Afloat.

Chief Engineer.

Captain of Steam Reserve.

CIRCULAR No. 18.—D.

Admiralty, 8th June 1877.

(ENTRY OF ENGINEER STUDENTS IN HER MAJESTY'S DOCKYARDS.)

My Lords Commissioners of the Admiralty are pleased to direct that the following Regulations for the entry of Engineer Students in Her Majesty's Dockyards shall be substituted for those now in force.

2. Vacancies for Appointments as Engineer Students in the Dockyards are open to public competition. The Dockyard at which Engineer Students are entered each year will be fixed by their Lordships.

3. The Lists of Candidates for these appointments will be kept at the Admiralty in London. All applications for the forms to be filled up by persons who wish to compete must be addressed to the Secretary of the Admiralty before the 1st of March in each year. Such applications should state the place at which the Candidate desires to be examined.

4. Candidates must not be less than Fourteen, nor more than Sixteen Years of age on the 1st day of the Examination. Proof of Age will be required by the production of a Certificate of Birth,* or by Declaration before a Magistrate. Evidence of respectability and good character must also be produced. All Candidates must be children of British subjects.

5. Candidates are to understand clearly that they will be first required to satisfy the Admiralty as regards their age, respectability, good character, and physical fitness, before they can be considered eligible for entry into the Dockyard, and if these conditions are satisfactory, they will then be examined by the Civil Service Commissioners in Educational subjects.

6. Candidates in or near London will be medically examined by the Medical Director-General of the Navy at the Admiralty. Those residing near one of Her Majesty's Dockyards, or one of the First Reserve ships, will be examined by the Medical Officers attached thereto. Special arrangements will be made, if necessary, on application, with reference to Candidates from more distant localities. All Candidates must produce Certificates to the satisfaction of the examining Medical Officers that they have been revaccinated, or they will be revaccinated before they can be considered eligible for entry into the Dockyard.

7. The examination will commence on the first Tuesday in May in each year, and will be held by the Civil Service Commissioners in London, Liverpool, Portsmouth, Devonport, Bristol, Leeds, Newcastle-on-Tyne, Edinburgh, Glasgow, Aberdeen, Dublin, Belfast, and Cork.

8. The following will be the subjects of Examination, and the maximum number of marks for each subject:—

Arithmetic	300
English—	
Writing from Dictation	100
Composition	100
Grammar	150
French—	350
Translation into English	100
Grammar	50
Geography	150
Algebra (up to and including quadratic equations)	100
Geometry (the Subjects of the First six books of Euclid's Elements)	300
Total	1,500

Candidates will also be tested as to their ability to read aloud with clearness, distinctness, and accuracy, and without hesitation. Stammering or any imperfection of utterance will be regarded as a disqualification.

9. Candidates who fail to pass in the first three subjects (those marked with an asterisk), or in reading aloud, will be disqualified, and their other papers will not be examined. The Candidates who display a competent knowledge of all those subjects, and who obtain not less than 750 marks in the aggregate, will be placed in one general list in order of merit, according to the number of marks gained, and will be eligible for appointment as Engineer Students in one of the Dockyards, according to the number of appointments which it may be decided to make that year.

10. The successful Candidates will be entered as Engineer students before the 1st July in each year, and must join with their Parents or Guardians in a Bond for £300 to enter, if required, into Her Majesty's Naval Service as Assistant Engineers, if at the expiration of their training they should obtain certificates of good conduct and efficiency for entry in that capacity.

11. The Parents or Guardians of all Engineer Students entered in future will be required to pay the sum of £25 a year for each Student during the first three years of his training.

12. The first payment of £25 is to be made before the Student is entered in the Yard, and the second and third payments of £25 each are to be made on or before the 30th day of June in each of the two succeeding years. The payments are to be made to the Cashier of the Yard to which the Student is appointed. In case of failure of payment the Student will be discharged.

13. Board and Lodging will be provided for Engineer Students, and they will be required to reside in one of the Dockyards.

14. The weekly pay of Engineer Students during their training will be as follows, provided they are well reported on by the Officers:—

First Year	One Shilling
Second "	Two Shillings
Third "	Three "
Fourth "	Five "
Fifth "	Eight "
Sixth "	Ten "

} a week.

15. Engineer Students will be under the supervision of the Captain of the Steam Reserve and a Staff of competent Officers, and subject to such rules and regulations as their Lordships may deem necessary.

16. Special Regulations will be made for Engineer Students in the Dockyards, so as to make a distinction between them and the Workmen.

17. Engineer Students will remain for Six Years at one of the Dockyards for practical training in the Workshops, and to receive instruction in Iron Shipbuilding. While the Engineer Students are being instructed in Iron Shipbuilding they are to be under the direction of the Chief Constructor. They will attend the Dockyard Schools for such periods, and to pursue such studies as may from time to time be determined on; they will also pass a portion of their time in the Drawing Office. Means will be afforded them of acquiring the groundwork of the knowledge required by a Naval Engineer respecting the working of Marine Engines and Boilers, including those repairs which can be carried out afloat, the practical use of the various instruments used in the Engine-room, including the Indicator, and of becoming generally acquainted with the duties of a Naval Engineer.

18. Engineer Students will be examined once a year under the direction of the President of the Royal Naval College. They will be examined by the Engineer Officers of the Admiralty at the end of the fourth, fifth, and sixth years of their service as to their practical acquaintance and knowledge of steam machinery. Two prizes will be given annually at each Dockyard to the Engineer Students most highly reported on as regards their skill as workmen. Practical Engineering will be considered an essential subject at Examinations, and in the list showing the results of Examinations the numbers obtained in Practical subjects, will be shown distinct from those obtained in Educational subjects. No Engineer Student will be granted a qualifying Certificate for entry at the Royal Naval College unless he obtains at least 50 per cent. of the total number of marks for Practical Engineering on his final examination.

19. The Examination of the Sixth-Year Students is to be held in time to allow the result to be known by the 1st July in each year, and it will include tests of their skill as workmen. Those found qualified will, on the completion of their term of service at the Dockyards, proceed to the Royal Naval College at Greenwich as Acting Assistant Engineers on probation, on the 1st October succeeding the Examination, where they will pass through a course of higher instruction during the term.

20. Those Engineer Students who fail to pass the Examination at the end of their Six Years' Service will be allowed to remain one year longer at the Dockyard, and will then be re-examined, where, if they are unable to pass, they will cease to be eligible for the rank of Naval Engineer. The Pay of a Student during such year of probation will be the same as during the sixth year.

21. Engineer Students will not be entered as Acting Assistant Engineers until they have been pronounced fit for Her Majesty's Service by the Medical Officers, and have learned to swim.

22. Acting Assistant Engineers will be provided with quarters while at Greenwich. During their first Year they will be paid 6s. a day, and 1s. 6d. a day towards the mess expenses. Those selected for further study will receive their full pay and 1s. 6d. a day towards the mess.

23. The term for study at Greenwich will be from the 1st October to the 30th June following. All will be examined under the direction of the President of the Royal Naval College on the completion of their term at Greenwich, and will receive Certificates according to their merit in three classes. Those who obtain First Class Certificate will receive Commissions dated the same day as their Acting Appointments. Those who obtain Second Class Certificates will receive Commissions dated six months after the date of their Acting Appointments, and those who obtain Third Class Certificates will receive Commissions dated the day after

* A Certificate of Baptism cannot be accepted.

their discharge from the Royal Naval College. The additional time given for First Class Certificates and Second Class Certificates will reckon in all respects as time served as Assistant Engineer.

21. Two Assistant Engineers will be selected annually from those who take the highest place at the Examination on the completion of their term at Greenwich, to pass through a further course of scientific instruction they desire it. These two will be allowed to remain for more terms at Greenwich, on the completion of which they will be sent to Sea as Assistant Engineers, and after one year's service at Sea, they will be considered eligible to fill positions in the Dockyards and at the Admiralty.

22. Those passing the Second and Third Terms at Greenwich will be attached during the vacations between the 30th June and 1st October, to the Dockyards Steam Reserves, where they will attend trials of new & repaired Engines, and obtain experience respecting duties they will have to perform at Sea.

23. No Assistant Engineer who has passed Three Terms at Greenwich will be allowed to leave Her Majesty's Service within seven years of the completion of his term at Greenwich, unless he shall pay the sum of £500. to defray the charges of his education. Such designation to be subject in each case to their Lordships' approval.

24. N.B. The above Regulations will be generally allowed, but my Lords will modify them from time to time as they may consider desirable.

By Command of their Lordships,

ROBERT HALL.

The Superintendents of H.M. Dockyards at Home.

Admiralty, 13th July 1877.

ENGINEER STUDENTS.

UNIFORM, HOLIDAYS, BOOKS, SEA CHEST, &c.

1. Engineer Students are to be provided with—

- | | | |
|---|---|---------------|
| 1 | Uniform Tunic | } Blue Cloth. |
| 1 | " Trowsers | |
| 1 | " Waistcoat | |
| 1 | " Thick double-breasted warm overcoat. | |
| 1 | Cap, peak & turn down, with usual device of the Civil Branch. | |

1 Working Uniform Suit of Blue Serge.

Eight buttons placed by four to be worn on the breast of the tunic, and a single purple velvet stripe round the sleeve of the tunic.

1 Sea Chest complete, with name in full painted on top.

	ft.	ins.
Length	5	6
Breadth	2	0
Height	2	3

2. The above are to be provided at the expense of the Engineer Students, their Parents or Guardians, as well as all other articles of Clothing and Necessaries.

By command of their Lordships,

ROBERT HALL.

REGULATIONS FOR THE ENTRY OF TEMPORARY SERVICE ENGINEERS, AND ASSISTANT ENGINEERS.

Qualifications.

To be in possession of Board of Trade Certificates, or to prove their competency as Marine Engineers.

To produce Certificates of Good Character.

Assistant Engineers to have served at sea more than 12 months.

Engineers to have served at sea more than 3 years.

To be reported physically fit after medical examination.

Age not to exceed 35 years.

Pay.

	One day.	Full Pay.	365 days.
	s. d.	£ s. d.	£ s. d.
Assistant Engineers	- 9 0	-	164 5 0
Engineers	- 12 0	-	219 0 0
		Half Pay.	
Assistant Engineers	- 4 6	-	82 2 6
Engineers	- 6 0	-	109 10 0

Note.—Half-pay is for sickness and extra leave only.

To be granted 30 days advance of pay on joining a ship after appointment.

Uniform.

To provide one suit of undress blue cloth uniform according to regulation pattern.

Messing.

Will be allowed when attached to Ships in Commission, the ordinary Ship's provision free; but will have to pay about 1s. a day towards the maintenance of their mess. When attached to Ships in the Reserve 1s. 6d. a day will be allowed in lieu of provisions.

Pensions for Wounds and to Widows.

In the event of Temporary Service Engineers being wounded when on duty in Her Majesty's Service Gratuities, or Pensions, varying in amount according to the injuries sustained, will be granted.

Should Temporary Service Engineers be killed in action, die within six months of wounds received in action, or meet their deaths by acts of the enemy, the following Pensions and Allowances will be granted to their Widows, Children, &c. :—

	Widows.		Children up to the age of 18 for boys, and 21 for girls.		Widowed mothers dependent on their sons, if the latter left no widows or children.	Orphan sisters dependent on their brothers, if the latter left no mothers, widows, or children.
	Killed in Action.	Drowned, &c. by acts of the enemy.	Killed in Action.	Drowned, &c. by acts of the enemy.	Killed or drowned, or suffered violent death by acts of the enemy.	Killed or drowned, or suffered violent death by acts of the enemy.
Engineers -	£ 65	£ 50	£ 8 to 14	£ 6 to 12	£ 40	£ 40
Assistant Engineers	60	50	NIL	NIL	40	40

In addition to the foregoing Pension, the Widows and Children of Officers killed in Action will be granted the following Gratuities :—

Widows.—One year's pay of their husband's corresponding Rank in the Royal Navy.

Each unmarried Child, under the age of 21, one-third of the Gratuity paid to the Widow.

These Pensions and Gratuities will only be given in cases of injury or death caused by *Acts of the Enemy*, and not on account of injury, disability, or death which may result from carrying on the ordinary duties of the Service.

Conditions of Service.

To engage for 6 months certain.
To serve when and where required.
To be liable to immediate discharge for misconduct, or incompetency.

To rank with, but subordinate to, their respective ranks in the Permanent Service.

To be under the general rules of the Service as regards discipline, &c.

To receive 30 days' notice of services being no longer required.

To be granted a gratuity of 30 days' pay on discharge, if not discharged for misconduct, or incompetency.

It is to be distinctly understood, that Engineer Officers engaged for Temporary Service will not be entitled to be placed on the Permanent List.

By Command of their Lordships,
Admiralty, S.W., April 1878. ROBERT HALL.

CIRCULAR No. 2.—C.

Admiralty, 6th January 1875.

(EXAMINATION BY DOCKYARD OFFICERS OF ACTING CARPENTERS OF THE ROYAL NAVY.)

Referring to the directions contained in Circular No. 7 C., of 28th February 1872, which orders that all Acting Carpenters shall be required to pass a final examination before a Board of Dockyard Officers before they receive their confirmation, my Lords Commissioners of the Admiralty are pleased to direct that the following subjects shall form part of their examination, viz. :—

Knowledge of how wood, iron, and steel masts, and yards are constructed, how to fish masts and yards of wood, steel, or iron, in a ready and efficient manner; ability to calculate the proper proportions for making masts and yards from rough spars; ability to describe the manner in which the two thicknesses of sheathing in composite or iron sheathed ships are secured to the frames or plating; and the manner in which a wood deck is secured to iron beams, stringer plates, or iron deck; knowledge of how the keel, stem, stern post, and rudders of iron ships are formed, and how the stem and stern posts are secured to the keel; how the stern tube is formed; how the bulkheads are secured to the ship's side, and how they are stiffened; how watertight doors and sluice valves are formed and worked; how iron beams are secured to the ship's side; ability to describe the transverse and longitudinal framing of a ship, and the formation of the double bottom; ability to show how iron plates are united to one another, and to the iron frames; to describe the method of securing the armour to the ship; and to describe the pumping arrangements in ships with or without a double bottom; also knowledge of the ventilating arrangements generally fitted in Her Majesty's Ships.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

DOCKYARD CIRCULAR No. 24.—C.W.

Admiralty, 1st August 1877.

(CERTIFICATES OF ACQUAINTANCE WITH THE DETAILS OF THEIR SHIP'S TO BE OBTAINED BY CARPENTERS.)

My Lords Commissioners of the Admiralty are pleased to issue the following directions, to insure that all Chief Carpenters, Carpenters, and Carpenters' Mates in charge shall have a thoroughly competent knowledge of such details of their ships as are placed in their charge; namely, the construction of the ship, watertight doors, hatches, sluices, the systems of flooding and ventilating, the pumping arrangements, &c. :—

1. For the purposes of this circular the term Carpenter is to be understood to include Chief Carpenters, Carpenters, and Carpenters' Mates.

2. The certificate shall be in the form attached.

3. A Carpenter shall be examined by the Chief Constructor and Constructor of the Dockyard at which his ship is fitted out, and must obtain his certificate before the ship is reported ready for the 1st Division of the Reserve.

4. The granting of a certificate, whether at home or abroad, is to be notified to the Admiralty through the Commander-in-Chief or Senior Officer, for which purpose the certificate is to be made out in duplicate.

5. When a ship in commission comes into the hands of the officers of any other Dockyard than that at which she fitted out, for the purpose of making good defects, any part of the ship for which a Carpenter is responsible, the certificate is to be produced for the information of the Chief Constructor or Constructor.

6. If any Carpenter holding a certificate is superseded, his successor is to obtain a certificate, after having sufficient time allowed him to prepare.

7. If a Carpenter who must obtain the certificate should be appointed to a ship without sufficient time to prepare for the examination before leaving England, or if he should be appointed to a ship on a foreign station, he is to be examined by the Carpenter of the Flag Senior Officer's Ship, assisted by some other expert Carpenter, in the presence of the Captain, or of a Commander deputed by him.

By command of their Lordships,
ROBERT HALL.

To the Superintendents, &c.

CERTIFICATE.

For competent knowledge of Construction, Pump Arrangements, &c. for a Chief Carpenter, Carpenter, or Carpenter's Mate.

This is to certify that Mr. _____, Carpenter, now serving in H.M.S. _____, has been examined by us, and we find him to possess a _____ knowledge of the construction of the ship, watertight doors, hatches, and sluices, ventilating, flooding, and pumping arrangements, &c.

Dated H.M. Dockyard, _____ this _____ day of _____ 187 ____.

Chief Constructor.

Constructor.

Superintendent.

ASSISTANT PAYMASTERS.

ORDER IN COUNCIL, No. 11.—C.W.

At the Court at Balmoral,

The 22nd day of October 187 ____.

Present :

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board of Admiralty from the Right Honourable the Lords Commissioners of the Admiralty, dated the 12th of October 187 ____ the words and figures following, viz. :—

"Whereas we have had under our consideration the position and prospects of the Assistant Paymasters of Your Majesty's Fleet; and whereas we are of opinion that the case of these officers should be most deservedly met by according them an increase of full-pay, and by granting to the wives and children of Assistant Paymasters of not less than 10 years' service Pensions and Compensation Allowances :

"We would therefore most humbly submit to Your Majesty will be graciously pleased to sanction the following proposals, viz. :—

"A. To increase the full-pay of Assistant Paymasters after 10 years' service in that rank to 10s. 6d. per diem for each further year's service until a maximum of 11s. 6d. per diem be reached.

"B. To establish one uniform rate of full-pay for Assistant Paymasters in Charge, viz. 10s. 6d. per diem, in lieu of 11s. 6d. under 9 years' service, and 12s. 6d. above 9 years' service as now allowed.

"C. Assistant Paymasters with over 10 years' seniority as such, to rank with Lieutenants under 8 years' seniority.

"D. Pensions to widows and Compensation Allowances to children of Assistant Paymasters of not less than 10 years' service on full-pay as now

rank to be granted according to the following scale, viz.:-

"Widows—	
Ordinary Pension	£40
Special Pension in lieu of Ordinary Pension—	
If the Officer be killed in action or die within 6 months of wounds received in action	£65
If the Officer be drowned or suffer other violent death in an immediate act of duty, or if he be proved to the satisfaction of the Admiralty that he dies from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill	£50
"Compassionate Allowances to Legitimate Children—	
Ordinary Compassionate Allowance	£5 to £10
If the Officer be killed in action or die within 6 months of wounds received in action, as in the case of Widow's Pension of £65	£8 to £14
If the Officer be drowned or suffer other violent death, &c., &c., as in the case of Widow's Pension of £50	£6 to £12

"In conclusion, we most humbly request that we may be empowered to carry the same into effect from the 1st October, the Lords Commissioners of Your Majesty's Treasury having concurred in the expense which will be consequent thereon."

Her Majesty, having taken the said Memorial into consideration was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

Admiralty, September 1874.

REGULATIONS RESPECTING ASSISTANT CLERKS.

1. Two examinations for Assistant Clerkships will be held annually at the Royal Naval College, Greenwich, under the direction of the Admiralty Examiners, viz., on the second Wednesday in June, and the third Wednesday in November, but the appointments of the successful candidates will date from the 15th July or 15th January following.

2. No candidate will be eligible for examination in November whose age will not be within the prescribed limits on 15th January following, or for examination in June whose age will not be within the prescribed limits on the 15th July following.

3. No candidate will be examined who is under 15 or above 17 years of age.

4. The number of Assistant Clerks to be entered at each examination will be regulated by the requirements of the Service, and their Lordships reserve to themselves power as to the number of Candidates to be nominated to compete for each vacancy.

5. Every candidate will be required to pass the medical examination according to the prescribed regulations, before the Medical Director-General of the Navy, and must be found physically fit for the Royal Navy before going up for the educational examination.

He must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age.

The decision arrived at by the Medical Officers will be considered final, subject to their Lordships' approval.

6. The candidate will be required to produce (1) a registrar's certificate* of birth or declaration thereof made before a magistrate; (2) a certificate of good conduct from the masters of any schools at which he may have been educated within the two previous years, or, if educated at home, from his tutors or the clergyman of the parish in which he resides; and (3) a certificate of good health.

* A Certificate of Baptism will not be accepted.

7. The Examination to consist of two parts:—

(a) TEST.	(b) VOLUNTARY FOR COMPETITION.	MARKS
(a) Test Examination.		
(1) Writing from Dictation in a legible hand		100
(2) Writing a Letter on a given subject		75
(3) Writing the substance of a chapter, or portion of a chapter read out, taking into consideration the time in which this exercise is performed		75
(4) French into English, and translation from French into English, and from English into French, and grammar		150
(5) Addition, Simple and Compound, with reference to time		50
(6) Arithmetic, generally		250
(7) Modern geography and English history		150
(8) Scripture		100
(At least four-tenths of the marks required in each subject in order to pass the test.)		

(b) Voluntary.		
(9) Elementary mathematics, viz., algebra, including quadratic equations and problems producing them, and first three books of Euclid		200
(10) Latin. Translation of passages from books usually read at schools, translation of English into Latin, and grammatical questions		200
(11) The German, Spanish, or Italian languages, as in French		100
(12) Elementary Physics, viz., chemistry, heat, properties of solids and fluids, electricity and magnetism		150
(13) Drawing, freehand, and from models		100
Not more than three of these subjects may be selected, unless drawing be one, when four may be selected. Not less than one-fifth of the marks assigned must be obtained in any one of these subjects selected, in order that they may be reckoned towards the total.		

8. If the candidate fails to pass the test of qualification, he will be considered ineligible to appear again; but if a candidate pass the test of qualification, and yet not be one of the successful competitors, he will be allowed to compete once again at the following examination, notwithstanding that at the second examination he may exceed the limit of age.

REGULATIONS RESPECTING EXAMINATIONS FOR FIRST APPOINTMENTS TO THE ROYAL MARINES.

Admiralty, 14th May 1877.

For the information of Candidates.

FIRST APPOINTMENTS TO ROYAL MARINE ARTILLERY.

REGULATIONS FOR ADMISSION, &c.

1. Admission to the Royal Marine Artillery as Probationary Lieutenants will be offered to the successful Candidates in order of merit (according to the number of vacancies) at the open Competitive Examination for admission to the Royal Military Academy at Woolwich. The Examinations will be conducted by the Civil Service Commissioners, and will be held twice a year, namely, in July and December.

Candidates who have received permission from the Horse Guards to attend the Examination, and who are desirous of obtaining an appointment in the Royal Marine Artillery, should send in their names to the Secretary of the Admiralty, to whom all enquiries on the subject should be addressed.

2. The limits of age will be from 16 to 18, the Candidates being required to be within those limits on the 1st day of the January next following for the Winter Examination, and on the 1st of July for the Summer Examination. They must be 5 ft. 5 in. in height.

3. The successful Candidates will be appointed Lieutenants on Probation. They will proceed to the Royal Naval College, Greenwich, on the 1st October, and after the Easter Vacation.

4. Two Examinations of Probationary Lieutenants will be held in each year at the Royal Naval College, Greenwich. Those that pass a satisfactory Examination at the end of the first session after entry, will remain at the College for another session, at the end of

which they will be again examined, and, if they pass satisfactorily, will receive Commissions in the Royal Marine Artillery, in order of merit, bearing date from the time they received their probationary appointments.

5. Probationary Lieutenants who do not pass a satisfactory Examination at the end of the first session after entry will be finally excluded from the Royal Marines. Those who, after passing the first Examination, finally fail to qualify for the Royal Marine Artillery, may receive Commissions in the Royal Marine Light Infantry, bearing the same date as the Infantry Officers who passed the Army Examination at the same time, but be posted below them.

6. Artillery Officers will be posted on the list of their Corps in the order in which they pass their final Examination at Greenwich.

7. Officers of the Royal Marine Artillery on Probation, will receive *5s. 6d.* a-day. Those who are permitted to remain after the first session will be allowed *1s. 6d.* a-day Mess Allowance, until the expiration of their period of study at Greenwich.

8. Officers, on passing out, will be attached to H.M.S. "Excellent," for a course of Gunnery and Torpedo Instruction; on the conclusion of which they will join Head Quarters, and be instructed in their Drill and Military Duties for service ashore and afloat.

9. Each successful Candidate, at the Examination for Entry, must deposit the sum of *80l.* with the Accountant-General of the Navy, before he can be appointed Lieutenant on Probation for the Royal Marine Artillery, to provide for his equipment at the Royal Naval College, and on joining his Division.

10. The Uniform for Officers on Probation will be Blue Patrol Jacket, Blue Working Jacket, Blue Mess Jacket, and Scarlet Waistcoat, *Undress* Trousers, Sword, Sword-belt, and Forage Cap.

FIRST APPOINTMENTS TO ROYAL MARINE LIGHT INFANTRY.

REGULATIONS FOR ADMISSION, &c.

1. Admission to the Royal Marine Light Infantry will be offered to the successful Candidates, in order of merit (according to the number of vacancies), at the Open Competitive Examinations for admission to the Royal Military College at Sandhurst.

The Examinations will be conducted by the Civil Service Commissioners, and will take place twice a-year, in the months of July and December.

Candidates who have received permission from the Horse Guards to attend the Examination, and who are desirous of obtaining an appointment in the Royal Marine Light Infantry, should send in their names to the Secretary to the Admiralty, to whom all enquiries on the subject should be addressed.

AGE, &c.

2. The limits of age for Candidates for admission by competition, will be from 17 to 20; for Students of the Universities, who shall have passed the Interim Examination, from 17 to 21; for Graduates of the Universities who shall have passed the Examination for the Degree of B.A. or M.A., from 17 to 22; and for Lieutenants from the Militia, who are eligible for Commission in the Army as Lieutenants, and are recommended by the Horse Guards, from 19 to 22. They must be 5 ft. 5 in. in height.

3. Candidates must be within the prescribed limits of age on the following dates:—

Candidates for admission by Competition! On the 1st of January next following the Winter Examination, and on the 1st of July for the Midsummer Examination.

Lieutenants from the Militia On the 1st of May of the year in which they are recommended for a Commission.

4. The successful Candidates will be appointed Lieutenants in the Royal Marine Light Infantry, and will be posted on the list of their Corps in the order in which they passed their Examination. They will join their respective divisions at once, and be instructed in their Drill and Military duties for service ashore and afloat. They will also undergo a course of Garrison or Military Instruction.

5. Each successful Candidate at the Examination for Entry must deposit the sum of *80l.* with the Accountant-General of the Navy, before he can be appointed Lieutenant in the Royal Marine Light Infantry, to provide for his equipment on joining his Division.

By Command of their Lordships,

ROBERT HALL.

NAVIGATING AND PILOTAGE DUTIES OF THE FLEET.

FLEET CIRCULAR No. 5.—C.

Admiralty, 27th March 1877.

The entry of Navigating Cadets having ceased, my Lords Commissioners of the Admiralty are pleased to issue the following regulations for the performance of the Navigating and Pilotage duties of the Fleet, and for the carrying out of the necessary arrangements affecting the present Navigating class of officers.

1. Circular No. 40 C, of 7th August, 1873, and No. 16 C, of 3rd October, 1876, are hereby superseded, and their provisions, so far as they are retained, are embodied in this circular.

2. Lieutenants, under four years' standing, and Sub-Lieutenants who apply to be appointed to Navigating and Pilotage duties, will, if approved by their Lordships, be accepted, and required to pass the Pilotage examination in the Hydrographic Office, Whitehall.

3. No Lieutenant will be eligible until he has completed one year's service at sea as a Lieutenant. Every Sub-Lieutenant who has elected Navigating duties will, when promoted to the rank of Lieutenant, be appointed to a sea-going ship to serve one year as a watch-keeping officer.

4. Lieutenants may, after performing Navigating duties for three years, pass for First-Class Ships; and Commanders must have passed for First-Class ships, either as Lieutenant or Commander, before they can be considered as Navigating officers.

5. Within the first five years of their service Lieutenants accepting Navigating Appointments will be required to go through a short course of gunnery in the "Excellent" or "Cambridge," and in the Quarterly Returns of gunnery from Her Majesty's ships, it will be reported whether they are competent to drill gunnery, and are conversant with the rifle and sword exercises. The Captains of the ships in which they serve will take care that facilities are afforded these officers for keeping up their knowledge on these subjects.

6. Officers who qualify for Navigating duties will be required to perform those duties, if called on to do so, until promoted to the rank of Captain.

7. They will be required to take a share in the ordinary duties of their ships, such as Watch-keeping, being as Divisional Officers, &c., as in the case of Gunner Lieutenants. But their participation in the ordinary duties is not to interfere with their special Navigating duties, and is to be arranged at the discretion of the Captain.

8. If the Officer appointed for Navigation duties should be senior to the Senior Officer appointed for Executive Duties, he will, in the absence of the Captain, succeed to the command of the ship. But he is not to take upon himself the routine duties of the Executive Officer except by order of the Captain, or in case of necessity.

9. Executive Officers selected for Navigating duties will remain eligible for promotion to the highest rank in the Service; and, as Captains and Commanders, they, as well as Staff-Captains and Staff-Commanders, may be appointed Masters Attendant, Assistant Masters Attendant, and Queen's Harbour Masters.

10. The pay of Executive Officers performing Navigating duties will be as follows:—

Commanders.—The full pay of their rank, and, when appointed to Flag Ships, extra pay of from *2s. 6d. to 6s. 8d.* At the discretion of their Lordships.

Lieutenants.—The full pay of their rank, and, if of five years' seniority and upwards, extra pay of *3s. 8d.* Under five years' seniority, extra pay of *2s. 6d. 8d.*

If passed for First Class Ships, without regard to seniority, extra pay of *4s. 8d.*

Sub-Lieutenants.—The full pay of their rank and extra pay of *2s. 6d. 8d.*

11. All Officers now on the lists of Staff-Captains, Staff-Commanders and Navigating Lieutenants, will continue to perform the same duties, and be eligible for the same appointments as at present.

12. Navigating Sub-Lieutenants, on being selected for promotion, will be allowed the option of being placed either on the Lieutenants' or on the Navigating List.

nants' list; but if they elect the Executive list they will still be required to perform the same duties as other Lieutenants who are appointed for Navigating duties, called on to do so, until promoted to the rank of Captain.

13. Officers who have been promoted from the Navigating Sub-Lieutenants' list to the Lieutenants' list, within the first six months of their service, be required to go through a course of Gunnery in the "Excellent" or "Cambridge," and in the Quarterly Returns Gunnery from Her Majesty's ships, it will be reported whether they are competent to drill Quarters, and are conversant with the Rifle and Sword Exercises. The Captains of the ships in which they serve will take care at facilities are afforded these officers for keeping their knowledge on these subjects.

14. Acting Navigating Sub-Lieutenants will, on completing their examinations, including Pilotage, be allowed the option of being placed on the Sub-Lieutenants' list, or on the Navigating Sub-Lieutenants' list. If they elect the Executive list, they will be placed on it with the seniority which they would have obtained had they remained on the Navigating list; but could their seniority happen to be the same as any Sub-Lieutenant who has always been on the Executive list, they will be placed on the list below such Sub-Lieutenant.

15. Acting Navigating Sub-Lieutenants, when placed on the Sub-Lieutenants' list, will be appointed to the "Excellent" for a course of Gunnery instruction, and will be required to perform Navigating duties, if called on to do so, until promoted to the rank of Captain.

16. Officers transferred from the Navigating to the Executive list will be eligible for promotion to the next rank in the Service; and they will come under the same rules as to promotion, pay, retirement, &c., as apply to officers who have always been on the Executive list.

17. Executive officers, and officers appointed from the Navigating to the Executive list, who perform Navigating duties, will be shown, in the "Navy List" with the letter N against their names.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 30.—C.

Admiralty, 5th September 1877.

(EXAMINATION OF INTERPRETERS.)

Cancelling Circulars, No. 31 of 27th September 1865, No. 2, of 4th January 1866, and No. 52, of 21st July 1874.]

My Lords Commissioners of the Admiralty are pleased to sanction the following Regulations for the examination of all Officers below the rank of Commander for the trade of Interpreter:—

I. Candidates may offer themselves for examination in French, Spanish, German, Italian, Portuguese, and such other modern languages as may be selected from time to time.

II. Candidates, if on active service, are to apply through their Captains, naming the language in which they wish to be examined; if on half-pay, to the Secretary of the Admiralty, who will inform them on what day the examination will take place. The examination will be held from time to time at the Royal Naval College.

III. The names of officers who pass successfully will be noted for employment in Flag and Senior Officers' Ships as Interpreters, 1st or 2nd Class. When appointed they will receive an allowance of 2s. 6d. a-day in addition to their pay if 1st Class, and 1s. 6d. if 2nd Class, and will act as Interpreters in addition to their other duties; if the appointment be held by a Senior or Gunnery Lieutenant, he will receive the extra pay of an Interpreter in addition to his other allowances.

IV. A thorough knowledge of the language selected by the candidate will be required, and he will be examined orally, as well as by written papers, in the following manner:—

	Oral.	Maximum Marks.
1. Pronunciation and accent		50
2. Facility of understanding the language		75
3. Accuracy of expression		100
4. Fluency		75
5. <i>Extempore</i> translation.		
(a.) From the language into English		75
(b.) From English into the language		100
	Written.	
6. Writing from dictation		75
7. Idiom.		
(a.) General		75
(b.) Maritime		100
8. Composition		100
9. Grammar		125
10. Translation.		
(a.) From the language into English		100
(b.) From English into the language		150
		1,200

V. No candidate will be considered as qualified unless he shall have obtained, in each of the above subjects, at least one-half of the marks assigned thereto, and 700 marks in the aggregate.

VI. Candidates who obtain not less than 900 marks will be granted a 1st Class Certificate, and those who obtain not less than 700 a 2nd Class Certificate.

VII. Rejected candidates will be re-examined after a lapse of six months from the date of rejection, but candidates who have been twice rejected will not be allowed to go up again for examination, whether such examinations have been provisional or not.

Provisional Examination.

VIII. Officers, when serving abroad, may be permitted to pass a provisional examination, to be conducted on board a Flag or Senior Officer's Ship, in the presence of a Captain and Naval Instructor, by an experienced Teacher of Languages, or by an Officer who has passed for Interpreter at the Royal Naval College.

IX. The successful candidate is to be granted a certificate, and will be eligible to act as Interpreter should his services be required; but will have to pass a final examination at the Royal Naval College, within one month after his arrival in England, or being paid off, as the case may be.

X. All provisional examinations and appointments are to be forthwith reported to their Lordships.

XI. Each Flag or Senior Officer's Ship on a Foreign Station is to be allowed to bear an Interpreter who has qualified in the languages commonly spoken within the limits of the Command.

XII. Circulars No. 31, of 27th September 1865, No. 2, of 4th January 1866, and No. 52, of 21st July 1874, are hereby cancelled.

By Command of their Lordships,

VERNON LUXINGTON.

To all Commanders-in-Chief, &c.

FULL PAY LEAVE.

ORDER IN COUNCIL, No. 10.—C.W.

At the Court of Balmoral,

The 23rd day of October 1877.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 4th of October 1877 in the words following, viz:—

"Whereas we have had under our consideration the Regulations (authorised by Your Majesty's Order in Council of 3rd August 1867 and 4th November 1867) under which leave of absence on full pay is granted to certain officers of Your Majesty's Navy on their return from Foreign service, on the following scale, vizt:—

	Weeks leave
Officers with over 2 and less than 3 years Foreign service	6
Officers with over 3 and less than 4 years Foreign service	7
Officers with over 4	8

"And whereas since the date of the before mentioned Orders in Council greater indulgence in this matter has been granted to the crews of Your Ma-

boatships on their return from Foreign service, the minimum period of two years Foreign service not being insisted on in their case, additional leave being also granted in cases where the ship's commission has been prolonged to an unusual extent or where she has been employed on service of an exceptionally arduous nature.

"We do therefore most humbly submit that we be empowered in a similar manner to grant full pay leave to such officers of Your Majesty's Navy as are in other respects eligible under present Regulations for such indulgence, but who have less than two years Foreign service, on the following scale, viz.:

	Days.
With 1 year's service and under 14	14
"14	"14
"14	"14
The Regulations as regards officers having more than two years Foreign service remaining as at present.	

ROYAL NAVAL COLLEGE, GREENWICH.

EXTRACTS FROM CIRCULAR No. 5-C.

Admiralty, 30th January 1873.

(Modified as regards Engineer Officers by the Regulations of June 1877.)

Her Majesty by Her Order in Council, dated 16th January, 1873, having sanctioned the founding of a Royal Naval College at Greenwich, my Lords have determined to open the said College on the 1st of February next, at which date the instruction of the Gunillery Lieutenants and the Sub-Lieutenants will commence. The arrangements for the higher courses of study will not be complete till the beginning of the ensuing term on the 1st October, but special provisions have been made to prevent any interruption or disarrangement in the studies of any Class of Students who will hereafter be admitted to the College.

The College, subject to the subjoined Regulations, will be open to Officers of the following ranks:—

1. Captains and Commanders.
2. Lieutenants.
3. Navigating Officers.
4. Naval Instructors.
5. Acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants.
6. Officers Royal Marine Artillery.
7. Ditto Royal Marine Light Infantry.
8. Officers of the Engineer Branch, viz.:—
Chief Engineers.
Engineers.
Assistant Engineers.
Acting Assistant Engineers.
9. A limited number of Dockyard Apprentices will be annually selected by competitive examination, for admission to the College.

A course of instruction at the College will also be open to a limited number of—

10. Private Students of Naval Architecture or Marine Engineering.

11. Officers of the Mercantile Marine.

It is not intended to provide at Greenwich for the education of the Naval Cadets.

My Lords intend that the Royal Naval College at Greenwich shall be so organised as to provide for the education of Naval Officers of all ranks above that of Midshipman, in all branches of theoretical and scientific study bearing upon their profession; but my Lords will continue the instruction given in the "Excellent" Gunillery Ship as heretofore, and arrangements for instruction in practical surveying will also be continued at Portsmouth.

My Lords desire, by the establishment of the College, to give to the Executive Officers of the Navy generally, every possible advantage in respect of scientific education; but no arrangements will be made at all prejudicial to the all-important practical training in the active duties of their profession.

The object of securing, in the interest of the Naval Service, the highest possible scientific instruction is, in the opinion of my Lords, most effectually to be attained by bringing together in one establishment all the necessary means for the higher education of Naval Officers and of others connected with the Navy.

The number of Students at the College will render it possible not only to carry out instruction by individual

"And we do further beg leave to submit that we be authorized at our discretion and in very special and exceptional cases only to dispense with the minimum period of one year herein laid down, and also to grant additional leave beyond the maximum of eight weeks.

"The Lords Commissioners of Your Majesty's Treasury have expressed their concurrence in the cost of these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PERL.

tuition as hitherto, but to secure a staff of eminent professors, to arrange lectures and classes, and to provide chemical and physical laboratories, on a scale which has hitherto not been possible in any naval establishment.

Complete courses of study suitable for the different classes of Students admitted will be organised, and will be carried out by professors, lecturers, and instructors. Officers and others admitted as Students will have the advantage of these courses of study, whether they reside or not. But Officers and others who may not become students will, under certain regulations, have free access to separate courses of lectures, the benefit of which it is desired to extend as far as possible.

The following are the proposed courses of study:—

Subjects.

1. Pure Mathematics, including Co-Ordinate and Higher Pure Geometry, Differential and Integral Calculus, Finite Differences, and the Calculus of Variations.
2. Applied Mathematics, viz., Kinematics, Mechanics, Optics, and the Theories of Sound, Light, Heat, Electricity, and Magnetism.
3. Applied Mechanics, including the Theory of Structures, the Principles of Mechanism, and the Theory of Machines.
4. Nautical Astronomy, Surveying, Hydrography, with Maritime Geography, Meteorology, and Chart Drawing.
5. Experimental Sciences:—
a. Physics, viz., Sound, Heat, Light, Electricity, and Magnetism.
b. Chemistry.
c. Metallurgy.
6. Marine Engineering in all its branches.
7. Naval Architecture in all its branches.
8. Fortification, Military Drawing, and Naval Artillery.
9. International and Maritime Law; Law of Evidence and Naval Courts Martial.
10. Naval History and Tactics, including Naval Signals and Steam Evolutions.
11. Modern Languages.
12. Drawing.
13. Hygiene—Naval and Climatic.

A certain latitude in selecting such courses of study as they may prefer will be allowed to Officers voluntarily attending the College. Officers and others required to attend by the Regulations will follow such courses of study as may from time to time be prescribed. The general organization of the College will be as follows:—

A Flag Officer will be President; he will be assisted by a Captain in the Royal Navy in matters affecting discipline, and in the internal arrangements of the College unconnected with study.

A Director of Studies will, under the President, organize and superintend the whole system of instruction, and the various courses of study.

There will further be—

- A Professor of Mathematics.
- A Professor of Physical Science.
- A Professor of Chemistry.
- A Professor of Applied Mechanics.
- A Professor of Fortification.

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Such Instructors in Mathematics and the other branches specified as may be necessary to assist the Professors will be added to the Staff. Lecturers will be appointed to deliver courses of Lectures in Naval Architecture, Metallurgy, Civil and Hydraulic Engineering, Maritime Law, Naval History, and Tactics, and Hygiene. A Naval Officer will conduct instruction in Nautical Astronomy and Surveying, and there will be two Instructors in Steam.

Such provisions will be made for instruction in French and German and in Drawing, as the numbers of Students desirous of following courses in these branches may render necessary.

The following changes are introduced in the Regulations as regards the time of study in the case of Officers who are required to attend the College.

- (a.) The time allowed to Acting Sub-Lieutenants to qualify for their Examination in Navigation for Lieutenants will be extended from six weeks to six months.
- (b.) Gunnery Lieutenants will be required to pass a term of nine months (from 1st October to 30th June) in the College at Greenwich before commencing their practical course in the "Excellent," instead of, as at present, a term of seven months after they have completed it. Officers, on applying to qualify as Gunnery Lieutenants, if they have not already served one year at sea as Lieutenants, will be at once appointed to a sea-going ship, in order to complete the year's service required before they commence their studies.
- (c.) My Lords propose that successful Candidates for Commissions in the Royal Marine Light Infantry should, before receiving their Commissions, have the advantage of a term of study in the College. They also propose to assign a longer term of study to officers of the Royal Marine Artillery; but the final arrangements with regard to Marine Officers have not yet been concluded.
- (d.) All acting Assistant Engineers will in future be sent to Greenwich, after leaving the dockyards, for a period of study before their appointment to sea-going ships.

As regards Officers on half-pay, my Lords are particularly anxious that young Lieutenants should at once, on their promotion to that rank, avail themselves of the advantages of the College before their turn would come for appointment to a ship. The regulations specify allowances which are intended to remove any pecuniary difficulties in attending the College; and special consideration for appointments will be given to Lieutenants who thus occupy in so useful a manner the time necessarily spent on shore.

Arrangements have been made for the admission of Naval Engineer Officers to the College, which will prevent time spent at the College from entailing any pecuniary loss upon them.

The School of Naval Architecture at South Kensington will be absorbed in the Royal Naval College, Greenwich. The regulations for the admission of Engineer Students and of Dockyard Apprentices have been so framed as to provide as nearly as possible the same approved time for their instruction as that which is now afforded at South Kensington. Further regulations will be issued by their Lordships in regard to the admission of private Students to the course of study at the College on similar conditions to those now existing at South Kensington.

My Lords have further determined to admit a limited number of Officers of the Mercantile Marine as Students of the College, enjoying the full advantages of the whole course of instruction and tuition by the Educational Staff, while Officers of the Mercantile Marine generally will, on application, be allowed to attend courses of lectures.

The paramount object which my Lords have pursued in the organisation of the College has been to provide the most efficient means for the higher education of Naval Officers adequate to the constantly increasing requirements of the Service; but my Lords also anticipate great advantages from the results likely to accrue from the connection which will be established through the College between men distinguished in the various departments of mathematical, physical, and chemical science, and those practical problems which so vitally interest the navigator, the naval architect, and the naval engineer.

My Lords expect the College to become, not only an educational establishment affording the means of the

highest training in theoretical subjects to Naval Officers of all classes, but also a nucleus of mathematical and mechanical science specially devoted to those branches of scientific investigation which have most interest for the Navy.

REGULATIONS FOR ADMISSION TO THE ROYAL NAVAL COLLEGE, GREENWICH.

1. Captains and Commanders.

1. Twenty-five Captains and Commanders may be admitted annually as Students at Greenwich.
2. Those admitted for study must satisfy the authorities at the College that they possess a fair knowledge of Elementary Mathematics on entry.
3. The term for study will commence on 1st October in each year, and will terminate on the 30th June following.
4. The President will be directed to ascertain whether Captains and Commanders admitted as Students are making satisfactory progress, and to report the result for the information of their Lordships.
5. A limited number may be allowed to remain a second Term for study, if they be desirous of doing so, on the recommendation of the President, to the Admiralty.
6. Captains will be on the half-pay of their rank, with 1s. 6d. a day towards the mess.
7. Commanders will receive the highest half-pay of their rank, with 1s. 6d. a day towards the mess.

2. Lieutenants.

1. Officers of this rank may be admitted to Greenwich as Students. The numbers to be admitted annually will be determined from time to time by their Lordships.
2. They will be required to pass an examination on entry.
3. The ordinary course of study will be for one term, at the conclusion of which an examination will take place.
4. A limited number, not exceeding 10, will be allowed to remain a second term for study, if they be desirous of doing so, on the recommendation of the Examiners to the Admiralty, with the concurrence of the President.
5. The Lieutenants will receive 3s. a day in addition to half-pay during their first term, and 1s. 6d. a day towards the mess. Those selected for a second term will receive the amount of their full pay and 1s. 6d. a day towards the mess.
6. Lieutenants desirous of qualifying as Gunnery Officers must serve one year at sea as Lieutenants before commencing their studies. If they have not served afloat at that rank at the time they apply, they will, if their Lordships approve of their application, be appointed at once to a sea-going ship to complete their year's sea time. They will then proceed to Greenwich for one term, which will be devoted to theoretical instruction before commencing their practical course in Gunnery on board the "Excellent." They will receive full pay and 1s. 6d. a day towards the mess during their course of study. They will be borne on the books of the "Excellent."

3. Navigating Officers.

1. Four Staff Commanders and ten Navigating Lieutenants may be admitted annually, as Students, under the same regulations as for Commanders and Lieutenants.
2. They will receive respectively 10s. and 7s. a day, including half-pay (or the amount of their half-pay, if it exceed these sums), with 1s. 6d. a day towards the mess.

4. Naval Instructors.

1. Gentlemen who in future apply for appointments as Naval Instructors will be permitted to prepare for their examination at the College at Greenwich, under the same regulations which have hitherto been established at Portsmouth.
2. During their subsequent service as Naval Instructors they will be admitted as Students for one Term if they be desirous of acquiring further scientific knowledge, and if their services be not required afloat.
3. They will, during that term, receive the half-pay to which they are entitled, and 1s. 6d. a day towards the mess.

5. Acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants.

1. The arrangements already in force for the examination of Midshipmen for the rank of Lieutenant will remain unaltered during the present year, with the following exceptions.

2. Acting Sub-Lieutenants who have passed their examinations in Gunnery on board the "Excellent," but who have not yet passed in Navigation, will join the College at Greenwich, on 1st February 1873, to prepare for their examination in Navigation.

3. Monthly examinations in Navigation to qualify Officers for the rank of Lieutenant will, in future, take place at Greenwich, instead of, as heretofore, at Portsmouth.

4. After 1st February 1873, Officers will proceed to the College immediately they have passed in Gunnery on board the "Excellent."

5. One month's additional time will be allowed for Acting Sub-Lieutenants to prepare for the examination in Navigation, after which time the Regulations now established for Officers failing to pass will be put in force.

6. During the period of study at the College, Acting Sub-Lieutenants will be borne on the books of the "Excellent," and will receive *1s. 6d.* a day towards the mess.

The following arrangements to take effect from 1st January 1874:—

7. Midshipmen serving at home, who shall have completed the necessary term of service, and have attained the age of 19, must, within 6 months, apply for permission to be examined for the rank of Lieutenant, and present themselves on board the ship specified on the day appointed for examination in Seamanship.

8. Having passed in Seamanship, they will proceed as Acting Sub-Lieutenants to the "Excellent" on the first specified day of entry, where they will be examined, after 3 months' instruction, in Gunnery. (Altered by Circular 2 of 1873.)

9. After having passed such examination, they will proceed to Greenwich to study for 6 months, preparatory to their examination in Navigation, still being borne on the books of the "Excellent." They will receive *1s. 6d.* a day towards the mess during the period of their study at the College. During this period they may present themselves for examination on one of the specified days, if they consider themselves qualified, but failing to pass, they will not be allowed a second examination until the expiration of their 6 months' Term of study. (Altered by Circular 2 of 1873.)

10. An Officer failing to obtain a Certificate in Seamanship at the appointed examination will be re-examined at the end of 3 months; if he should then fail, he will be given another opportunity at the expiration of a farther period of 3 months.

11. An Officer failing to obtain a Certificate on board the "Excellent" after 3 months' instruction will be re-examined at the end of a month.

12. An Officer failing to obtain a Certificate at Greenwich after 6 months' study will be re-examined at the end of a month.

13. If an Officer fail to pass in Seamanship on his third examination, or in Gunnery after having been 4 months in the "Excellent," or in Navigation after 7 months at Greenwich, he will be discharged from the Service.

14. Midshipmen serving abroad who shall have completed the necessary term of Service and have attained the age of 19, must, within 6 months, apply for permission to be examined in Seamanship, which examination will be conducted in accordance with existing regulations, and, having passed, will, on their arrival in England, follow the regulations laid down for Acting Sub-Lieutenants, who have passed in Seamanship at home.

15. Certificates for all subjects will be in three Classes.

16. The examination in Navigation will include Elementary Mathematics.

17. Acting Lieutenants who have passed their examination abroad in Seamanship, will, on their arrival in England, be subject to the same regulations as those which apply to Acting Sub-Lieutenants.

18. The present rewards to those who pass the highest examination for the rank of Lieutenant will be continued, viz.:—

A Lieutenant's Commission will be given in June and December of each year to the Sub-Lieutenant who has passed the best examination in Navigation at the College during the preceding 6 months, provided he has

obtained First-Class Certificates in Seamanship and Gunnery, and has reached a certain standard in the College Examination.

A Prize of Books or Instruments will be bestowed on Sub-Lieutenants who obtain First-Class Certificates in all subjects.

The Class of Certificate obtained will be noted against the Sub-Lieutenants' names in the Navy List.

19. The foregoing regulations will apply to Acting Navigating Lieutenants and Acting Navigating Sub-Lieutenants in their respective ranks, with the following exceptions:—

20. They will not be required to pass an examination in Gunnery, and will join the College at Greenwich immediately after they have passed in Seamanship, on their subsequent arrival in England.

21. During the period of study at the College they will be borne on the books of the Flag Ship at Portsmouth.

22. The examination of the Navigating Officers' Pilotage will take place after the examination in Navigation.

23. The present rewards to those who pass the highest examination for the rank of Navigating Lieutenants will be continued, viz.:—

A Commission as Navigating Lieutenant will be given to the Navigating Sub-Lieutenant who passes the highest examination in Seamanship, Navigation, and Pilotage of every twenty-five candidates examined, provided he obtain First-Class Certificates in all subjects, and is recommended by the Hydrographer.

A Prize of Books or Instruments will be bestowed on those Navigating Sub-Lieutenants who obtain First-Class Certificates in Seamanship, Navigation, and Pilotage.

The class of Certificate obtained will be noted against the Navigating Sub-Lieutenants' names in the Navy List.

6. Officers of Royal Marine Artillery and Light Infantry.

1. Two Officers of the Royal Marine Artillery, and two Officers of the Royal Marine Light Infantry, of the regimental rank of Lieutenant-Colonel, who have been embarked for not less than two years, may be selected annually as Students. They will be examined at the end of their first term, if the examination at the end of their first term indicates satisfactory progress.

2. They will receive their full pay and *1s. 6d.* a day towards the mess.

7. Officers of the Engineer Branch.

(As modified by subsequent Regulations.)

1. Three Chief Engineers and fourteen Engineer Assistant-Engineers who have not had the advantage of study at Greenwich or South Kensington, and whose services of so many can be spared, may be admitted to Greenwich annually, as Students.

2. They will be examined on entry in Elementary Mathematics.

3. They will remain one Term at Greenwich, and will be examined before leaving in the subjects they have studied.

4. A limited number of these Officers may be permitted to remain a second Term for study, if they are desirous of doing so, on the recommendation of the Examiners to the Admiralty, with the concurrence of the President.

5. During the period of study at Greenwich, Chief Engineers will be allowed the amount of their pay. Engineer Assistants and Engineer Assistants will be borne on the books of one of Her Majesty's ships, and will receive *1s. 6d.* a day towards the mess.

(For the rules respecting Engineer Students and Acting Assistant-Engineers, see the Regulations for the entry of Engineer Students.)

8. Dockyard Apprentices.

(Under revision in Sept. 1873.)

Dockyard Apprentices bound for 7 years will be entered annually between the ages of 14 and 15. The examination will take place in June in each year, and will be held by the Civil Service Commission, London, as well as at the Dockyards, viz., at Portsmouth, Chatham, Sheerness, Portsmouth, and Liverpool.

1. Three among those who have passed a year at the Dockyards will be selected annually by the Examiners for examination for study at Greenwich. They will be there 3 Terms, passing the vacation between September and 1st October at one of the Dockyards.

2. While at Greenwich, Dockyard Apprentices will be lodged, and will receive 1s. 6d. a day towards the mess. They will mess with the Acting Assistant Engineers and Engineer Students.

In addition they will receive pay as follows:—
Those in their first year at Greenwich, 21s. 0d. a week.
2nd and 3rd years 22s. 6d. a week.

When at their own Dockyards during the vacation they will receive their pay as above, but not the mess allowance. When at other Dockyards the mess allowance will be granted.

3. Those selected for study at Greenwich must join their Parents or Guardians in a Bond for the sum of £500, to serve under the Admiralty for 7 years, if required, after the completion of their apprenticeship.

4. If found well qualified at the completion of their course at Greenwich, they may be sent in one of Her Majesty's Ships for one year, if their Lordships think it desirable, and will then be appointed Assistants to the Foremen of the Dockyards, or to any other post for which they may be considered fit. In those cases where their Lordships do not deem it desirable to send them a sea, they will at once be appointed to such posts as are above.

Private Students of Naval Architecture and Marine Engineering.

1. Facilities will be afforded for the admission of persons unconnected with the Naval Service to follow the course of study laid down for the Acting Assistant Engineers and Dockyard Apprentices, under regulations which will shortly be promulgated, and which will be similar to those hitherto in force at the School of Naval Architecture.

2. These Students will reside outside the precincts of the College.

10. Officers of the Mercantile Marine.

1. Ten Officers of the Mercantile Marine may, with special permission from the Admiralty in each case, be limited annually to Greenwich for study, under similar regulations as regards examination on entry and completion of the Term as are laid down for Lieutenants. They will reside outside the precincts of the College, and be admitted as Honorary Members of the Officers' Mess.

2. The claims of Officers in the Royal Naval Reserve will be first considered.

GENERAL REGULATIONS.

1. Officers and others who are required by regulations to pass through the College will follow such courses of study as may be from time to time prescribed.

2. Officers and others admitted as Students on their own application will, within certain limits, be allowed to elect any course of study, and to attend all Lectures that may be given in the Theatre of the College, but a course in Mathematics will be considered indispensable.

3. Officers and others connected with the Public Service, and Officers of the Mercantile Marine may, on application to the Admiralty, be allowed to attend courses of Lectures, although not admitted as Students in the College, subject to such regulations as their Lordships may determine.

4. The privilege of attending Lectures may be extended to other classes, if the arrangements of the College will admit of it.

5. The term of study for all Officers, excepting Acting Lieutenants and Acting Sub-Lieutenants, will commence on October 1st in each year, and conclude on the 30th following. Officers will be admitted at the beginning of each Term, excepting those above specified, who, for the present, will enter monthly.

6. The vacation will commence on the 1st July and terminate on the 30th September in each year. In addition, leave of absence will be granted for ten days at Christmas and for a week at Easter.

7. The vacations for Acting Sub-Lieutenants will be six weeks at Midsummer and one month at Christmas.

8. All Officers on full pay will wear their uniform within the precincts of the College.

9. No Officers unless under exceptional circumstances, will be permitted to rejoin for an additional period of study beyond that laid down in the foregoing Regulations, until after an absence of four years (two of which must have been passed in active service).

10. Captains, Commanders, and Chief Engineers taking advantage of the instruction at the College may reside

outside the precincts, if they desire it. All other Officers admitted as Students must occupy rooms in the College and join the appointed mess, unless special permission is obtained to reside outside.

10. Officers not making satisfactory progress will not be allowed to remain as Students at the College.

11. A Special Examination in the higher branches of study taught at the College will be held at the end of every Term, the most successful competitors in which will receive special rewards, as stated below.

This examination will be open to all Officers above the rank of Sub-Lieutenant, but will be entirely voluntary.

The Officer attaining the highest number of marks will be granted 100l. a year for 3 years.

The Officer taking the second place will be granted 80l. a year for 3 years, and the Officer taking the third place, 50l. a year for 3 years.

12. Arrangements for regulating the courses of study, and the relative value to be assigned to each subject in the various examinations, will shortly be promulgated.

13. Honorary Certificates will be given to Officers who are admitted as Students for a course of voluntary study, and who reach a certain standard at the examination on the completion of their course.

14. Officers who have received Honorary Certificates at the College, and Gunnery Lieutenants who have qualified at Greenwich, will be distinguished by the letter G appended to their names in the Navy List.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

FLEET CIRCULAR, No. 2.—C.

Admiralty, 4th January 1877.

EXAMINATION OF ACTING SUB-LIEUTENANTS AND ACTING NAVIGATING SUB-LIEUTENANTS AT ROYAL NAVAL COLLEGE, GREENWICH.

[Cancelling Cir. No. 28 C of 14th March 1874.]

I.—The Lords Commissioners of the Admiralty have been pleased to approve of the promulgation of the following details of subjects for Instruction and Examination of Acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants at the Royal Naval College, Greenwich:—

	Full number of Marks obtainable at Examination
1. <i>Algebra</i> .—Fundamental Operations; Fractions; Simple Equations; Involution and Evolution; Theory of Indices; Quadratic Surds; Quadratic Equations; Proportion; the Three Progressions; Elements of the Theory of Logarithms, including the use of Logarithm Tables	125
2. <i>Geometry</i> .—Up to the standard of the Sixth Book of Euclid's Elements	
3. <i>Trigonometry</i> .—Definitions and Fundamental Formulae; Solution of Plane and Spherical Triangles	125
4. <i>Mechanics</i> .—Elements of Statics, Dynamics, and Hydrostatics	125
5. <i>Physics</i> .—Mechanical Properties of Liquids and Gases, Optics, Heat, and Magnetism; including Construction and Use of the Barometer, Telescope, Microscope, Theodolite, Sextant, Dry and Wet Bulb Thermometers, Azimuth Compass	100
6. <i>Steam Engine</i> .—Heat; Steam; Boilers; Engines; and Propellers	100
7. <i>French</i> .—Writing from Dictation; Pronunciation; Grammar; Translation from French to English, and from English to French	100
8. <i>Winds and Currents</i> .—Prevailing Winds and Currents, their Geographical Limits, and their Changes at different Seasons; Cyclones, their characteristics, localities, seasons, rotation, and track; Relation of Barometric Pressure to Prevailing Winds and Storms; Buys-Ballot's Law; Leading Theories of Winds and Currents; Rains and Rain Seasons	100

	Full number of Marks obtainable at Examination.
9. <i>Practical Navigation</i> .—The Sailings; Dead Reckoning; Mercator's Chart; Passage of Bright Stars over Meridian; Latitude by Meridian Altitudes, by Altitude of the Pole Star, by Altitudes near the Meridian, and by Double Altitudes; Longitude by Chronometer, and by Lunar Distance; Error and Rate of Chronometer by Single Altitude, and by Equal Altitudes; Variation of Compass by Amplitude, by Altitude Azimuth, and by Time Azimuth; Time of High Water	200
10. <i>Nautical Astronomy</i> .—Definitions and Principles; Investigation of all Processes and Formulae; Explanation of all Corrections used; Sumner's Method; Problems	200
11. <i>Nautical Surveying</i> .—Use of Charts; Rating of Chronometers; Determination of Meridian Distance; Selection and Measurement of a Base Line; Determination of Latitude, Longitude, and True Bearing; Triangulation; Levelling; Soundings; Fixing Positions; Tide Gauge; Establishment of the Port	100
12. <i>Instruments</i> .—Construction and Use of Marine Barometer, Sextant, Artificial Horizon, Azimuth Compass, Theodolite, and Level	40
13. <i>Observations</i> .—Of the Sun, for determining Latitude; Error of Chronometer and Variation of Compass	60
	1,500

II.—The number of marks required to be obtained as follows, viz. —

For a 1st Class Certificate	1,250 and upwards
" 2nd "	1,000 "
" 3rd "	750 "

No Certificate will be granted unless at least 30 marks have been obtained for Observations (subject 13).

III.—One-sixth of the total number of marks allotted to each subject must be obtained to entitle an officer to a 1st or 2nd Class Certificate.

IV.—The Regulations contained in Art. 77, page 20, of the addenda to the Queen's Regulations and Admiralty Instructions, will remain unaltered, except as to the number of marks necessary to qualify an Officer for the half-yearly prize of a Lieutenant's Commission, which will be 1,300 instead of 925.

BEAUFORT PRIZE.

V.—Candidates for the Beaufort Testimonial should signify their intention of competing to the President of the College one month before the time for their examination; more searching questions will be set in all subjects.

VI.—A List of the Text Books used at the College is subjoined for the information of the above classes of Officers.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

LIST OF TEXT BOOKS

Used by acting Sub-Lieutenants and Acting Navigating Sub-Lieutenants at the Royal Naval College.

HAMBLIN SMITH	Arithmetic	(Rivington.)
" "	Algebra	"
" "	Plane Trigonometry	"
" "	Elementary Statics	"
" "	Elementary Hydrostatics	"
TODHUNTER	Spherical Trigonometry (Macmillan and Co.)	"
"	Elements of Euclid	"
"	Mechanics	"

{ GANOT	Natural Philosophy (Longmans' Green, and Co.)
{ BALFOUR STEWART	Lessons in Elementary Physics (Macmillan and Co.)
LAUGHTON	Practical and Theoretical Statistical Surveying (Longmans, Green, and Co.)
"	Physical Geography in its relation to the prevailing Winds and Currents (J. D. Potter, 51, Poultry).
HULL	Practical Nautical Surveying (J. D. Potter, 51, Poultry).
{ JEANS	Nautical Astronomy and Navigation (Longmans, Green, and Co.)
{ RAPER	Practice of Navigation and Nautical Astronomy (J. D. Potter, 51, Poultry).
* EVERS	Steam and the Steam Engine (Wm. Collins, Son, and Co.)

CIRCULAR No. 47.—C.

Admiralty, 13th June 1874.

REJECTION OF ACTING SUB-LIEUTENANTS AT THE EXAMINATION IN GUNNERY ON BOARD HER MAJESTY'S SHIP "EXCELLENT."

[Circular No. 8 (C) of 30th Jan. 1873, p. 8, *et. ci.*]

My Lords Commissioners of the Admiralty have taken into consideration the fact that, although failure on the part either of Midshipmen to pass their examination in Seamanship for the rank of Lieutenant, or of Acting Sub-Lieutenants to pass their final examination in Navigation at the Royal Naval College, involves a loss of seniority in some cases to a considerable extent, no such penalty is incurred in the case of rejection at the examination in Gunnery on board Her Majesty's Ship "Excellent," and hereby direct that for the future no month's seniority shall be forfeited for such rejection.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

FLEET CIRCULAR No. 2.—C.

Admiralty, 3rd June 1875.

EXAMINATION OF ACTING SUB-LIEUTENANTS IN GUNNERY AND NAVIGATION FOR THE RANK OF LIEUTENANT.

[Revising par. 5 of Circ. No. 5 C., of 30th January 1874.]

The Lords Commissioners of the Admiralty have had under their consideration the arrangements at present in force for the examination of Acting Sub-Lieutenants in Gunnery and Navigation for the rank of Lieutenant.

Under the existing regulations Acting Sub-Lieutenants on arriving in England, after having passed the examination in Seamanship, join the "Excellent" for a course of gunnery instruction, remain there for about three months, and having completed the examination successfully, proceed thence to the Royal Naval College for a further six months' course of instruction before presenting themselves for their final examination.

My Lords consider that if Acting Sub-Lieutenants were to join the College first, after arrival in England, they would be better prepared to commence the College course of instruction than they are now after an intermediate period during which their attention has, necessarily, been almost wholly concentrated on the study of Gunnery; and, also, that by going through the course

* On the first perusal of this work, the following paragraphs are omitted, viz.: 51, 50, 78, 79, 81, 82, 155, 157, 148 to 150, 160 to 163, 169, 170, 175, 180, 205, to 214, 216 to 302, 310 to end.

of instruction in Gunnery immediately before appointment to ships, they will carry their knowledge of this subject to sea fresh in their minds.

With this view, my Lords direct that all Acting Sub-Lieutenants arriving in England on and after the 1st of October next are to join the College first, and while here, are to be subject in all respects to the same regulations as if they had joined under those now in force. Timely information as to the date in each month on which the officers are to join the College will be given.

On completing their examination in Navigation they will be granted 10 days' leave, on the expiration of which they are to proceed to join the "Excellent" for

the course of Gunnery Instruction, on the successful completion of which they will be confirmed, subject to the usual deduction of seniority in cases of rejection.

During the whole period between the date of their arrival in England and the completion of their examination in Gunnery they will be borne on the books of H.M.S. "Excellent," and the 10 days' leave granted on completing the College examination will not be deducted from any amount of leave that may have been due to them on arrival in England.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

NAVAL RETIREMENTS.

GAZETTE NOTICE.—REGULATIONS AS TO RETIREMENT OF FLAG OFFICERS, CAPTAINS, COMMANDERS, AND LIEUTENANTS.

Admiralty, March 2, 1870.

Her Majesty, by Her Order in Council of the 23rd February 1870, having been graciously pleased to sanction proposals relating to Flag Officers, Captains, Commanders, and Lieutenants, with a view to the benefit of the Naval Service, the Lords Commissioners of the Admiralty give notice of the mode in which such arrangements will be carried out. The Regulations will take effect from the 1st April 1870.

Officers on Half-pay, to whom option is hereby given of electing to come under the Regulations herein laid down or those formerly in force, as regards retirement or pay are to signify, in writing, before the 21st March,

to the Secretary of the Admiralty, the selection they have made; stating, moreover, whether they are anxious to be allowed to retire in order to facilitate the reduction of the Active Lists.

Officers not signifying their intentions before that date will be considered to have elected the New Regulations.

The subjoined Scale will show the age at which Officers will be compulsorily retired, and also that at which they may optionally retire:—

[See Order in Council, 5th August 1871, modifying this temporarily.]

	AGE.		
	Compulsory, are to be retired.	Optional, may retire.	
Admiral of the Fleet	(1) 70		
Admiral and Vice-Admiral	(1) 65		
" " "	(2) ..	At any age so soon as 10 years have elapsed since his flag was hauled down or (if he has not hoisted his flag) since his service as Captain ceased.	60
Rear-Admiral	(1) 60		
" " "	(2) ..	At any age so soon as 10 years have elapsed since his flag was hauled down or (if he has not hoisted his flag) since his service as Captain ceased.	55
Captain	(1) 55		
" " "	(2) ..	At any age if 7 years have elapsed since he last served.	50
Commander	(1) 50		
" " "	(2) ..	At any age if 5 years have elapsed since he last served.	45
Lieutenant	(1) 45		
" " "	(2) ..	At any age if 5 years have elapsed since he last served.	40

To be retired irrespective of age, at the discretion of the Admiralty, if found physically unfit for service.

Officers should state their wishes in the following form, which it is requested may be transmitted in duplicate—

Date of Birth.	NAME.	RANK.	Whether elects New or Former Regulations for Retirement and Half-pay (insert word New or Former).	Whether elects New or Former Regulations for Pay (insert word New or Former).	Whether anxious for Retirement to facilitate Reduction of Lists.	Whether able to claim Retiree's pay as physically unfit.

I. As relates to Flag Officers.

[This section is modified by Orders in Council, 5th August 1875, 4th December 1878.]

1. Admirals of the Fleet. To be retired at the age of 70.

Admirals and Vice-Admirals. To be retired at the age of 65, or at any age so soon as 10 years have elapsed since their flag was hauled down, or (if they have not hoisted their flag) since their service as Captain ceased.

Rear-Admirals. To be retired at the age of 60, or at any age so soon as 10 years have elapsed since their flag was hauled down, or (if they have not hoisted their flag) since their service as Captain ceased.

To be retired, irrespective of age, at our discretion, if found to be physically unfit to serve.

2. Admirals and Vice-Admirals to have the option of retiring at the age of 60, and Rear-Admirals at the age of 55.

3. The Active Flag List to be reduced to 50:—

Admirals of the Fleet 3
Admirals 7
Vice-Admirals 15
Rear-Admirals 25

[Number increased by Order in Council, 5th August 1875.]

4. Admirals of the Fleet to receive on retirement half-pay of their rank, and to be styled Rear-Admirals of the Fleet.

5. Admirals, Vice-Admirals, and Rear-Admirals to be allowed on retirement to receive, at their option, either the half-pay of the rank from which they retire, or the retired pay provided by these Regulations.

6. Admirals of the Fleet to be selected by Her Majesty from the Admirals on the Active List who have served as Commander-in-Chief or who have commanded at sea as Flag Officer for 2 years.
7. Vice-Admirals to rise to the rank and title of Admiral on the Active List according to seniority.
8. Rear-Admirals not to be eligible for promotion to the rank of Vice-Admiral on the Active List until they have completed one year's Sea Service, or its equivalent in Harbour Service as Flag Officer; but such Officers as arrive at their turn for promotion, without having completed the qualifying service, and not having attained the age for retirement, to remain on the Active List until qualified for promotion, or until retired; if promoted, to take rank according to former seniority. [Cancelled by Order in Council, 4th December 1875.]
9. Vice-Admirals retired from that rank to be entitled to rise by seniority to the rank of Retired Admiral.
10. Rear-Admirals retired from that rank to be entitled to rise by seniority to the rank of Retired Vice-Admiral, if, before retirement, they had served the time to qualify them for promotion. [See Order in Council, 4th August 1875, altering this.]

II. As relates to Captains.

[This section is modified by Order in Council, 5th August 1875.]

1. To be retired at the age of 55, or at any age if 7 years have elapsed since they last served.
2. To have the option of retiring at the age of 50; and to be retired, irrespective of age, at Our discretion, if found physically unfit to serve.
3. The Active List of Captains to be reduced to 150:—

First Class	50
Second Class	50
Third Class	50

4. Captains to be allowed, on retirement, to receive at their option, either the active half-pay of that rank, or the retired pay provided by these Regulations. The retired pay for Captains, provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and 14th March 1866, is hereby abolished, subject to the temporary provisions herein-after set forth.

5. To qualify a Captain whose seniority brings him in for advancement to the Active List of Flag Officers, must have completed 6 years' Sea Service as Captain, its equivalent in Harbour Service, but the first 3 years such period must be Sea Service in command of a ship at sea; such Officers as arrive at their turn for promotion without having completed the qualifying service to be retired.

6. Captains retired from that rank to be entitled to rise by seniority to the rank of Retired Rear-Admiral, before retirement they had served the time to qualify them for promotion.

[See Orders in Council, 4th August 1873, 5th August 75, altering this paragraph.]

III. As relates to Commanders.

[This section is modified by Order in Council, 4th August 1875.]

1. To be retired at the age of 50, or at any age if 5 years have elapsed since they last served.
2. To have the option of retiring at the age of 45, and to be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

3. The Active List of Commanders to be reduced to 200.

4. Commanders to be allowed on retirement to receive, at their option, either the active half-pay of that rank or the retired pay provided by these Regulations. The retired pay for Commanders, provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and 14th March 1866, is hereby abolished, subject to the temporary provisions herein-after set forth.

5. To qualify a Commander for promotion to the rank of Captain on the Active List, he must have completed years' Sea Service as Commander, or its equivalent in Harbour Service, but one year of such period must be Sea Service in a ship of war at sea.

6. A Commander may be promoted to the rank of Captain for gallantry in action, provided he has completed one year's Sea Service, or its equivalent, in the rank of Commander.

7. Commanders retired from that rank may, by Our permission (obtained at the time of their retirement, but not subsequently), rise one step in rank, if, before retirement, they had served the time to qualify them for promotion.

[Modified by Order in Council, 31st July 1876.]

IV. As relates to Lieutenants.

1. To be retired at the age of 45, or at any age if 5 years have elapsed since they last served.

2. To have the option of retiring at the age of 40; and to be retired irrespective of age, at Our discretion, if found physically unfit to serve.

3. The Active List of Lieutenants to be reduced to 600.

4. Lieutenants to be allowed on retirement to receive, at their option, either the active half-pay they may have earned by Service, or the retired pay provided by these Regulations.

5. A number of Lieutenants, not exceeding 10 annually, being under 40 years of age, may, with Our consent, and under such Regulations as We may think fit to make, retire upon the active half-pay they have earned by Service.

6. The retired pay for Lieutenants, provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and 24th March 1866, is hereby abolished, subject to the temporary provisions herein-after set forth.

7. To qualify a Lieutenant for promotion to the rank of Commander on the Active List, he must have completed 4 years' Sea Service as Lieutenant, or its equivalent in Harbour Service, but 3 years of such period must be Sea Service in a ship of war at sea; this rule also to apply to promotions granted to Flag Officers on striking their flags.

8. A Lieutenant may be promoted to the rank of Commander for gallantry in action, provided he has completed 2 years' Sea Service, or its equivalent, in the rank of Lieutenant.

9. Lieutenants shall reckon service in the rank of Sub-Lieutenant and acting Sub-Lieutenant towards increase of half-pay, in the following proportions:—

Under 3 years' service { 1 year of Service as Sub-Lieutenant and Acting Sub-Lieutenant.

Under 6 years' service { 2 ditto.

Above 6 years' service { All Service as Sub-Lieutenant and Acting Sub-Lieutenant.

10. Lieutenants retired from that rank may, by Our permission (obtained at the time of their retirement, but not subsequently), rise one step in rank, if, before retirement, they had served the time to qualify them for promotion.

V. Definition of Service for the above Ranks.

1. Service to mean service on full pay.

Service to be divided into "Sea Service" and "Harbour Service."

2. Harbour Service to be:—

(a.)—Service in Harbour Ships or their Tenders (with the exception of the Harbour Ships and Tenders at Ascension, Port Royal, Hong Kong, and Rio Janeiro, and at such other Foreign Ports as We may determine), and service in First Reserve (Coast Guard) Ships after the first 3 years of such service; such first 3 years to reckon as Sea Service; [See Order in Council, 4th August 1873, altering this paragraph.]

(b.)—Time in Hospital when sent from any of the above ships, after the completion of 3 years' service as above;

(c.)—Service as Superintendents of Dockyards;

(d.)—Service when borne additional on the books of Harbour Ships, either for ships about to be Commissioned or for service on shore;

(e.)—Time when sick in Hospitals beyond six weeks in the case of an Officer whose service would otherwise be Sea Service;

(f.)—Service as Transport Officer on shore

(g.)—Service in the Coast Guard on shore.

3. All other Full-pay Service to count as Sea Service.

4. Sea Service to count as full service for all purposes of pay, half-pay, promotion, and retirement; subject to any express qualifications made by these Regulations.

5. Harbour Service to count as full service for full-pay and half-pay; as two-thirds of full service for retirement, and as half full service for promotion.

6. Provided always that no Service, however long, shall count for promotion, unless the Officer shall have served in a ship of war at sea the minimum period of Sea Service required by these Regulations for promotion.

7. "A ship of war at sea" to mean a ship, all service in which counts as Sea Service.

8. Time on half-pay not to count for increase of full-pay or half-pay, nor for promotion, but to count as one-third of full service for retirement.

9. Provided always, that Civil Employment at or under the Admiralty, whether on half-pay or not, or service under any other department which may be declared by Us, with the consent of the Lords of Her Majesty's Treasury, to be for this purpose Naval Service, if it does not count for or towards Civil Superannuation, and service as Naval Attaché, shall count as full service for pay, half-pay, and retirement; but it shall not be deemed to be service for any other purpose.

VI. Full-pay and Allowances.

1. The Full-pay of Officers to continue as heretofore, with the following exceptions:—

	per day.
Captains.. The first 50 to be allowed Full-pay of £1 13 0	
To next 50 " " " " " " " " " "	1 7 6
The remainder " " " " " " " " " "	1 2 6
When any of the first 50 Captains are in command of the "Britannia," Reserve Ships, or the Royal Yacht, including Pay and Command Money	2 5 0

Naval Cadets.. To be allowed Full-pay of £0 1 0

2. The Table Money of £4 10s. a day allowed to Commanders-in-Chief on Foreign Stations to be extended to the Commander-in-Chief at Portsmouth.

3. Scale of Command Money to Captains, in addition to pay, excepting Captains paid at special rates:—

	s.	d.	
In sea-going rated ships, frigates, and such ships as the Admiralty may declare at the time of their being launched to be of the first class for this purpose	18	0	Provided that a separate table is kept.
In sea-going ships, other than the above	10	6	
In Harbour Ships, being rated ships or frigates, or such ships as the Admiralty may have declared to be of the first class for this purpose	12	0	
In Harbour Ships, other than the above	7	0	

Captains of Ships not keeping a separate table, and Captains borne for Full-pay and employed on Special Service, but not in command of Ships, to receive the pay of their class and an allowance of 5s. a day.

HALF-PAY.

Half-pay to be allowed to the undermentioned Officers, according to the following scale:—

	£	s.	d.
Admiral of the Fleet	8	7	0
Admiral	2	2	0
Vice-Admiral	1	12	6
Rear-Admiral	1	5	0
Captains.. To each of the first 50 in Seniority, provided they have served 2 years in command of a ship of war at sea	0	14	6
To each of the next 50 ditto	0	12	6
To the remainder and those who have not served at sea as above	0	10	6
Commanders. To each of the first 100 in Seniority, if they have served 1 year on full-pay as Commander	0	10	0
" To the remainder and those who have not served as above	0	8	6
Lieutenant. Under 3 years' service*	0	4	0
" " 6 " "	0	5	0
" " 9 " "	0	6	0
" " 12 " "	0	7	0
" Above 13 " "	0	8	6
Lieutenants with less than 3 years' service in the rank of Lieutenant will be allowed to reckon besides	1 year's service as Sub-Lieutenant and Acting Sub-Lieutenant.		
Ditto ditto 6	2 do. do.		
Ditto above 6	all do. do.		

VIII. Retired Pay.

1. The Scale of Retired Pay, according to age and service, to be as follows, for Flag Officers, Captains, Com-

* Lieutenants may be allowed 5s. a day, half-pay, if through illness contracted in the service they shall have been unable to serve 3 years as above.

manders, and Lieutenants. An addition to be made as specified, for each full year of additional Sea Service, or its equivalent, but the same not to exceed 5 years, and a deduction to be made for each full year wanted to complete the periods specified, but the same not to exceed 10 years:—

Age.	Retired Pay.	Sea Service, or its equivalent in Harbour Service or in Half-pay time.	Address of Pensioner.
	£	Years.	
Admirals	850	30	A
Vice-Admirals	725	29	B
Rear-Admirals	600	27	C
Captains, Commanders, and Lieutenants:—			
At 60	600	27	D
59	585	26	E
58	570	25	F
57	555	25	G
56	540	25	H
55	525	24	I
54	510	24	J
53	495	23	K
52	480	23	L
51	465	22	M
50	450	22	N
49	435	21	O
48	420	21	P
47	375	20	Q
46	350	20	R
45	325	19	S
44	300	19	T
43	275	18	U
42	250	18	V
41	225	17	W
40	200	17	X

2. No Retired Flag Officer to be allowed to receive in respect of Retired Pay and Good Service Pension an amount exceeding the half-pay of an Admiral of the Fleet.

3. A Captain retired from that rank to receive retired Pay, together with Good Service Pension, not exceeding 600l.; but should the two together amount to that amount, he will be retired on 600l. a year, reckoning his Good Service Pension.

4. The Pay of Commanders and Lieutenants, from those ranks, not to exceed 400l. and 300l. respectively.

5. After retirement, no increase of pay to be allowed to any Officer. The only addition possible will be in form of Pension.

6. No Officer to rise more than one step in rank after retirement.

7. All service as Sub-Lieutenant and Acting Sub-Lieutenant to reckon for increase of retired pay.

8. Power to be reserved to Us to suspend at any time and with respect to any rank, the provisions of the Order under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

9. The power vested in Us to grant lower rates of pay in cases of misconduct, to be extended to retired pay.

10. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

11. Officers to be allowed, at their own request, with Our consent, to compound their retired pay, on the Rules laid down by Her Majesty's Treasury in the administering Act 33 & 35 Vict., cap. 32.

IX. Pensions.

[See Pension Regulations of 1st July 1870, modifying these provisions.]

1. No Officer to be allowed to hold two pensions at the same time, unless one of such pensions be a pension conferred for wounds received in the Service.

2. No Naval Aide-de-Camp deriving emolument from his office to be allowed to hold any pension, which shall be a pension conferred for wounds received in the Service.

3. Good Service Pensions to be awarded for good and meritorious service at sea, preference being given to

cases of special gallantry, to Officers who have commanded a ship in action against the enemy. Ten pensions of 300*l.* a year each to be given to Flag Officers of all ranks on the Active List; the intention being that two may be held by Vice-Admirals and two by Rear-Admirals qualified for promotion. Twenty-five pensions of 150*l.* a year each to be given to Captains.

4. All Officers in receipt of these pensions to be allowed to retain them after being retired.

5. In consideration of the increase in the number of Good Service Pensions, the salaries attached to the offices of Vice-Admiral and Rear-Admiral of the United Kingdom will cease after the next vacancies.

6. Should any Officer holding a Good Service Pension be in receipt of or be appointed to full-pay or civil duty, or become entitled to a Civil Pension, exceeding the value of his Good Service Pension, the latter pension to be suspended so long as he receives such pay, or salary, or Civil Pension; and the vacancy thus occasioned may be filled up.

7. When such employment shall have ceased, the officer will resume a Good Service Pension, although the list be full; in such case the next vacancy will not be filled up.

8. A Captain not to be allowed to retain a Good Service Pension when promoted on the Active List; a Flag Officer to give up his Good Service Pension if he shall become Governor of Greenwich Hospital or Naval Aide-de-Camp to Her Majesty.

9. No Admiral of the Fleet to be allowed to hold a pension, unless conferred for wounds received in the service.

10. Greenwich Hospital Pensions for Flag Officers to be awarded to old, infirm, wounded, or disabled Officers in the Retired List, of long service, but not to be considered as a qualification for retirement.

11. No Officer, except Flag Officers, in receipt of a civil or Greenwich Hospital Pension, to be allowed to retain it after being promoted.

12. No pension, except a pension for wounds, can be annulled.

X. Temporary Provisions.

The following provisions to apply to Flag Officers, Captains, Commanders, and Lieutenants now holding those ranks on the Active List:—

1. All Officers to whom, in the following clauses, an option is given, must signify to Us, in writing, within such time as may be prescribed, in what manner they elect to exercise such option. In the event of their failing so to intimate their wishes, it will be deemed that they have elected the new Regulations laid down in this scheme.

2. The new scales of full-pay and allowances to apply to all Officers, unless they request, in writing, within such time as may be prescribed, to be paid according to those now in force, in which case they will continue to receive the old rates of pay and allowances during all their future service.

3. Officers to whom option is given as to half-pay, promotion, and retirement, and who elect to be dealt with under the old Regulations, will retain their present rights, except so far as they are expressly limited by these Temporary Provisions; but in that case it must be clearly understood that they will have none of the advantages of the new Regulations.

[By Circulars 62 of 1873, 21 of 1874, provision is made for allowing officers to change from Old to New Regulations, if they would not, under the New Regulations, have been compulsorily retired before the date of application to exchange.]

4. Officers to whom the above option is given, and who elect to be dealt with under the new Regulations, will receive half-pay, and will be promoted and retired in accordance with them, but will retain no rights abolished by them, except so far as is expressly laid down in these Temporary Provisions.

5. Officers retired may, at their own request, and after obtaining in each case Our consent, commute their half or retired pay, under the Rules laid down by the Lords Commissioners of Her Majesty's Treasury for administering Act 32 & 33 Vict., cap. 32.

6. Admirals of the Fleet, and Admirals who commanded a ship as Captain or Commander prior to the termination of the War in 1815, to be allowed to remain on the Active List; such Admirals to be eligible for promotion to the rank of Admiral of the Fleet.

7. All other Flag Officers now on the Active List to have the option of being promoted and retired, either under the new Regulations, or under the terms of the

Order in Council of March 24, 1866, but with the following modifications in the latter case:—

(a.) To be retired at 70, if an Admiral of the Fleet or Admiral; at 68, if a Vice-Admiral; at 65, if a Rear-Admiral; whether or not they have hoisted their flag or have been employed at the Admiralty; provided also, that Officers promoted to Active Flag rank, subsequently to 24th March 1866, will be subject to the new scale of age for retirement when promoted to the rank of Vice-Admiral.

(b.) To be retired as soon as 10 years have elapsed since their flag was hoisted down, or (if they have not hoisted their flag) since their service as Captain ceased.

(c.) When so retired, the names of those who have hoisted their flags, or have been employed at the Admiralty, will, if they should desire it, be retained on the Active List according to seniority, until such time as they would have been compulsorily retired under the Order in Council of 24th March 1866; but they will not be entitled to rise above the rank of Admiral or Retired Admiral. Their names to be supplementary to the established numbers of the List, and to be printed in italics; and when ultimately removed from the List by death or otherwise, the vacancies so caused not to be filled up.

(d.) Flag Officers so retired retain their Good Service Pensions.

(e.) It shall be lawful for Her Majesty, in cases of distinguished service, to confer the rank of Retired Admiral of the Fleet on any present Flag Officer retired under the above conditions, provided he shall be qualified for that rank by seniority, and according to these Regulations; provided that there shall not be already three Retired Admirals of the Fleet.

8. Flag Officers now on the Active List, who elect to be retired under the new Regulations, to be promoted according to seniority to the rank of Admiral on the retired list, but without increase of retired pay.

9. The new requirement of service for promotion to the active rank of Vice-Admiral not to be enforced with regard to Rear-Admirals now on the Active List.

10. Rear-Admirals now on the Active List, who elect or are allowed to be retired at once under the new Regulations, to be entitled to 675*l.* instead of 600*l.* a year, as retired pay, subject to the deduction specified in the scale, but without the addition allowed for extra service.

11. Until the Active List of Admirals shall have been reduced to 7, only one in every two vacancies caused by retirement, or promotions consequent thereon, to be filled up.

[See Order in Council, 5th August 1875.]

12. Until the Active Lists of Vice-Admirals and Rear-Admirals shall have been reduced to 15 and 25 respectively, only one in every three vacancies caused by retirement, or promotions consequent thereon, to be filled up.

[See Order in Council, 5th August 1875.]

13. All vacancies caused by death to be filled up as they occur.

14. The Officers now holding the appointments of Vice-Admiral and Rear-Admiral of the United Kingdom, and First and Principal Naval Aide-de-Camp to Her Majesty, if retired as Admirals under the new Regulations, to receive an addition to their retired pay, not greater than the salary of their office; but the whole amount not to exceed the half-pay of an Admiral of the Fleet.

15. The new requirements of service for promotion to the rank of Rear-Admiral not to be enforced with regard to Captains now on the Active List, who are at present qualified by service for promotion under the old Regulations.

16. All Captains now on the Active List, of more than 8 years' standing, to be allowed the option of accepting, as to promotion and retirement, either the new Regulations, or those of Her Majesty's Order in Council of 24th March 1866, but with the following modifications in the latter case:—

(a.) Not to be allowed to remain on the Active List of Captains after the age of 60, or after 7 years have elapsed since their service as Captain ceased.

(b.) When promoted to the Active Flag List to be subject to the new Regulations in all respects, except that they will only be entitled, on retirement, to half-pay, according to the terms of the Order in Council of 24th March 1866.

17. All Captains now on the Active List, of less than 8 years' standing, to be allowed the same option, except that they will in no case be allowed to remain on the Active List after the age of 55.

18. Until the Active Lists of Captains, Commanders, and Lieutenants shall have been reduced to 150, 200, and 600 respectively, only one in every four vacancies caused by retirement, and promotions consequent thereon, to be filled up. Vacancies caused by death to be filled up as they occur.

[See Order in Council, 5th February 1872, 5th August 1875, altering this paragraph.]

19. No further additions to be made to the List of Reserved Flag Officers.

20. The new requirements of service for promotion not to be enforced with regard to Commanders and Lieutenants now on the Active List, who are at the present time qualified by service for promotion under the old Regulations.

21. Such Commanders and Lieutenants now on the Active List, as are not at the present time qualified by service for promotion, will be promoted under the new Regulations.

22. All Commanders and Lieutenants now on the Active List, who may be retired under the provisions of this scheme, to be allowed the option of retiring on the terms of the new Regulations, or on the retired scale

provided by Her Majesty's Orders in Council of 1st August 1860, 9th July 1864, and 24th March 1868. In either case, however, they will be retired at the respective ages of 50 and 45, or when they have not served five years, but they will retain their present privilege as to rising in rank.

[See Order in Council of 21st July 1876, as to promotion of Commanders on attaining 15 years' seniority.]

23. The advantages conferred by the Order in Council of 26th June 1867 on some of the reserved Captains (F. G. List) to be extended to all such Captains; these Officers to be placed, according to seniority, as vacancies occur, on the Retired List, under Orders in Council of 24th April 1847, 25th June 1851, and 20th June 1857; and to rise to Flag Rank according to their seniority as Captains.

24. Until the present Active Lists shall have been reduced to the proposed numbers, any Officers may, with their consent, and at Our discretion, be retired; if above 40 years of age, on the terms of the new Regulations, if under 40 years of age, on the active half-pay of their rank.

All present Rules and Regulations, except in so far as they are expressly altered or limited by these General and Temporary Provisions, shall be deemed to remain in force.

SERVICE REQUIRED TO QUALIFY OFFICERS FOR PROMOTION TO FLAG RANK ON THE ACTIVE OR RETIRED LISTS.

ORDER IN COUNCIL, No. 11.—C.

At the Court at Osborne House, Isle of Wight,
The 4th day of August 1873.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st of August 1873, in the words following, viz.:

"Whereas in Your Majesty's Order in Council of 22nd February 1870, governing the promotion and retirement of Flag Officers and others of Your Majesty's Fleet, clause six of section two appoints as follows:—

"Captains retired from that rank to be entitled to rise by seniority to the rank of Retired Rear-Admiral, if before retirement they had served the time to qualify them for promotion."

"And whereas we are of opinion that this condition may be modified, we humbly propose to Your Majesty that the clause above recited be cancelled, and the following substituted:—

"Captains who have been, or who may in future be, retired from the rank under Your Majesty's Order in Council of 22nd February 1870, to be entitled to rise by seniority to the rank of Retired Rear-Admiral if they have served three years as Captain in command of a Ship of War at sea."

[See Order in Council, 4th August 1875, cancelling this.]

"And whereas clause five of section two of Your Majesty's said Order in Council is as follows:—

"To qualify a Captain whose seniority brings him in turn for advancement to the Active List of Flag Officers he must have completed six years' Sea Service as Captain, or its equivalent in Harbour Service, but the first three years of such period must be Sea Service in command of a Ship of War at sea. Such Officers as arrive at their turn for promotion without having completed the qualifying Service to be retired."

"And whereas in section five, which defines 'Harbour Service,' clause two contains the following sub-clause:—

"(a.) Service in Harbour Ships or their Tenders (with the exception of the Harbour Ships and Tenders at Ascension, Port Royal, Hong Kong, and Rio de Janeiro, and at such other Foreign Ports as we may determine), and Service in First Reserve (Coast Guard) Ships, after the first three years of such Service, such first three years to reckon as Sea Service."

"And whereas we are of opinion that the above recited clauses may render it unduly difficult for Captains who, as Lieutenants qualified in Harbour Ships or as Gunnery Lieutenants, and also in some other special cases, to obtain the amount of Service required to qualify them for promotion to Flag Rank.

"We therefore humbly propose to Your Majesty that the sub-clause above recited of the second clause of the fifth section of Your Majesty's said Order in Council be cancelled and the following sub-clause substituted:—

"(a.) Service of an Officer when borne on the books of any Harbour Ship, or of any First Reserve (Coast Guard) Ship, subject to the following exceptions:—

"1. Three years served in any Harbour Ship or First Reserve (Coast Guard) Ship, or in any Tender or such Ship, as Lieutenant or Commander, or in any ranks combined, shall count as Sea Service, but not as Sea Service in a Ship of War at sea.

"2. Three years served either before or after the 1st August 1873, or partly before and partly after that date, as Captain in command of any Harbour Ship or First Reserve (Coast Guard) Ship, or any Tender or such Ship, shall count as Sea Service, but not as Sea Service in a Ship of War at sea.

"3. This shall not apply to any Officer who retired before the 1st August 1873.

"4. Service subsequent to 1st August 1873, in Tenders to Harbour Ships and to First Reserve (Coast Guard) Ships at Home, and in Harbour Ships Abroad, and their Tenders, shall, in such cases as we may direct, count as Service in a Ship of War at sea."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed, and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions thereon accordingly.

(Signed) EDMUND HAMMOND.

PROMOTION OF COMMANDERS AND LIEUTENANTS AND RETIREMENT OF SUB-LIEUTENANTS.

These provisions are modified by Order in Council, 18 August 1875.]

At the Court at Osborne House, Isle of Wight,

The 5th day of February 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 29th December 1871, the words following, viz. :—

"Whereas Your Majesty, by Order in Council of 22nd February 1870, was graciously pleased to establish Regulations for the Promotion and Retirement of Officers of the Royal Navy: And whereas we are of opinion, in view of the small number of promotions that have taken place during the past year, that it is expedient to provide for the immediate advancement of a limited number of the present Commanders and Lieutenants, and also to diminish the restrictions on the promotion of Commanders, Lieutenants, and Sub-Lieutenants, imposed by Your Majesty's aforesaid Order in Council, till such time as the Active List of Captains, Commanders, and Lieutenants shall be reduced to the numbers thereby established: And whereas we are of opinion that it is expedient to make other amendments in the temporary provisions of the said Order in Council, and also that it is necessary to alter regulations for the retirement of Sub-Lieutenants.

"We would, therefore, most humbly submit to Your Majesty—

"1. That we be empowered to promote ten Commanders the rank of Captain, and ten Lieutenants to the rank of Commander, from this present date.

"2. That until the list of Captains is reduced to one hundred and fifty, we be authorised to promote Officers vacancies caused by retirement, according to the following scale :—

"(a.) One Commander in every vacancy which now exists, or which shall hereafter arise, on the List of Captains, due to the retirement of Admirals.

"(b.) One Commander in every two vacancies which now exist, or shall hereafter arise, on the List of Captains, due to the retirement of Vice-Admirals, Rear-Admirals, or Captains.

"(c.) One Lieutenant in each vacancy arising on the List of Commanders from the above promotions.

"3. That we be further authorised, until the List of Commanders is reduced to two hundred, to promote one lieutenant in every two vacancies now existing, or in future arising from the retirement of Commanders.

"4. All vacancies arising from deaths, resignations, &c., to be filled up as they occur.

"5. That until the List of Sub-Lieutenants is reduced to two hundred and fifty, we be authorised to confer promotion on any Sub-Lieutenant who is, in our opinion, worthy of advancement, although such promotions may use the List of Lieutenants to be temporarily in excess of the numbers authorised by Your Majesty's aforesaid Order in Council.

"6. Captains who were promoted to that rank before the 1st April 1870, and who elected the new regulations on retirement, to be allowed, if physically unfit, or if they have not served for seven years, on retirement, an amount of retired pay not less than that to which they could have been entitled to receive under the regulations which were in force prior to the 1st April 1870.

"7. Sub-Lieutenants to be compulsorily retired at the age of forty, or at any age if physically unfit for service.

"8. Until the List of Sub-Lieutenants is reduced to two hundred and fifty, any such Officers to be allowed, with their consent and at our discretion, to retire irrespective of age.

"9. Retired Pay to be granted as follows :—After three years' seniority, 3s. 6d. per diem, an additional 6d. being given for each complete year beyond three served as Sub-Lieutenant until the maximum is reached, viz., 6s. per diem.

"10. Officers who in our opinion, are not deserving of receiving retired pay on the above scale, to be granted such low rate of pay as we may think fit to award them.

"11. Service for retired pay to be calculated in accord-

ance with the provisions of Your Majesty's Order in Council of 22nd February 1870, relating to Flag Officers, Captains, Commanders, and Lieutenants, time during which a Sub-Lieutenant may be on half-pay after he has served three years in that rank to reckon in the proportion fixed by the Order in Council.

"12. Sub-Lieutenants to be allowed, at their own request and with our consent, to commute their retired pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for administering the Act 34 and 35 Vict. cap. 50.

"13. The existing rules as to half-pay to Sub-Lieutenants while on the Active List to remain in force.

"We therefore most humbly submit that Your Majesty will be graciously pleased to sanction these arrangements, which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed)

ARTHUR HELPS.

CIRCULAR No. 10.—C.

At the Court at Osborne House, Isle of Wight,

The 5th day of August 1875.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the third of August, one thousand eight hundred and seventy-five, in the words following, viz. :—

"Whereas we have had under our consideration the effects of Your Majesty's Orders in Council of twenty-second February, one thousand eight hundred and seventy, and fourth August, one thousand eight hundred and seventy-three, in so far as they relate to the retirement and promotion of Flag Officers, Captains, Commanders, and Lieutenants of Your Majesty's Navy: And whereas large reductions of these lists have been thereby effected, which, though highly satisfactory in one point of view, have resulted in a great stagnation of promotion: We are of opinion that it is expedient to provide temporarily for a more uniform flow of advancement to these ranks; to relax slightly the rules as regards the age at which Flag Officers and Captains may be optionally retired, and to modify still further the restrictions respecting the advancement to Flag Rank of Officers on the Retired List and promotions on that List.

"We would therefore most humbly submit to Your Majesty :—

"That we be empowered for the present to promote annually seven Captains to Flag Rank, effecting this by promoting to Flag Rank as heretofore in vacancies caused by death and retirement, and by supplementing any vacancies short of seven at the end of each year, so long as a maximum number of sixty-eight Flag Officers be not exceeded :—

"Adjusting the Flag Ranks thus :—

3 Admirals of the Fleet.	} Total 68.
10 Admirals.	
20 Vice-Admirals.	
35 Rear-Admirals.	

"Promotions to the List of Admirals to be in the proportion of one to two in vacancies caused by retirement until the number is reduced to ten, and the addition to the list of Vice-Admirals and Rear-Admirals to be in the proportion of one Vice-Admiral to every two Rear-Admirals added to the list; should there be more than seven vacancies in any year the excess not to be filled up in that year, provided the list of Flag Officers is kept up to fifty.

"2. That, for the present, we be also empowered to promote annually twelve (and should vacancies occur as many as fifteen) Commanders to the rank of Captain, effecting this by filling every vacancy and supplement-

ing any vacancies short of twelve at the end of each year, so long as a maximum number of one hundred be seventy-five Captains be not exceeded; should there be more than fifteen vacancies in any year the excess not to be filled up in that year.

"8. That, for the present, we be also empowered to promote annually twenty (and should vacancies occur as many as twenty-five) Lieutenants to the rank of Commander, effecting this by filling every vacancy, and supplementing any vacancies short of twenty at the end of each year, so long as a maximum number of two hundred and twenty-five Commanders be not exceeded; should there be more than twenty-five vacancies in any year the excess not to be filled up in that year, provided that the excess not to be filled up to two hundred.

"4. That, for the present, we be authorised to sanction the optional retirement of Flag Officers and Captains at the following ages, viz.:

"Admirals and Vice-Admirals . . .	55
"Rear-Admirals . . .	50
"Captains . . .	45

"Such optional retirement to be subject in each case to our approval, and to be restricted to three Flag Officers and six Captains annually, power being reserved to us, with the sanction of the Lords Commissioners of Your Majesty's Treasury, to extend this option to a larger number hereafter should such a course appear desirable.

"5. That one step in rank, according to seniority, be granted to all Rear-Admirals and Captains who may have been, or who may hereafter be, placed on the Retired List, under the provisions of Your Majesty's Order in Council of twenty-second February, one thousand eight hundred and seventy, irrespective of any and qualifying service; such advancement not to carry with it any increase of retired pay.

"We further beg to state that the Lords Commissioners of Your Majesty's Treasury have given their assent to the cost of these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed.

And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions hereinafter accordingly.

C. L. PEEL.

No. 22.—C.W.

ORDER IN COUNCIL.

At the Court at Windsor,

The 4th day of December 1878.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 3rd of December 1878, in the words following, viz.:

"Whereas by clause eight, section one, of Your Majesty's Order in Council of 22nd February 1870, it is established that—

"Rear-Admirals shall not be eligible for promotion to the rank of Vice-Admiral on the Active List until they have completed one year's Sea Service, or its equivalent in Harbour Service as Flag Officer; but such officers as arrive at their turn for promotion without having completed the qualifying service, and not having attained the age for retirement, to

remain on the Active List until qualified for promotion, or until retired; if promoted, to take rank according to former seniority."

"And whereas Your Majesty's subsequent Order in Council of 5th August 1875, with a view to providing temporarily for a more uniform flow of advancement to the ranks of Flag Officer, Captain, Commander, and Lieutenant in Your Majesty's Navy, authorised an increase, by 10, of the number of Rear-Admirals as laid down in the Order in Council of 22nd February 1870, which increase, in consequence of the limited number of appointments open to that rank, it is rendered impossible to provide for every Officer arriving at his turn for qualifying service before he arrives at his turn for promotion;—We do most humbly submit that, in order to avoid the necessity of passing over Officers who in other respects, well qualified for advancement, we be empowered to cancel the before-recited clause of Your Majesty's Order in Council of 22nd February 1875, and to supplement the powers conferred by the same Order in Council so far as refers to the compulsory retirement of Admirals and Vice-Admirals by the following provision, viz.:

"Flag Officers who have not hoisted their flag, as Flag Officers, to be retired at the age of 60."

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence in the cost of this proposal."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions hereinafter accordingly.

C. L. PEEL.

ORDER IN COUNCIL, No. 8.—C.W.

At the Court at Osborne House, Isle of Wight, The 21st day of July 1879.

Present:

The QUEEN'S most Excellent Majesty in Council. WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 19th of July 1879, in the words following, viz.:

"Whereas we have had under our consideration the case of the Commanders of Your Majesty's Navy who have been placed on the Retired List of their Rank under Your Majesty's Orders in Council of 22nd February 1870 and 4th August 1875, and who, not having the requisite sea service, are not entitled to a step of rank on retirement; and whereas under the provisions of Your Majesty's Order in Council of 5th August 1875, Captains, after retirement, are to be promoted to the rank of Rear-Admiral, and Lieutenants, after retirement, to the rank of Captain, and so on, it is rendered impossible to provide for every Officer arriving at his turn for qualifying service before he arrives at his turn for promotion;—We do most humbly submit that, in order to avoid the necessity of passing over Officers who in other respects, well qualified for advancement, we be empowered to cancel the before-recited clause of Your Majesty's Order in Council of 22nd February 1875, and to supplement the powers conferred by the same Order in Council so far as refers to the compulsory retirement of Admirals and Vice-Admirals by the following provision, viz.:

"Flag Officers who have not hoisted their flag, as Flag Officers, to be retired at the age of 60."

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence in the cost of this proposal."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions hereinafter accordingly.

(Signed)

C. L. PEEL.

Note.—Since this Order in Council the title of Staff Surgeon has been altered to Fleet Surgeon by Order in Council of 4th February 1879; that of Surgeon to Staff Surgeon 2nd Class by Order in Council of 24th March 1879, and that of Assistant Surgeon to Surgeon by Order in Council of 24th March 1878.

GAZETTE NOTICE.—REGULATIONS AS TO RETIREMENT OF NAVIGATING AND CIVIL OFFICERS.

Admiralty, March 2, 1870.

Her Majesty, by Order in Council of the 22nd February 1870, having been graciously pleased to sanction proposals relating to Navigating and Civil Officers, with a view to the benefit of the Naval Service, the Lords Commissioners of the Admiralty give notice of the mode in which such arrangements will be carried out. The Regulations will take effect from the 1st of April 1870. Officers on Half-pay, to whom option is hereby given of electing to be dealt with under the Regulations

hitherto in force, or under this Scheme, are to signify in writing, before the 21st of March, to the Secretary of the Admiralty, the election they have made; stating, moreover, whether they are anxious to be allowed to retire, or to facilitate the reduction of the Active List.

Officers not signifying their intentions before that date will be considered to have elected the New Regulations, and will be compulsorily retired, and also that at which officers may optionally retire.

	AGE.	
	Compulsory, are to be retired.	Optional, may retire.
Staff Captains	(1) 60 (2) At any age if have not served for 7 years	55
Staff Commanders	(1) 55 (2) At any age if have not served for 5 years.	50
Navigating Lieutenants	(1) 45 (2) At any age if have not served for 5 years.	50
Inspectors of Machinery	(1) 60 (2) At any age if have not served for 7 years.	55
Chief Engineers	(1) 55 (2) At any age if have not served for 5 years.	50
Captains	(1) 60 (2) At any age if have not served for 5 years.	55
Naval Instructors	(1) 60 (2) At any age if have not served for 3 years.	55
Inspectors and Deputy Inspectors of Hospitals and Fleets	(1) 65 (2) At any age if have not served for 5 years.	60
Staff Surgeons	(1) 60 (2) At any age if have not served for 5 years.	55
Surgeons	(1) 55 (2) At any age if have not served for 5 years.	50
Assistant Surgeons	(1) 45 (2) At any age if have not served for 5 years.	50
Boatswains	(1) 60 (2) At any age if have not served for 5 years.	55

To be retired irrespective of age, at the discretion of the Admiralty, if found physically unfit to serve.

Officers should state their wishes in the following form, which it is requested may be filled up in duplicate.

Date Birth.	NAME.	RANK.	Whether elects New or Former Regulations for Retirement and Half Pay (insert word New or Former).	Whether elects New or Former Regulations for Pay (insert word New or Former).	Whether anxious for Retirement to facilitate Reduction of Lists.	Whether able to claim Retirement as physically unfit.

I.—As relates to Navigating Officers.

- Staff Captains to be retired at the age of 60; or at any age if they have not served for 7 years.
Staff Commanders to be retired at the age of 55; or at any age if they have not served for 5 years.
Navigating Lieutenants to be retired at the age of 45; or at any age if they have not served for 5 years.
- Staff Captains to have the option of retiring at the age of 55; and Staff Commanders at the age of 50.
- The Active List of Navigating Officers to be reduced to 265:—
Staff Captains 15
Staff Commanders and Navigating Lieutenants 250
- All services as Navigating Sub-Lieutenant, and as Acting Navigating Sub-Lieutenant, to be allowed to reckon towards retirement and for increase of full-pay and half-pay, in the proportion specified in the scales for full and half-pay, herein-after set forth, where it is termed "Junior Service."
- A number of Navigating Officers, not exceeding in all 3 annually, may be promoted from the ranks of Staff Captain, Staff Commander, Navigating Lieutenant or Navigating Sub-Lieutenant, to be Captain, Commander, Lieutenant or Sub-Lieutenant respectively, under such Regulations as We may prescribe.
- For the purposes of promotion on the Active List, and of rising in rank on being retired, "Sea Service" to mean Service in Her Majesty's Ships at Sea.
- Time served while surveying Coasts and Harbours or other than regular Surveying Vessels to count as sea service for all purposes.
- Time served in the Coast Guard on shore only to count as two-thirds service for the purpose of retirement.

To be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

9. No Navigating Officer to be entitled to the rates of pay and half-pay exceeding 15s. and 9s. a day respectively, unless he shall have qualified for first-class ships under such Regulations as We may prescribe.

10. All Navigating Officers who have not qualified for first-class ships to receive when retired the active half-pay they have earned by service.

II.—As relates to Inspectors of Machinery and Chief Engineers.

(Modified by Order in Council, 20th April 1877.)

- Chief Inspectors of Machinery to be retired at the age of 60; or at any age if they have not served for 7 years.
Chief Engineers to be retired at the age of 55; or at any age if they have not served for 5 years.
- Chief Inspectors and Inspectors of Machinery to have the option of retiring at the age of 55 and Chief Engineers at the age of 50.
- The Active List of Inspectors of Machinery and Chief Engineers to be reduced to 180:—
Chief Inspectors and Inspectors 10
Chief Engineers 170
- All service as Engineer, and Assistant Engineer 1st Class, to be allowed to reckon towards retirement and for increase of full-pay and half-pay, in the proportions specified in the scales for full and half-pay herein-after set forth, where it is termed "Junior Service."

To be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

III.—As relates to Chaplain

- To be retired at the age of 60 or at any age if they have not served for 5 years.
- To have the option of retiring at the age of 55, and to be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

6. Chaplains accepting any Living to be at once placed on the Retired List.
[See Order in Council, 5th February 1872, and Circular 29 of 1875.]

4. The Regulation under which Naval Instructors are now allowed to retire on half-pay, after 15 years' service, to be abolished.

1. Inspectors and Deputy Inspectors of Hospitals and Fleets to be retired at the age of 65; or at any age if they have not served for 5 years.
Staff Surgeons to be retired at the age of 60; or at any age if they have not served for 5 years.
Surgeons to be retired at the age of 55; or at any age if they have not served for 5 years.
Assistant Surgeons to be retired at the age of 45; or at any age if they have not served for 5 years.

2. Inspectors and Deputy Inspectors of Hospitals and Fleets to have the option of retiring at the age of 60; Staff Surgeons at the age of 55; and Surgeons at the age of 50.

3. The Active List of Medical Officers to be reduced to 476.

To be retired, irrespective of age at Our discretion, if found physically unfit to serve.

To be retired, irrespective of age, at Our discretion, if found physically unfit to serve.

VI.—As relates to Paymasters and Assistant Paymasters.

have held civil employment under the Admiralty, entitling them to civil superannuation, to be restored or retained in their places on the Active List, if they respectively qualified for that List; with all advantages to pay, half-pay, and retirement provided by Section 1, paragraph 8, of these Regulations.

1. Service to mean service on full-pay.
2. For the purposes of regulating pay, half-pay, promotion, and retirement, there will be no distinction between Sea and Harbour Service, except as provided in Section I, with reference to Navigating Officers, and in Section V, with reference to Medical Officers.
3. Civil employment at or under the Admiralty or service under any other Department which may be declared by Us, with the consent of the Lords Commissioners of Her Majesty's Treasury, to be for this purpose Naval Service, if it does not count for or towards Superannuation, shall count as full service for increase of pay, half-pay, and towards retirement; but it shall not be deemed service for any other purpose.
4. Time on half-pay, with the exception of Credit for service at or under the Admiralty, not to count for increase of full or half-pay, nor for promotion, but to count one-third of full service for retirement.

The following SCALE of FULL-PAY for the under-mentioned OFFICERS of HER MAJESTY'S FLEET to be substituted for that now in force.

[illegible]

* Chief Engineers of Flag Ships, except at Home Ports, to be granted, in consideration of their additional duties and responsibilities, an extra allowance of from 2s. 6d. to 6s. a day, at Our discretion, according to the peculiar circumstances of each case. The rules for pay of the se officers were modified by Order in Council, 30th April 1875.

† See Circular 29 of 1875 as to pay of Chaplains and

FULL-PAY—continued.

			£	s.	d.
Secretary	To Flag Officers not being	Under 5 years' actual service as Secretaries to			
"	Commander-in-Chief	Flag Officers and Commodores of the First Class	1	0	0
"	"	Under 8	1	1	0
"	"	" 11	1	2	0
"	"	" 14	1	3	0
"	"	After 14	1	4	0
Secretary	To Commanders-in-Chief	Under 5 years' actual service as Secretaries to Flag			
"	"	Officers and Commodores of the 1st Class	1	5	0
"	"	Under 8	1	7	0
"	"	" 11	1	8	0
"	"	" 14	1	9	0
"	"	After 14	1	10	0
Paymaster	Under 5 years' service	"	0	14	0
"	" 8	"	0	15	0
"	" 11	"	0	16	0
"	" 14	"	0	17	0
"	" 17	"	0	19	0
"	" 20	"	1	1	0
"	Above 20	"	1	2	6
	And for each additional year of service is, 6d. a day more until the				
	maximum is reached, namely		1	13	0
	Secretaries are to have the option, to be exercised on appointment, of being				
	paid as Paymaster or as Secretary.				
	Secretaries will no longer draw half-pay in addition to their pay as Secretary.				
Inspector-General of Hospitals	and Fleets	On promotion or under 25 years' service	2	5	0
"	"	above 25	2	6	0
"	"	And for each additional year of service is, a day more until			
"	"	the maximum is reached, namely	2	10	0
Deputy Inspector-General	of Hospitals and Fleets	On promotion or under 22 years' service	1	11	0
"	"	above 22	1	12	0
"	"	And for each additional year of service is, a day more until			
"	"	the maximum is reached, namely	1	12	0
Staff Surgeon	"	On promotion or under 20 years' service	1	12	0
"	"	above 20	1	13	0
"	"	And for each additional year of service is, a day more until			
"	"	the maximum is reached, namely	1	3	0
Surgeon	"	On promotion or under 14 years' service	1	4	0
"	"	above 14	1	10	0
"	"	And for each additional year of service is, a day more until			
"	"	the maximum is reached, namely	0	18	0
Assistant Surgeon	"	On promotion or under 17 years' service	1	0	0
"	"	above 17	0	2	1
"	"	And for each additional year of service is, a day more until			
"	"	the maximum is reached, namely	0	11	0
"	"	Under 5 years' service	0	12	0
"	" 8	"	0	14	0
"	" 11	"	0	14	0
"	" 14	"	0	15	0
"	Above 14	while under 10 years' service	0	17	0

NOTE.—Officers with less than 5 years' Service in the Senior Rank will be allowed to reckon 2 years' Junior Service besides.

" 8 " " be allowed to reckon 4 years' Junior Service besides.

" 11 " " be allowed to reckon 6 years' Junior Service besides.

" above 11 " " be allowed all Junior Service which allowed to count.

IX.—HALF-PAY.

HALF-PAY to be allowed to the under-mentioned OFFICERS according to the following Scale.

		£	s.	d.
Staff Commanders and	Under 5 years' service	0	0	0
Navigating Lieutenants	" 8	0	7	0
Inspectors of Machinery and	" 11	0	8	0
Chief Engineers	" 14	0	9	0
Paymasters and Secretaries	" 17	0	10	6
Chaplains and	" 20	0	12	0
Naval Instructors, after 3	" 25	0	14	0
years' service	Above 25	0	16	0
Staff Captains, Chief Inspectors,	"	0	16	0
and Inspectors of Machinery	"	0	2	0
Chaplains and Naval Instructors	For 10 years' service in the double capacity, an addition of	0	4	0
"	" 15	0	6	0
"	" 20	0	6	0
Secretaries	After 8 and under 11 years' actual service as Secretary to			
"	Flag Officers and Commodores of the 1st Class	0	13	0
"	Under 14	0	14	0
"	Above 14	0	17	0

* Order in Council, 30th April 1877, modified these Regulations.

† See Circular 29 of 1875 as to pay of Chaplains and Naval Instructors.

HALF-PAY—continued.

Assistant Surgeon.	Under 5 years' service.	£ s. d.
"	"	0 6 0
"	"	0 8 0
"	"	0 10 0
"	Above 11 years ¹ , provided he passed his examination for Surgeon while under 10 years' service	0 11 6
Surgeon	On promotion or under 14 years' service	0 11 0
"	"	0 13 0
"	"	0 14 0
Staff Surgeon	On promotion or under 20 years' service	0 16 0
"	"	0 16 0
"	And for each additional year of service, 6d. a day more until the maximum is reached, namely	0 18 6
Deputy Inspector-General of Hospitals and Fleets	On promotion or under 22 years' service	1 1 0
"	above 22	1 2 0
"	And for each additional year of service is a day more until the maximum is reached, namely	1 7 0
Inspector-General of Hospitals and Fleets	On promotion or under 25 years' service	1 11 0
"	above 25	1 12 0
"	And for each additional year of service is a day more until the maximum is reached, namely	1 18 0

NOTE.—Officers with less than 5 years' Service in the Senior Rank will be allowed to reckon 3 years' Junior Service besides.

" 8 " " will be allowed to reckon 4 years' Junior Service besides.

" 11 " " will be allowed to reckon 6 years' Junior Service besides.

" above 11 " " will be allowed to reckon all Junior Service which is allowed to count.

X.
The Scale of Retired Pay, according to Age and Service, to be as follows for Navigating Officers, Inspectors of Machinery and Chief Engineers, Chaplains, Naval Instructors, Medical Officers, and Paymasters.

An addition to be made as specified for each full year of additional sea service, or its equivalent, but the same not to exceed 5 years, and a deduction to be made for each full year wanting to complete the periods specified; but the same not to exceed 10 years.

Age	Retired Pay.	Sea or Harbour Service, or its equivalent in Half-pay Time.	Addition or Deduction.
	£	Years.	£
60	460	30	10
59	440	29	10
58	430	29	10
57	420	28	10
56	410	28	10
55	400	27	10
54	390	27	10
53	380	26	10
52	370	26	10
51	360	25	10
50	350	25	10
49	335	24	10
48	320	24	10
47	305	23	10
46	290	23	10
45	275	22	10
44	260	22	10
43	245	21	10
42	230	21	10
41	215	20	10
40	200	20	10

1. An extra 10*l.* per annum to be given to Staff Captains, and to Chief Inspectors and Inspectors of Machinery, for each year's service in those ranks, provided that such increase will not bring their retired pay to more than 450*l.* a year, which shall be the maximum retired pay for those ranks. [Maximum of Chief Inspectors raised to 500*l.* by Order in Council, 30th April 1877.]

2. The maximum retired pay for the following Officers not to exceed the sums stated against each rank:—

Chaplain and Naval Instructor	} 450
Secretary	
Paymaster	

Chaplain*	} 400
Staff Commanders	
Staff Surgeon†	
Chief Engineer	
Naval Instructor	} 300
Surgeon	
Navigating Lieutenant	
Assistant Surgeon†	200

3. Officers to be allowed, at their option, to retire either upon the above scale or on the active half-pay of their rank at the time of retirement.

4. The retired pay of Officers who entered, or who shall hereafter enter Her Majesty's service after the age of 21, and in cases of Chaplains or Chaplains and Naval Instructors after the age of 30, will not depend on their age, but on their service only. The provisions contained in first and fourth columns of the Scale of Retired Pay will not apply to such Officers; but the retired pay shall not exceed the fixed maximum for each rank. Should any such Officer have less than 20 years' service he will be granted on retirement the active half-pay he has earned by service.

5. After retirement no increase of pay to be allowed to any Officer. The only addition possible to be in the form of Pension.

6. The power vested in Us to grant lower rates of half-pay in cases of misconduct, to be extended to retired pay.

7. Power to be reserved to Us to suspend at any time, and with respect to any rank, the provisions of the Order, under which an Officer may, at his option, retire at an age less than that fixed for compulsory retirement in each rank.

8. Retirement from the Active List not to disqualify any Officer for employment at or under the Admiralty.

9. All Officers to be allowed, at their own request, and with our consent, to compound their retired pay under the Rules laid down by the Lords Commissioners of Her Majesty's Treasury for administering Act 32 & 33 Vict. cap 32.

XI. Pensions.

1. Naval and Greenwich Hospital Pensions to be awarded to old, infirm, wounded, and disabled Officers as

* See Circular 29 of 1875 as to pay of Chaplains and Naval Instructors.

† Note.—By Order in Council of 4th February 1874, the titles of Staff Surgeon and Surgeons 2nd Class were changed into Fleet Surgeon and Staff Surgeon, and the maximum retired pay was raised to 450*l.*

the Retired List of long service, but not to be conferred as a qualification for Retirement. Except as herein stated, the qualification for, and the distribution and amounts of these Pensions to remain as defined by existing Regulations.

2. The following alteration in the distribution and amounts of Greenwich Hospital Pensions to be made:—

- | | |
|--|-----------------------------|
| Staff Captains and Captains retired from Staff Captains' List | 1 Pension of 80 <i>l</i> . |
| Staff Commanders and Navigating Lieutenants, and Captains retired from Staff Commanders' List. | 2 Pensions of 50 <i>l</i> . |
| Chief Inspectors and Inspectors of Machinery | 1 Pension of 80 <i>l</i> . |
| Chief Engineers | 7 Pensions of 50 <i>l</i> . |

3. In calculating service for these Pensions the same Rules to apply as for Retirement.

4. All Officers in receipt of Naval or Greenwich Hospital Pensions not to be allowed to retain them after being promoted.

5. No Pension, except a Pension for wounds, can be commuted.

XII. Temporary Provisions.

1. The following provisions to apply to Navigating Officers, Chief Inspectors and Inspectors of Machinery, Chief Engineers, Chaplains, Naval Instructors, Medical Officers, Paymasters, and Assistant Paymasters, now holding those Ranks on the Active List.

2. All Officers to whom, under the following clauses, an option is given, must signify to Us in writing, within such time as may be prescribed, in what manner they elect to exercise such option. In the event of their failing to intimate their wishes, it will be assumed that they have elected the new Regulations for Retirement laid down in this scheme.

3. The new scales of pay and allowances to apply to all Officers, unless they request in writing, within such time as may be prescribed, to be paid according to those now in force, in which case they will continue to receive the old rates of pay and allowances during all their future services except present Assistant Paymasters, who, when promoted to the rank of Paymaster, will only be entitled to receive pay according to the new scale.

4. Officers to whom option is given, and who elect to be dealt with under the old Regulations, will retain their present rights as to half-pay, promotion, and retirement, except so far as they are expressly limited by

these Temporary Provisions, but they will have none of the advantages of the new Regulations, except as to pay and allowances in accordance with the preceding clause.

[By Circulars 62 of 1873, 21 of 1874, provision is made for allowing Officers to change from old to new Regulations, if they would not, under the new Regulations, have been compulsorily retired before the date of application to exchange.]

5. Officers to whom option is given, and who elect to be dealt with under the "New Regulations," will receive half-pay, and will be promoted and retired in accordance with them, and will retain no rights abolished by them, except so far as is expressly laid down in these Temporary Provisions.

6. Present Navigating Officers, Chief Inspectors and Inspectors of Machinery, Chief Engineers, Medical Officers, and Paymasters, to be retired under the conditions as to age and non-service within a term of years, which are fixed by the new Regulations; but to be allowed an option of retiring on the scale herein provided, or on the terms they now enjoy.

7. Present Chaplains and Naval Instructors to be allowed, at their option, either the terms of the "New Regulations" as to half-pay and retirement, or the privilege of remaining under the old Regulations; but in no case to be allowed to remain on the Active List after they have attained the age of 60.

8. Chief Engineers who entered Her Majesty's service before 27th February 1847 to be allowed to count towards retirement all time served as 1st and 2nd class Engineer.

9. Until the Assistant Paymaster's List is reduced to 200, Assistant Paymasters of 3 years standing may, with their consent, be retired with the pay of 3*l*. 6*l*. per diem, an additional 6*l*. being given for each complete year beyond three served as Assistant Paymaster, until the maximum is reached, viz., 6*l*. per diem.

10. Until the Active Lists shall have been reduced to the numbers proposed, Officers, of whatever age, may be retired with their consent, and at Our discretion; if they are above 40 years of age, upon the terms of the new Regulations; if they are under 40, upon the half-pay of their rank according to the new Regulations.

All present Rules and Regulations, except in so far as they are expressly altered or limited by these General or Temporary Provisions, shall be deemed to remain in force.

SERVICE ON COMMITTEES, &c.

At the Court at Windsor,

The 18th day of May 1870.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 16th of May 1870 in the words following, viz.:

"Whereas by Your Majesty's Orders in Council of the 22nd February 1870, Your Majesty was pleased to sanction certain proposals for the retirement of the Executive and Civil Officers of Your Majesty's Fleet: Whereas we are of opinion it is desirable that further regulations be laid down on certain points connected with the Scheme of Retirement then sanctioned, we would humbly propose to Your Majesty:

"1st. As regards service of Officers on Committees or Commissions of Inquiry in connection with naval matters of importance, we are of opinion that, considering the value of such enquiries, it is but just to allow a certain portion of such service to count as full service as regards Pay, Half-pay, and Retirement, though not to reckon as service to save Officers from compulsory retirement on account of non-service; we would therefore submit, that we be empowered to allow Officers to count a portion of the time so employed, namely, up to six months on Committees and Commissions, as full time; afterwards as two-thirds of full time; but the maximum addition to what an Officer would have been allowed if all his Committee time had counted as Half-pay time, to be two years.

"2nd. As regards civil employment at or under the Admiralty, we would humbly submit that when an Officer is retired from the Active List on account of age, non-service, or otherwise, and we deem it advisable to

retain him in such civil employment, he should continue in receipt of his former emoluments as though he had remained on the Active List, until he ceases to be in such civil employment, that his retired pay should then be calculated according to the total period of service he may have completed, reckoning his civil employment as service for this purpose.

3rd. As regards promotion on the Lists of Navigating and Medical Officers, and in the ranks of Paymaster and Chief Engineer, we would submit to Your Majesty, that we be allowed to fill up not more than one in four vacancies which may be caused by Retirement, or Promotion consequent on Retirement, until the Lists may be reduced to the numbers authorised by Your Majesty's above-named Orders in Council; and we would beg to point out that provision for making such promotion in the ranks of Captain, Commander, and Lieutenant, was contained in the Order of Council of 22nd of February 1870.

4th. As regards the promotion on Retirement of Staff Commanders and Paymasters, whereas it is laid down by Your Majesty's Order in Council of 20th June 1867, that Staff Commanders having served 20 years in the ranks of Navigating Lieutenant and Staff Commander shall receive, when retired, the rank of Retired Captain, and that Officers having served 15 years in those ranks shall retire with the rank of Retired Commander; and by Your Majesty's Order in Council of 9th July 1861 it is laid down that Paymasters who may have completed 20 years' service, including Acting Paymasters' time, and not more than 4 years' time as Assistant Paymaster, shall be retired with the rank of Paymaster-in-Chief: And whereas by Your Majesty's Order in Council of 22nd February 1870 it has been provided as to Commanders and Lieutenants placed on the Retired List that these Officers shall be granted the rank

of Retired Captain and Retired Commander only at our discretion: We are of opinion that it will be for the benefit of Your Majesty's Service that similar conditions should be made applicable to the Promotion on Retirement of Staff Commanders and Paymasters, so that these Officers should no longer be entitled to claim the respective ranks of Retired Captain, Retired Commander, and Paymaster-in-Chief, when removed from the Active List, but that such promotion should, in addition to the above-mentioned requirements of service, be governed also by qualifications of good and meritorious service: We therefore humbly submit that in future such Pro-

motions on Retirement be made at our discretion. We beg further to represent that, so far as financial arrangements are affected, the Lords Commissioners of Your Majesty's Treasury have signified their concurrence in the above-mentioned proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HILL.

RETIREMENT OF CHAPLAINS.

At the Court at Osborne, Isle of Wight,
The 5th day of February 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 19th of January 1872, in the words following, viz:—

"Whereas Your Majesty was pleased, by your Order in Council of 22nd February, 1870, to establish Regulations for the Retirement of Chaplains, and Chaplains and Naval Instructors of Your Majesty's Navy: And whereas we are of opinion that it is expedient, in the interests of Your Majesty's Service, to allow such Officers to cease to serve Your Majesty at a period earlier than that laid down by the Order in Council: And whereas we are also of opinion that the services of such Officers, if of a certain duration, should not be unrecognized: We do therefore most humbly submit that Clause 6, paragraph 3, of the said Order in Council be cancelled, and that We be authorised to make the following regulations:—

"1. That any Chaplain who obtains from us permission to accept a living, or desires to retire from Your Majesty's Service, may, provided that he has not less than 10 years' service, be retired with pay on the following scales, viz:—

After 10 Years' Service . . . £ 50 per annum.

" 15 " " " £100.

" 20 " " " The amount earned by

service under Order in Council of 22nd February 1870.

"2. That Chaplains who have less than 10 years' service and accept a living, will be considered as desiring to resign Your Majesty's Service, and will accordingly not be entitled to any pecuniary retiring allowance, or to either Half or Retired Pay. The Lords Commissioners of Your Majesty's Treasury have signified their concurrence with these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein contained; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

[See Circular 29 of 1875.]

RETIREMENT OF PAYMASTERS AND ASSISTANT PAYMASTERS.

ORDER IN COUNCIL, No. 5.—C.

At the Court at Windsor,
The 3rd day of March 1873.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st of March 1873, in the words following, viz:—

"Whereas we have had under consideration the state of the Active List of Paymasters and Assistant Paymasters in Your Majesty's Fleet; and whereas we are of opinion that, in order to increase the efficiency of those Lists, and to maintain a steady and more equal flow of promotion, it is necessary to reduce the Active List below the numbers laid down by Your Majesty's Order in Council of 22nd February 1870, the numbers now borne being in excess of the requirements of Your Majesty's Service; we would, therefore humbly propose to Your Majesty—

"1. That paragraphs three and four of section six of Your Majesty's said Order in Council of 22nd February 1870 be cancelled.

"2. That the Active List of Paymasters, including Secretaries, be reduced to two hundred.

"3. That the Active List of Assistant Paymasters, Clerks, and Assistant Clerks, be reduced to two hundred and thirty.

"4. That until the Active List of Paymasters shall have been reduced to the numbers proposed, Paymasters, of whatever age, be retired, with their consent and at our discretion, on the terms laid down in Your Majesty's said Order in Council of 22nd February 1870.

"5. That until the Active Lists of Assistant Paymasters, Clerks, and Assistant Clerks, shall have been reduced to the numbers proposed, Assistant Paymasters be retired, with their consent and at our discretion—

"(a.) If under three years' standing, with the pay of two shillings and sixpence per diem.

"(b.) If of three years' standing, with three shillings and sixpence per diem, an additional sixpence per diem being given for each complete year beyond three, served as Assistant Paymaster, until the maximum is reached, viz., six shillings per diem, these being the same terms as those laid down in Your Majesty's said Order in Council of 22nd February 1870.

"6. That until the list of Paymasters shall have been reduced to the number proposed, we be empowered to promote to the rank of Paymaster, in the vacancies caused by death or compulsory retirement, not exceeding ten in any one year; but that in the case of voluntary retirement no promotion shall be made.

"We beg that Your Majesty will be graciously pleased to sanction these arrangements, which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) EDMUND HARRISON.

RETIREMENT OF NAVIGATING SUB-LIEUTENANTS.

ORDER IN COUNCIL, No. 15.—C.

At the Court at Osborne House, Isle of Wight,

The 9th day of August 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st August 1872, in the words following, viz.:

"Whereas Your Majesty was graciously pleased, by Your Order in Council of the 5th February 1872, to establish Regulations for the Retirement of Sub-Lieutenants of Your Majesty's Navy; and whereas, having had under our consideration the present state of the Active List of Navigating Sub-Lieutenants, we are of opinion that it is necessary to establish Regulations for the Retirement of Officers in this rank, we would therefore humbly submit to Your Majesty the following proposals:—

"1. Navigating Sub-Lieutenants to be compulsorily retired at the age of forty, or at any age if physically unfit for service.

"2. Retired Pay to be granted as follows: after three years' seniority, 5s. 6d. per diem, an additional 6d. being given for each complete year beyond three served as Navigating Sub-Lieutenant until the maximum is reached, viz. 6s. per diem.

"3. Officers who, in our opinion, are not deserving of receiving Retired Pay on the above scale, to be granted such lower rate of Pay as we may think fit to award them.

"4. Service for Retired Pay to be calculated in accordance with the Provisions of Your Majesty's Order in Council of 22nd February 1870, relating to Navigating Officers, &c.; time during which a Navigating Sub-Lieutenant may be on Half-pay, after he has served three years in that rank, to reckon in the proportion fixed by the said Order in Council.

"5. Navigating Sub-Lieutenants to be allowed, at their own request and with our consent, to commute their Retired Pay under the rules laid down by the Lords Commissioners of Your Majesty's Treasury for administering the Act 34 and 35 Vict. cap. 56.

"6. The existing rules as to Half-pay to Navigating Sub-Lieutenants while on the Active List to remain in force.

"7. We would humbly submit to Your Majesty that the above Regulations be sanctioned, and we further be allowed to apply the same to Navigating Sub-Lieutenant George Horwood, who has served for 41 years and 9 months in Your Majesty's Navy, and who was discharged from Your Majesty's Coastguard Service in July 1871, on attaining the age of 60, from the date of his said discharge.

"We beg that Your Majesty will be graciously pleased to sanction these arrangements, which have received the concurrence of the Lords Commissioners of Your Majesty's Treasury."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

SERVICE OF INSPECTORS AND DEPUTY INSPECTORS OF HOSPITALS.

ORDER IN COUNCIL, No. 16.—C.

The Court at Osborne House, Isle of Wight,

The 9th day of August 1872.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 7th of August 1872, in the words following, viz.:

"Whereas we have had under our consideration the position of Inspectors-General and Deputy Inspectors-General of Hospitals and Fleets in Your Majesty's Fleet, with reference to the provisions of Your Majesty's Order in Council of 22nd February 1870, and especially to the provisions that Service shall mean Service on Full-pay; and whereas Inspectors-General are not called upon to serve except in charge of Naval Hospitals at home; and whereas it is provided by the Order in Council of the 7th August 1860 that no Deputy Inspector-General of Hospitals and Fleets shall be promoted to the rank of Inspector-General of Hospitals and Fleets, unless he shall have served five years as a Deputy Inspector-General, during three years of which period he shall have been in charge of a Foreign Hospital, or of a Fleet or Squadron; and whereas in the capacities mentioned, except in charge of a Naval Hospital at home; and whereas the service of any Inspector-General or Deputy Inspector-General in charge of a Naval Hospital at home or abroad, though not Service on Full-pay, is upon salary equal thereto, we are of opinion that Service by any Inspector-General or Deputy Inspector-General in charge of a Naval Hospital at home or abroad should be held to be Service for the purposes of the said Order in Council of the 22nd February 1870; and we humbly beg that Your Majesty will be graciously pleased by Your Order in Council to give directions accordingly."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

RETIREMENT OF MEDICAL OFFICERS.

CIRCULAR No. 12.—C.W.

Admiralty, 6th March 1875.

MEDICAL OFFICERS OF THE NAVY.

My Lords Commissioners of the Admiralty having had under their consideration the position of the Medical Officers of the Navy, are pleased, under the authority of Her Majesty's Order in Council of 4th February 1875, to establish the following regulations:—

1. Surgeons on entry to have the same relative rank as Paymasters, Chief Engineers, and Naval Constructors, namely, to rank with Lieutenants under eight years' seniority, and to wear uniform corresponding to such relative rank.
2. Staff Surgeons to be denominated "Fleet Surgeons," and Staff Surgeons Second Class simply "Staff Surgeons;" the distinction in rank between these

two grades to be denoted by a small difference in the uniform of the Staff Surgeon, who, instead of three stripes of gold lace round the sleeve of the coat, which the Fleet Surgeon will wear, will wear two stripes of gold lace with a stripe of narrow gold braid between.

3. Inspectors-General to be compulsorily retired at the age of 60; to be allowed 2l. per day, provided they shall have completed the period of service now required to entitle them to the maximum Half-pay of their rank; should they not have completed such period of service, they will be retired at the rate of Half or Retired Pay specified in the Order in Council of 22 Feb. 1870.
4. Deputy Inspectors-General to be compulsorily retired at 60; if in the first six of their rank, to be allowed 33s., others 30s. per diem, provided that they shall

have completed the period of service now required to entitle them to the *maximum* Half-pay of their rank; should they not have completed such period of service they will be retired at the rate of Half or Retired Pay specified in the Order in Council of 22 Feb. 1870.

Fleet Surgeons and Staff Surgeons to be placed on the same scale of retirement as Chaplains and Naval Instructors, Secretaries, and Paymasters; that is, the *maximum* to be 450*l.* per year instead of 400*l.*

6. Fleet Surgeons to have the option of retiring after 20 years' Full-pay service in all ranks at 15*l.* per day, and after 25 years' Full-pay service at 21*l.*, subject in each case to their Lordships' approval, but of those now on the list not more than 10 to

retire under this clause in each year (the Officers having the option according to seniority), unless their Lordships should approve (with the consent of the Treasury) of a larger number so retiring. Applications from Officers wishing to retire under this clause should be lodged at the Admiralty before the 30th November in each year, in order that they may be dealt with, according to seniority, before the end of the year.

7. All Medical Officers hereafter entered to have the option of so retiring, subject to the approval of their Lordships in each case.

By Command of their Lordships,

ROBERT HALL

To all Commanders-in-Chief, &c.

RETIREMENT OF ENGINEERS.

EXTRACT FROM CIRCULAR 18 C.W. of
4TH JUNE 1877.

ENGINEERS OFFICERS OF THE ROYAL NAVY.
Her Majesty, by Her Orders in Council of 30th April 1877, having authorised certain alterations as regards the Engineer Officers of the Royal Navy, My Lords Commissioners of the Admiralty, in pursuance of the above authority, have been pleased to sanction the following changes:—

I. As relates to Chief Inspectors of Machinery.

Number to remain as at present, but their Full-pay to be increased from 17. 5*l.* to 17. 12*l.* a day, their Half-pay from 16*l.* to 18*l.* a day, and the maximum of their retired pay to be also increased from 450*l.* as at present to 500*l.* a year. All confirmed Junior Service from the age of 20 to count for retired pay according to the Scale given in Her Majesty's Order in Council of 22nd February 1870.

II. As relates to Inspectors of Machinery.

Their half-pay to be increased from 16*l.* to 17*l.* a day, and all confirmed Junior Service from the age of 20 to count for retired pay according to the Scale given in Her Majesty's Order in Council of 22nd February 1870.

III. As relates to Chief Engineers.

No Chief Engineer to receive less retired pay than he would have been entitled to if he had continued to be Engineer up to the date of his retirement.

Chief Engineers who retire after 30 years' meritorious service on full-pay may at the discretion of the Admiralty be granted the rank of Inspector of Machinery.

Chief Engineers to be allowed to count all confirmed Junior Service from the age of 20 for retired pay, and for full-pay and half-pay according to the Scale given in Her Majesty's Order in Council of 22nd February 1870.

IV. As relates to Engineers.

To be retired at the age of 45, or at any age if they have not served for 5 years or have been found physically unfit for service. To be granted retired pay on the following scale:—

Engineers qualified for promotion.	—
For each year's service on full-pay, 7 <i>l.</i> 10 <i>l.</i>	For each year's service on half-pay, 3 <i>l.</i> 15 <i>l.</i>
Maximum to be 150 <i>l.</i>	

Engineers not qualified for promotion.	—
For each year's service on full-pay, 6 <i>l.</i> 10 <i>l.</i>	For each year's service on half-pay, 3 <i>l.</i> 5 <i>l.</i>
Maximum to be 130 <i>l.</i>	

Time of Assistant Engineers on probation not covered by Commission not to count for retired pay.

Engineers with a total of 20 years' service on full-pay may, at the discretion of the Admiralty, be granted upon retiring the rank of Chief Engineer, provided they are qualified for promotion and have served creditably.

V. As relates to Assistant Engineers.

To be retired at the age of 40, and at any age if they have not served for 5 years, or have been found physically unfit for service, and to be granted retired pay on the following scale:—

Under 3 years' service 20 <i>l.</i> a year.	—
Above 3 years' service 25 <i>l.</i> , and—	—
For each year's additional service on full-pay, 5 <i>l.</i>	For each year's additional service on half-pay, 2 <i>l.</i> 10 <i>l.</i>
Maximum to be 50 <i>l.</i>	

Time of Assistant Engineers on probation not covered by Commission not to count for retired pay.

All additional time granted for 1st and 2nd Class Certificates gained at the Royal Naval College to count in all respects as service as Assistant Engineer.

The number of Engineers and Assistant Engineers to be reduced so as eventually not to exceed 600, and the reduction to be effected as soon as practicable.

That the provisions relating to Engineers and Assistant Engineers in Her Majesty's Order in Council of 22nd February 1870 be cancelled.

That in the 16th Clause of the Pension Regulations established by Her Majesty's Order in Council of 11th February 1876 the words "Engineers and Assistant Engineers" be cancelled, and that the whole of Clause 15 with the exception of the last paragraph be also cancelled.

By Command of their Lordships,

ROBERT HALL

To all Commanders-in-Chief, &c.

No. 20. C.W.

At the Court at Windsor,

The 27th day of November 1876.

Present:

The QUEEN's most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 23rd of October 1876, in the words following, viz.:

"Whereas by Your Majesty's Order in Council of 30th April 1877, Your Majesty was pleased to sanction the compulsory retirement at the age of 45 years of Officers holding the rank of Engineer:

"And whereas we are now of opinion it may be desirable under circumstances of emergency to retain these Officers in Your Majesty's Service until they attain the age of 50 years: We humbly submit that under circumstances of emergency the present age for the compulsory retirement of officers holding the rank of Engineer may be extended to the age of 50 years, and that the optional age for retirement be 45 years.

"And in consideration of the additional service that may be required of these Officers after the age of 45 years, increased retirement be granted to them on the following scale:—

"Engineers qualified for promotion:—

"For each year's service on Full Pay after the age of 45 years 7*l.* 10*l.*

"For each year on Half Pay after the age of 45 years 3*l.* 15*l.*

Maximum to be 157*l.* 10*l.*

"Engineers not qualified for promotion:—

"For each year's service on Full Pay after the age of 45 years 6*l.* 10*l.*

"For each year on Half Pay after the age of 45 years 3*l.* 5*l.*

Maximum to be 102*l.* 10*l.*

"And further that power be reserved to us to suspend, under circumstances of emergency, the above provision under which an Engineer may at his option retire at the age of 45,

"We do most humbly submit that Your Majesty will be pleased to sanction these our proposals, the expense that may be occasioned by the same being incurred in by the Lords Commissioners of Your Majesty's Treasury."

Her Majesty, having taken the said Memorial into

consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PERL.

RETIRING PENSIONS TO CHIEF GUNNERS, CHIEF BOATSWAINS, CHIEF CARPENTERS, AND WARRANT OFFICERS.

Retiring Pensions shall be awarded to Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers under the following regulations, established by Her Majesty's Orders in Council of 22nd February 1870, and 14 August 1875:—

They shall be pensioned at 55 years of age, and at any age, if found unfit for service at sea; and they may, by the permission of the Admiralty, be pensioned, at their own request, at 50 years of age.

The following shall be the scale of Pensions:—

	For each Year's Service, above the Rank of Petty Officer.	Addition for each Year's Service as Seaman or Petty Officer, but the additional time allowed for Service as Seaman-Gunner not to count.	Maximum for Service only.	Minimum for Service only.
Chief Gunner	£	£ s.	£	£
" Boatswain	5 0	1 10	150	No fixed Minimum.
" Carpenter				
Warrant Officers:—				
1st period of 5 years . .	3 10	1 10	120	40
2nd " 5 "	3 10	1 10	120	50
3rd " 5 "	4 0	1 10	120	75
Over 15 years	4 0	1 10	120	95

Chief and other Warrant Officers holding appointments in Her Majesty's Yards, if not entitled to civil superannuation, shall be allowed to count such service as Warrant Officer's time towards pension, on the above scale.

In the event of the above-mentioned officers having sustained injuries on duty not nearly equivalent to the loss of a limb, or being disabled by sickness contracted in the service, and not from want of proper care on their part, an increase of not more than 10% a year may be made to whatever Retiring Allowance may be awarded them under the foregoing scale, provided they have at already received compensation for the same.

For ruptures and minor injuries received on duty, gratuities shall be granted under Article 10 of the Pension Regulations, at the discretion of the Admiralty, instead of the above increase.

Special Pensions, or gratuities in excess of the foregoing scale for service may, at the discretion of the Admiralty, be awarded when special services have been rendered requiring special reward; and such lower rates of pension as the Admiralty may think proper may

be granted to officers who have been guilty of misconduct.

Time during which an officer shall not have maintained a good character in the ships in which he has served shall not be allowed to reckon as service for Pension.

Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers may, in such cases as it may be for their advantage, be pensioned on the scale for seamen, their service in the above ranks being allowed to reckon as superior petty time.

Chief Gunners, Chief Boatswains, Chief Carpenters, and Warrant Officers who have been dismissed from Her Majesty's service for what may be considered venial offences in the case of seamen, may, at the discretion of the Admiralty, and under the Provisions of Order in Council of 5th February 1850, be allowed Naval Pensions on the seamen's scale, provided they have twenty-one years' service, or are from age or other causes unfit for service as seamen in the Navy.

In such cases the time served as Warrant Officers may be allowed to reckon as superior single petty time.

GOOD SERVICE PENSIONS.

EXTRACT FROM PENSION REGULATIONS.

Good Service Pensions are awarded to Flag Officers and Captains of the Royal Navy under the provisions of Orders in Council of 12th July 1837, 27th April 1842, 2nd February 1870, 9th August 1872, and 5th May 1873; to Medical Officers under the provisions of Order in Council of 13th May 1850; to General Officers of Marines under the provisions of Orders in Council of 12th July 1837, 26th April 1842, 22nd February and 31st March 1870; and to Colonels and Lieutenant-Colonels of Royal Marines under the provisions of Order in Council of 27th April 1842.

Under the provisions of these Orders in Council the following Pensions have been established:—

Flag Officers, 10 Pensions of 300*l.* a year each (the intention being that two may be held by Vice-Admirals, and two by Rear-Admirals qualified for promotion).

Captains, R.N.	12 Pensions of 150 <i>l.</i> a year each.
Medical Officers, R.N.	3 " 100 <i>l.</i> "
General Officers, R.M.	0 " 200 <i>l.</i> "
Colonels and Lieutenant-Colonels, R.M.	2 " 150 <i>l.</i> "

These Pensions shall not be held in addition to any other Pensions, unless it shall be a Pension conferred for wounds or injuries received in the Service.

Only Flag Officers and Captains, Royal Navy, and Colonels and Lieutenant-Colonels, Royal Marines, on the Active List shall be eligible for the award of Good Service Pensions; but such Pensions may be granted to Medical Officers and to General Officers of Royal Marines, whether on the Active, Reserved, or Retired Lists.

530 RETIREMENT OF OFFICERS OF R. MARINES (1870), &c.

Good Service Pensions shall be awarded to Flag Officers and Captains for distinguished service at sea, and in determining their claims, preference shall be given, in cases of special gallantry, to officers who have commanded ships in action against the enemy.

Flag Officers and General Officers of Royal Marines in receipt of these Pensions shall be allowed to retain them after being retired; but, in the case of Flag Officers, if the Retired Pay and Good Service Pension together exceed the Half Pay of an Admiral of the Fleet, the Retired Pay shall be reduced so as to make the two together equal to that amount.

Captains retired from the rank shall be allowed to receive, in Retired Pay together with Good Service Pension, a sum not exceeding 600*l.* a year; but, should the two together exceed that sum, they will be retired on 600*l.*, relinquishing their Good Service Pension.

Captains, Royal Navy, and Colonels and Lieutenant-Colonels, Royal Marines, shall forfeit their Good Service Pensions on promotion to be Flag, or General Officers, on the Active List.

Should any Flag Officers holding a Good Service Pension be in receipt of, or be appointed to, Full Pay (not including service on committees, or any temporary employment of a like nature) or Civil Salary, or become entitled to a Civil Pension, exceeding the value of his

Good Service Pension, the latter Pension shall be suspended so long as he receives such Pay, or Salary, or Civil Pension; and the vacancy thus occasioned may be filled up; but, as a rule, it is not intended that more than one such supernumerary Pension shall be in existence at the same time.

When such employment shall have ceased, the officer shall resume his Good Service Pension, although the List be full, but in such case the next vacancy shall not be filled up.

A Captain, however, shall be allowed to draw his Good Service Pension irrespective of the receipt of Full or Half Pay or Civil Salary.

Captains, Royal Navy, and Colonels, Royal Marines, shall not be allowed to retain their Good Service Pensions when promoted on the Active List; and a Flag Officer shall give up his Good Service Pension if he become Governor of Greenwich Hospital or Naval Aide-de-Camp to Her Majesty.

A Naval Aide-de-Camp to Her Majesty deriving emolument from his office shall not be allowed to hold any Pension, unless it be a pension conferred for wounds or injuries received in the Service.

An Admiral of the Fleet shall not be allowed to hold any Pension, unless it be a Pension conferred for wounds or injuries received in the Service.

PROMOTION AND RETIREMENT OF OFFICERS IN ROYAL MARINE FORCES.

No. 13.—N.

At the Court at Osborne House, Isle of Wight,
The 15th day of January 1878.

Present:

The QUEEN'S most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 12th of January 1878, in the words following, viz.:

"Whereas we have had under our consideration the representations made by the Officers of the Royal Marines (and particularly by the Captains and Subalterns) of the continued stagnation of promotion in the Corps; and whereas it appears to us, after full inquiry, that the only way of meeting the difficulty, with due regard to the interests of the Officers generally and the efficiency of the Service, will be by adopting, as far as possible, in the Royal Marines, the principle of Retirement and Promotion now established in the Army by Your Majesty's recent Royal Warrant, and by extending the system of compulsory retirement established in the Royal Marine Corps by Your Majesty's Order in Council of the 22nd February 1870, we humbly submit for Your Majesty's approval the following Scheme, which we have submitted in the form of Regulations, which have been framed with the object of providing a fair and even flow of promotion throughout the whole Corps of Royal Marines.

"REGULATIONS.

"1.—General Officers.

"General Officers to retire at 65 years of age (instead of 70, as at present, under the Order in Council of 1870), with the Full Pay of a Colonel Commandant.

"2.—Reserved Colonels.

"The List of Reserved Colonels to be abolished.

"3.—Second Commandants.

"Second Commandants hereafter appointed to be of the rank of Lieutenant-Colonel, instead of Colonel, but to receive the existing Pay of Second Commandant.

"4.—Re-establishment of Majors.

"The substantive rank of Major to be restored, both in the Artillery and Infantry, with Pay at the rate of 10*s.* a day, for both branches, and the regulated forage allowance (now 1*s.* 10*d.* a day), and Half Pay at the rate of—

"For Artillery . . . 10*s.* 0*d.* a day.

"For Infantry . . . 9*s.* 0*d.* a day.

"The Establishment of Majors and Captains to be as follows, viz.:

	Majors.	Captains.
"Infantry . . . 24	72	(instead of 66 Captains as at present).
"Artillery . . . 8	24	(instead of 32 Captains as at present).

"5.—Lieutenant-Colonel for Artillery.

"The number of Lieutenant-Colonels in the Artillery Division to be increased from 3 to 4 (the number allowed to each Infantry Division).

"6.—Special Promotion.

"An Officer of any rank may be promoted by us as a reward for special merit and promise, but such special promotion shall not exceed one in each year for the whole corps, and in every case the promotion is to be notified in the "London Gazette," with a statement the special merit for which it has been granted.

"7.—Staff Appointments.

"The duration of commands to be for 3 years, as at present, under the Order in Council of the 4th August 1873,—but renewable for a further period of 2 years, at our option.

"The command of Divisions to be given, without reference to seniority, to Officers holding the rank of Colonel or Lieutenant-Colonel in the corps, whose services and qualifications best justify their selection.

"The duration of all other Staff Appointments to be for 5 years.

"8.—Adjutants.

"The Pay of Adjutants, both in the Infantry and Artillery, to be increased from 3*s.* 6*d.* to 5*s.* a day in addition to their ordinary Pay as Lieutenants.

"9.—Quarter-Masters.

"A fixed rate of daily pay to be substituted for the 30*l.* a year granted to Quarter-Masters, under the Order in Council of 3rd February 1866, and to apply to all Quarter-Masters whether employed at the Divisions or at Head-Quarters.

"The Chief Clerk at the Marine Office to be a Quarter-Master; and to receive an allowance of 5*s.* a day, in addition to his ordinary pay as Quarter-Master.

"10.—First Entries.

"First Entries to be carefully regulated, and a fixed number only, to be determined on actuarial advice, to be admitted in each year, in order that the officers compulsorily retired on arriving at certain ages may be as few as possible.

"The number to be limited to 16 or 17 appointments in each year for the whole force so long as it remains at its present strength, viz.:

"12 or 13 for the Infantry.

"4 or 5 for the Artillery.

"And in the event of any increase or diminution of the Establishment, the changes to be effected on actuarial advice and in the method least prejudicial to the ultimate interests of Officers on the Active List.

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"11.—Retirement.

"Compulsory Retirements to be as follows:—

General Officers	At the age of	Pay.	Full pay of a Commandant, as under existing Regulations.
(instead of 70, as at present).	65		
Colonels Commandant	60	£600 a year.	
or on expiration of command.			
Colonel or Lieut.-Colonels	60	£600 "	
2nd Commandant.		(as at present).	
Lieutenant-Colonels	54	£450 a year	
		(as at present).	
Majors	48	£300 a year.	
Captains	42	£225	

Until the 1st January 1870 Captains to be allowed to remain until 45 years of age.

A deduction of 15l. for each year wanting to complete the age specified above to be made in the case of Colonels or Lieutenant-Colonels 2nd Commandant, if retired for being unfit to serve.

"Voluntary Retirements.

"The present Scale of Allowances for Voluntary Retirements in the case of the under-mentioned Officers under the Order in Council of the 22nd February 1870) is abolished, and the following substituted:—

When permitted to retire	to receive
Lieutenant-Colonels, with 30 years' service	£365 a year.
Lieutenant-Colonels, with 28 and less than 30 years	£300 "
Lieutenant-Colonels, with 25 and less than 28 years	£260
Lieutenant-Colonels, with less than 25 years	£225
Majors, with 25 years' service	£200 "
" with 22 and less than 25 years	£225

"Officers when permitted to retire with less than 25 years' service are to be granted gratuities as follows:—

- "After 20 years' service, a gratuity of £2,400.
- "After 18 years' service, a gratuity of £2,000.
- "After 15 years' service, a gratuity of £1,600.
- "After 12 years' service, a gratuity of £1,200.

"These gratuities not to be granted without the consent of the Treasury, and only for the purpose of reducing the number of Officers compulsorily retired on 22 years of service; and no addition to the number of fresh entries to be made in consequence.

"The above rates of Retired Pay shall not apply to any Officer who entered the service prior to the 1st April 1870, and all such Officers on their retirement, whether compulsory or voluntary, at the periods stated in these regulations, shall be entitled to receive the Retired Pay which they could have claimed under the Orders in Council of the 22nd February 1870 and 5th February 1872, under the same conditions of age and service.

"12.—Retirement from ill-health, &c.

"Officers incapacitated by illness, &c. after only short service to be granted, instead of temporary half pay as allowed by Order in Council of 4th August 1873, Retired Allowances, by way of Annuity, upon the following conditions, which are the same conditions as those imposed upon Army Officers by the 151 and 152 Articles of the recent Royal Warrant, viz.:—

"An Officer who may become unfit for service in consequence of wounds received in action, or of ill-health contracted in and by the performance of military duty, as certified by a Medical Board, may be granted temporary half pay until he shall recover, and until an opportunity shall occur for his re-employment. Except in the case of wounds received in action, the Officer must, however, have served with a commission in Our Marine Forces for three years, unless he shall have been promoted from the ranks, when one year's service only as a Commissioned Officer shall be required. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

"In the case of an Officer placed upon temporary half pay in consequence of injuries caused in and by the service, We may, provided a Medical Board report that the Officer is unfit for further service, place such Officer upon permanent half pay, after not less than one year upon temporary half pay. In special cases in which the circumstances may appear to Us to call for exceptional consideration, it shall be sufficient that the disability shall have been contracted in the service.

"But such Retired Allowances, by way of annuity, are only to be granted in special cases, with the consent of the Treasury, and the rates are to be made so as to coincide, as far as may be, with the principle of a pension of 225l. a year at 42 years of age.

"13.—All service for the purposes of gratuity, pension, and retirements to count from the age of 20, except in the case of Officers who entered the service prior to the 1st April 1870, who, under the Order in Council of the 5th February 1872, retain the right of counting time from the age of 18 if appointed before that age, and from the date of their Commission if appointed after 18.

"14.—These Regulations are to take effect from the 1st October 1877.

"The Lords Commissioners of Your Majesty's Treasury have signified to us their concurrence in these proposals."

HER MAJESTY, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

C. L. PEEL.

COMPASSIONATE ALLOWANCES.

ORDER IN COUNCIL.—C.W.

At the Court at Balmoral,

The 23rd day of October 1876.

Present:

The QUEEN's most Excellent Majesty in Council.

WHEREAS there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 16th of October 1876, in the words and figures following, viz:—

"Whereas we have had under our consideration certain cases in which Officers of Your Majesty's Naval and Marine Forces have been dismissed from Your Majesty's Service by Court-Martial for misconduct, or have been allowed to resign their Commissions to avoid trial by Court-Martial: And whereas such Officers are, in some cases after good service for many years, rendered destitute by being thus deprived of all professional re-

sources: We do therefore most humbly submit, that we be empowered at our discretion to grant compassionate allowances from this date, both to such Officers and also to those who may hereafter be so removed from the list of Your Majesty's Naval or Marine Forces, provided that such allowance shall in no instance exceed one-third of the amount of half-pay to which the Officer was entitled at the time of such removal, and provided also that such allowance shall not in any case exceed 100l. per annum.

"The Lords Commissioners of Your Majesty's Treasury have signified their concurrence with these proposals."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed.

And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed)

C. L. PEEL.

NAVAL RETIREMENT PREVIOUS TO 1870.

FLAG OFFICERS.

1851.

B. Her Majesty, by Her Order in Council of 25th June 1851, having been graciously pleased to sanction certain arrangements proposed by the Board of Admiralty, with a view to the general benefit of the Naval Service, and, at the same time, the ultimate reduction of the present charge for half-pay, the Lords Commissioners of the Admiralty hereby give notice of the mode in which the arrangements in question will be carried into effect.

The number of Flag Officers will in future be reduced to 99, exclusive of Admirals of the Fleet; of these 21 to be Admirals, 27 Vice-Admirals, and 51 Rear-Admirals: this reduction will be effected as follows, viz.:

1st. By removing to a Reserved Half-pay List those Officers now on the Active List who have not served for their Flag, under the Order in Council of 30th June 1827. These Officers will receive, as at present, the Half-pay of Rear-Admirals, but they will be allowed the same advantage of rising in rank as if they had remained on the Active List.

2nd. By awarding ten Retired Service Pensions, of 150*l.* each, to such Flag Officers as are either above 70 years of age, or are physically incapable of further Active Service, such Officers to be placed on the Reserved List, and the vacancies occasioned by death to be filled up from the Active List. These Pensions will not be held in addition to the Good Service Pension.

1866.

1. Compulsory retirement to be extended to all the Executive Lists.

2. Admirals to be retired on attaining 70 years of age, or when physically unfit for service.

3. Vice-Admirals to be retired on attaining 68 years of age, or when physically unfit for service.

4. Rear-Admirals to be retired on attaining 65 years of age, or when physically unfit for service.

5. Flag Officers, at present on the Active List, who may be retired under these Regulations, will retain all the privileges of rising in rank and pay to which they are now entitled; but no Flag Officer who has not hoisted his Flag will be considered eligible for the appointments of Vice and Rear-Admirals of the United Kingdom, or promotion to the rank of Admiral of the Fleet.

6. The Active Flag List to be reduced to 85:—

Admirals of the Fleet and Admirals	21
(But not to be more than three Admirals of the Fleet at one time.)	
Vice-Admirals	29
Rear-Admirals	42
Total	85

This reduction to be made gradually, by only filling up two out of every three vacancies caused by the removal of Flag Officers who accept Greenwich Pensions, and by retirements from age, whether optional or compulsory. Vacancies from all other causes to be filled up as they occur. Vacancies on the List of Flag Officers on Reserved Half-pay in receipt of Service Pension, and on the List of Flag Officers of Greenwich Hospital, will not be filled up.

7. Flag Officers at present on the Active List, who have hoisted their Flags, or been employed at sea, will be eligible for promotion to Flag Rank, as they are to the Active List, since their places on the Active List, if they should prefer it, but they may be placed on the Reserved List at their own request, with the consent of the Admiralty. Officers coming on the Flag List after the date will be subject to compulsory retirement at the age specified above, whether they have served or not.

CAPTAINS.

1847.

The plan of retirement published in the London Gazette of 1st Sept. 1845, and carried out by Her Majesty's Order in Council of 24th April 1847, provides:—

C. 1st. That the rank of Retired Rear-Admirals shall be given, by Seniority, to such applicants from the 14*s.* 6*d.* Half-pay List as may be willing to accept it, with the pay of 1*l.* 5*s.* per diem, and the corresponding pension to their widows, under the usual restrictions.

D. 2nd. An addition of 7*s.* 6*d.* per day to be given to applicants, by Seniority, from the 12*s.* 6*d.* and 10*s.* 6*d.* Half-pay Lists, being Captains of not less than 20 years' standing and 55 years of age. Officers from both Lists to be permitted to assume the title of Retired Rear-Admiral at the period when they would have obtained the Flag by Seniority had they remained upon the Active List, and (under Order in Council of 17 May 1858) to rise to the higher grades on the Flag List, according to the Seniority which they respectively held on the List of Captains. Their widows to be entitled to a pension of 110*l.* per annum, and to the pension of Rear-Admiral's widow when the rank of Retired Rear-Admiral has been attained.

3rd. The vacancies upon the 1*l.* List to be filled up, in turn of Seniority, by Officers then accepting the 18*s.* per diem; but no new admissions to the 1*l.* 5*s.* List to be made until it is reduced below the number of 25, which it is not to exceed afterwards. The permanent Retired List to be reduced to 100, by making one appointment for every two vacancies, the first 25 Officers upon the List receiving 1*l.* 5*s.* per diem, and the remaining 75, 1*l.* per diem, with the right of assuming the rank of Retired Rear-Admiral when entitled to it by Seniority.

1851.

The number of Captains on the Active List will be reduced to a number not permanently exceeding 350, and the reductions shall be effected as follows, viz.:

1st. As vacancies occur on the Active List of Flag Officers, the Captain first in Seniority, who has served for his Flag, will be promoted; reserving, however, Her Majesty's undoubted right of selection. Those Captains will rise to their Flags, and who have not so served, will be placed on the Reserved Half-pay List, rising in rank as at present, but with the Half-pay only of Rear-Admirals.

2nd. By keeping up the Retirement of 1846 to the number of 200, to be effected by permitting Captains who are above 55 years of age, and who have been on the Captain's List for ten years, to be eligible for retirement. The Retirement will be so kept up to 200 until the List of Captains shall be reduced to 350; the Retired List then to be diminished by only retiring one in two vacancies until it shall be reduced to 100.

3rd. By observing the rule of promotion, as it is now in force, of promoting one in three vacancies, except in special and individual cases, until the number is reduced to 350.

1860.

All Captains who have attained, or shall hereafter attain, the age of 60, without having served in their present Rank, to be placed on a Retired List, and receive Retired Pay as follows:—

On 10 <i>s.</i> 6 <i>d.</i> Half-pay List when retired	20 <i>l.</i>
On 12 <i>s.</i> 6 <i>d.</i>	21 <i>l.</i>
On 14 <i>s.</i> 6 <i>d.</i>	22 <i>l.</i>

Such Officers to assume the Rank and Title of Rear-Admiral at the time they would have obtained their Flag by Seniority, had they remained on the Active List. Captains who may arrive at the head of the List, without having served in that Rank, to be placed on the List of Reserved Flag Officers, with the pay of 20s. per diem. Captains now on the 14s. 6d. Half-pay List not to be affected by these arrangements unless by their own desire.

1864.

1. The Active List of Captains to be reduced from 350 to 300.
2. The existing system of placing on a Retired List all Captains who may from time to time attain the age of 60 without having served in their present rank, shall be extended to Captains who may attain the age of 60 and have served a portion of but not the full sea time required to qualify them for promotion to the Active List of Flag Officers. Such Officers to receive Retired Pay as follows:

If on the 10s. 6d. Half-pay List when re-tired	18s. per diem.
If on the 12s. 6d. " " "	20s. "
If on the 14s. 6d. " " "	20s. "

Such Officers to assume the rank and title of Rear-Admiral at the time they would have obtained their Flag by seniority had they remained on the Active List, and then to receive Retired Pay at the rate of 25s. per diem, subject, however, to the proviso contained in paragraph 8.

3. The above system of retirement to be extended to Captains who may have attained the age of 55, provided they be willing and desirous to accept the same, subject to the proviso contained in paragraph 8. When the Active List of Captains shall have been reduced to 300, no Captain shall be eligible for retirement under this clause who has not been five years on the List.

4. Captains who shall be found physically unfit for service may, at the discretion of the Board of Admiralty, be allowed to retire, irrespective of age, at the several rates of 18s. or 20s. a day, according to their standing on the List, provided they shall have served at sea in the ranks of Lieutenant, Commander, or Captain a combined period of fifteen years; and, if less than that period of service, at the rate of 16s. a day. Such Officers to be allowed to rise in rank and pay with other Captains of their standing, subject to the proviso contained in paragraph 8.

5. A limited number of Captains who may have attained the age of 50, and who are not desirous of further employment, to be allowed, at the discretion of the Board of Admiralty, to retire on the foregoing conditions, and subject to the same proviso. When the Active List of Captains shall have been reduced to 300, no further retirement of Officers to take place under this clause.

6. Captains who may arrive at their turn for promotion to the Flag List, without having served the time required to qualify them for their Active Flags, to be placed on List of Reserved Rear-Admirals.

These Officers, and also such Officers as may, under the provisions of the Order in Council of 1st August 1860, have been already promoted to the Reserved Flag List, to be allowed pay at the rate of 25s. a day; subject, however, to the proviso contained in paragraph 8.

7. The increased rate of 25s. per diem Half-pay to be extended to Officers who, under the provisions of the Order in Council of 1st August 1860, have already attained or may hereafter attain the rank of Rear-Admiral on the Retired List, subject to the same proviso. All Officers who are either now, or who may be in future, retired under the provisions of the Order in Council of 1st August 1860, to be allowed to rise to the higher grades on the Retired Flag List, according to the seniorities which they respectively held on the List of Captains, but without receiving any further increase of Retired Pay or emolument.

8. No Officer who was not on the Active List of Captains previously to the 1st of August 1860 to be allowed more than the pay of 20s. a day on attaining the rank of Rear-Admiral, unless he shall have completed one year's service at sea in the rank of Captain.

1866.

1. Captains to be retired on attaining 60 years of age, or when physically unfit for service, on the terms of the Order in Council of 9th July 1864. Those at present on the Active List, who, before attaining the age of sixty, shall have served the necessary time to qualify them for promotion to the Active Flag List, are to be allowed to retain their places on the Active List, if they should prefer it; but no Captain will be eligible for promotion to the Active Flag List after 60 years of age, or when physically unfit for service.

2. Officers promoted to the rank of Captain after the date authorized by Her Majesty's Order in Council, to be subjected to compulsory retirement on attaining the age of 60, whether they have served or not.

3. Captains of 60 years of age who have served the necessary time to qualify them for promotion to the Active Flag List, and who remain on the Captains' List, until promoted to Rear-Admiral, to be placed on the Retired List; but will be allowed to rise by seniority to the Rank and Pay of Vice-Admiral and Admiral respectively. Captains who have served their time, but who retire voluntarily before reaching the top of the List, will not be entitled to rise to higher pay as Flag Officers than 25s. a day, in accordance with the Order in Council of 9th July 1864.

4. Captains who have not served their time for Active Flag Rank, and who have been unemployed for ten years, to be retired on the terms of the Order in Council of 9th July 1864.

5. Captains' List to be reduced gradually to 250, by filling up only two out of every three vacancies caused by age, retirements from that List, whether optional or compulsory. Vacancies from all other causes are to be filled up as they occur.

COMMANDERS.

1840.

This List consists of 50 of the Senior Commanders on the List, who have the option of receiving the Retired Rank of Captain, with the Half-pay allowed to a Captain, being the lowest rate of Half-pay allowed to a Captain. Their widows are allowed pensions of 75l. per annum if otherwise entitled thereto.

1851.

The number of Commanders on the Active List will be reduced to a number not permanently exceeding 450, and the reduction will be effected thus:—

1. By selecting 50 Commanders to be Captains, as above specified.
2. By increasing to 100 the List of Commanders promoted to the rank of Retired Captain under the Order in Council of 1840, and keeping such Retirement open until the number of Commanders on the Active List is reduced to 450.
3. By placing on reserved half-pay all Commanders who have not served afloat, or in the Packet or Revenue Ser-

vice, within twenty years, or who are physically incapable of service, and by continuing from time to time to remove such Officers from the Active List to Reserved Half-pay. Officers who may be thus placed on reserved half-pay will be allowed to retain all the advantages they now enjoy of rising in pay or rank, or of receiving the Greenwich Out-pension. (This list was abolished in May 1863.)

By observing the rule of promotion of one in three vacancies (except in special and individual cases), as now in force, until the number on the Active List shall be reduced to 450.

1856.

1. That the List of Captains on the Reserved List, established by Order in Council of 25th of June 1851, be increased from 50 to 100, by selecting from the Active List of Commanders a number not exceeding 15 in the 100 be complete, when the vacancies only are to be filled up, by selection also from the Active List.

2. That the List of Retired Captains (established by Order in Council of 10th August 1840, and increased by Order in Council of 25th June 1851) be increased temporarily from 100 to 250, and permanently to 300. To effect this subsequent reduction, one Officer only will be promoted in two vacancies till the List be reduced to its permanent number of 200, but thenceforward one Officer will be promoted in each vacancy.

1860.

- U. All Commanders on the Active List who have attained the age of 60, or who may hereafter attain that age, to be placed on a Retired List, with the rank and title of Retired Captain, and to receive Half Pay, according to their length of Sea Service, on the scale herein-after mentioned.
- V. Commanders on the Active List, who have not been employed either afloat, in command of Revenue Vessels, in the Coast Guard, or as Mail or Transport Agents, within a period of fifteen years, to be placed on a Retired List, and to receive Retired Pay according to their amount of Sea Service, also on the same scale as herein-after mentioned; such Officers to be permitted to assume the rank and title of Retired Captain on reaching the age of 60, without further addition to their Retired Pay.

Scale of Retired Pay.

Total Sea Service in the rank of Commander and Lieutenant:—

	Pay per Diem.
	{ Half Pay they may be receiving at the time when retired.
Under 9 years	s. d.
Above 9 years, and less than 12 years' Service	10 6
" 12 " " 15 " " "	12 6
" 15 " " 20 " " "	14 6
20	16 6

Officers after twenty years' service in these ranks, or who are physically incapable of service, to be eligible for this retirement, with the rank and title of Retired Captain, irrespective of age, at the discretion of the Board of Admiralty.

LIEUTENANTS.

1816.

- O. This List consists of the 100 Senior Lieutenants who by age and infirmities are presumed to be incapable of further service, and who are permitted to retire at a pension of 8s. 6d. a day, with the rank of Commander. Their Widows receive a pension of 60l. per annum.

1830.

- P. By this Order in Council the Board of Admiralty are authorised to confer the rank and title of a Retired Commander on every Lieutenant who has reached, or shall hereafter reach, the situation on the List of Lieutenants which entitles him to receive 7s. a day Half-pay. Such Retired Commanders are not to receive any increase to their Half-pay as Lieutenant until they shall have attained the situation of Retired Commanders established by the Order in Council of 30th January 1816. They cannot be employed as Lieutenants, nor in any situation usually held by Lieutenants, and, if holding such, they must resign, if they wish to take advantage of the proposed Regulations.

1851.

- MN. The number of Lieutenants on the Active List will be reduced to a number not permanently exceeding 1,300, viz.:

1st. By the promotion of 50 Lieutenants by selection, as above stated.

2nd. By placing on the reserved Half-pay List all Lieutenants who have not served afloat, or in the Packet

1864.

1. The Active List of Commanders to be reduced from 450 to 400.

2. The existing system of placing on the Retired List under the conditions specified in the Order in Council of 10th August 1840, all Commanders who have not served within a period of fifteen years, either afloat, or in command of Revenue Vessels, or in the Coast Guard, or as Mail Agent, or Transport Officer, to be extended to all Commanders who have not been so employed during a period of ten years; such Officers, and Officers of other Hospitals of similar rank, to be permitted to assume the rank and title of Retired Captain on reaching the age of 60, or on attaining fifteen years' seniority on the Active List, and to receive, on their retirement, on the scale provided for in the said Order in Council, with this difference only, that Officers who shall retire will be allowed to reckon their service in the Coast Guard on shore, or Transport Service on shore, as the same period served at sea, instead of one-third as present.

3. The same plan of retirement, with its corresponding benefits of rank and Retired Pay, to be extended to all Commanders who may have attained the age of 55, and who they will be willing and desirous to accept the same.

4. A limited number of Commanders who may have attained the age of 45, and who are not desirous of further employment, may be retired on the same condition, at the discretion of the Board of Admiralty. When the Active List of Commanders shall have been reduced to 400, no further retirement of Officers shall place under this clause.

5. Commanders who have already been removed from the Active to the Retired List of that rank, under the provisions of the Order in Council of August 1840, as those who may hereafter so retire, to be allowed to assume the rank of Retired Captain, on attaining fifteen years' seniority, but without any increase (that is, the Widows' Pension, beyond that authorised by the Order in Council.

1866.

Commanders to be retired at the age of 55, or who are physically unfit for service, and to be allowed to retire at 50, with the consent of the Admiralty, on the terms of the Order in Council of 9th July 1864.

or Revenue Service, within 20 years, and all such as are physically unable to serve; and by removing from time to time such Officers from the Active to the Reserved Half-pay List, reserving to them, as in the case of Commanders, all the advantages they now enjoy of Half-pay or rank, or of receiving the Greenwich Pension. (This List was abolished by Order in Council of 10th July 1860.)

3rd. By keeping up the rule of promoting by selection three vacancies (except in special and individual cases) till the number of Lieutenants on the Active List shall be reduced to 1,200.

4th. No promotion of Mates to be Lieutenants without after be made by brevet; but whereas in cases of emergency, Her Majesty may be pleased by Her Majesty's Council to call such officers from the Reserved List to active service, Her Majesty has been pleased to order that such Officers as may be so employed shall be entitled to the pay and emoluments of their respective ranks on the Active List.

1856.

Further, as regards Lieutenants, this Order in Council provides that the Reserved List, consisting of Lieutenants (established by Order in Council of 10th August 1851) be increased to 100; such increase to be effected by selecting from the Active List of Lieutenants not exceeding 15 in the present and in each subsequent year, till the number of 100 be complete, when vacancies only are to be filled up, by selection from the Active List.

1860.

Lieutenants on the Active List, who have attained or may hereafter attain the age of 60, to be placed on a Retired List with the Rank of Retired Commander, and to receive pay according to their Sea Service on the herein-after-mentioned scale.

Lieutenants on the Active List, who have not been employed, either afloat, in the Coast-Guard, in command of Revenue Vessels, or as Mail or Transport Agents, within a period of 15 years, to be placed on a Retired List, and to receive pay also on the same scale as herein-after mentioned. These Officers to be permitted to assume the Rank and Title of Retired Commander on attaining the age of 60, but without further addition to their Retired Pay.

Scale of Retired Pay.

Total Sea Service in the rank of Lieutenant:—

		Pay per Diem.	
		Half Pay they may be receiving at the time when retired.	
Under 6 years		s. d.	
Above 6 years and less than 10 years		7	0
" 9 " " 12 "		8	0
" 12 " " 15 "		10	0
" 15 " " "		11	6

Officers after 20 years' service in this Rank, or who are physically incapable of service, to be eligible for Retirement with the Rank and Title of Retired Commander, irrespective of age, at the discretion of the Board of Admiralty.

No further additions from the Active List to be made to the present Retired and Reserved Lists for Commanders and Lieutenants.

Lieutenants who have been promoted to the Reserved List of Commanders, under the Orders in Council of 25th

June 1851, and 30th January 1856, will be entitled to increase of pay on the above scale, according to their length of service.

1864.

1. The Active List of Lieutenants not to exceed 1,000, instead of 1,200, the number at which it is at present fixed.

2. Lieutenants who have completed fifteen years' Sea Service in that rank, and who have attained the age of 45, to be allowed to retire with the rank of Retired Commander. Such Officers to receive Retired Pay, and their Widows to be allowed Pensions on the scale provided for in the Order in Council of August 1, 1860; with this difference only, that such Officers who shall in future retire, shall reckon their Service on the Coast Guard on shore, or Transport Service on shore, as half the same period served at sea, instead of one-third, as at present.

3. Lieutenants who are either now on the Reserved or Retired List, or who may be in future Retired under the provisions of the Order in Council of August 1, 1860, and Lieutenants of Greenwich Hospital, to be allowed to assume the rank of Retired Commander on attaining fifteen years' seniority, but without any increase of Half-pay or Widows' Pension beyond that authorised by the Orders in Council under which they were respectively retired.

1866.

Lieutenants to be retired at 55, or when physically unfit for service, and to be allowed to retire at 45, with the consent of the Admiralty, on the terms of the Order in Council of 9th July 1864.

NAVIGATING OFFICERS.

MASTERS RETIRED WITH THE RANK OF COMMANDER UNDER ORDER IN COUNCIL OF 10th MAY 1846.

This List consists of 40 of the Senior Masters on the List, who have the option of receiving the Retired Rank of Commander, the first 20 at 12s. 6d. a day, and the rest at 10s. 6d. a day. Their Widows are allowed pensions of 60l. a year, if otherwise entitled thereto.

N.B.—By Order in Council of 28th February 1855, Masters at 60 years of Age, who are qualified for 1st Rates, are permitted to retire with the Rank of Commander after 15 years' service on Full Pay as Master; but the amount of retirement will be fixed according to the Rate of Half Pay which they may have earned by service as Master.

Masters above 55 years of age, and under 60, who are totally disqualified by sickness or injuries contracted in

the service, and rendered incapable of further service afloat, will be allowed, at the discretion of their Lordships, to retire with the Rate of Half Pay which they may have earned, and with the Rank of Commander, provided they have completed not less than 15 years' service in the Rank of Master.

MASTERS RETIRED WITH THE RANK OF CAPTAIN UNDER ORDER IN COUNCIL OF 23rd FEBRUARY 1855.

By this Order in Council Masters are permitted to retire with the Rank of Captain after 20 years' service on Full Pay in the Rank of Master, the amount of Retirement being fixed according to the Rate of Half Pay which they may have earned by service as Master.

SCALE of PENSIONS to the WIDOWS of the undermentioned Officers of the Royal Navy and Royal Marines, and Compassionate Allowances to the Legitimate Children of the said Officers.

Rank of Officer.	Widow's Ordinary Pension.		Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	Ordinary Pension.		Ordinary Pension.		Ordinary Pension.		Ordinary Pension.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
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	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
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	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.
	If the Officer was killed in						

The amount of the Half-pay on the March next following the death of the Officer at the time of his death, less a year more than the amount of the Half-pay of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widow's Ordinary Pension.		Special Pension in lieu of Ordinary Pension.	Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.		Ordinary Compassionate Allowance.
	£	£	£	£	£	£
Commanders on Reserved Half Pay, being Lieutenants promoted under Orders in Council of 25th June 1851, and 30th of January 1856. (M. N. List)	70	..	..	..	..	12 to 14
Commanders retired from Lieu- tenants' List under Order in Coun- cil of 30th January 1816. (O. List)	60	..	..	..	..	12 to 14
Commanders retired from Lieu- tenants' List under Orders in Council of 1st November 1830, and 9th July 1864. (P. List)	50	..	..	..	..	9 to 12
Commanders retired from Lieu- tenants' List under Orders in Council of 1st August 1860; 9th July 1864; 24th March 1866; and 22nd February 1870. (W. List)	60	..	..	..	..	12 to 14
* If retired on or after 11th June 1863, with 8 years' seniority as Lieutenant	70	..	..	..	..	12 to 14
Lieutenants on the Active List:— With 8 years' seniority and upwards	70	120	100	16 to 20	14 to 17	12 to 14
With less than 8 years' seniority . . .	50	80	65	12 to 16	10 to 14	9 to 12
Lieutenants on Retired List under Order in Council of 1st August 1860; 9th July 1864; 24th March 1866; and 22nd February 1870. (X. List)	50	..	..	..	..	9 to 12
† If retired on or after 11th June 1863, with 8 years' seniority as Lieutenant	70	..	..	..	..	12 to 14
Fighting Officers on the Active List:— Staff Captains and Staff Commanders Navigating Lieutenants of 8 years' standing and upwards.	80	200	140	18 to 25	16 to 20	14 to 16
Navigating Lieutenants of less than 8 years' standing	70	120	100	16 to 20	14 to 17	12 to 14
Navigating Sub-Lieutenants	50	80	65	12 to 16	10 to 14	9 to 12
Navigating Officers on Reserved and Retired Lists:— Captains retired from the Staff Com- manders' List under Orders in Council of 28th February 1855; 22nd February 1860; 26th June 1867; and 22nd February 1870. (S. List)	Nil	60	50	Nil	Nil	Nil
Assistant Masters Attendant, Queen's Harbour Masters, retired with that rank	The same as Captains on the Active List, according to seniority.					14 to 16

100l. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued*.

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	
					Ordinary Compassionate Allowance.	If killed in action or drowned on duty. If not killed in action nor drowned on duty.
Commanders retired from the Staff Commanders' List under Orders in Council of 28th February 1855; 23rd February 1860; 26th June 1867; and 22nd February 1870	80	..	..	..	..	14 to 16
Staff Captains, being Masters Attendant, Assistant Masters Attendant, and Queen's Harbour Masters, retired with that rank						
Commanders retired from Navigating Lieutenants' List under Order in Council of 19th May 1840. (Q. List) . . . . .	..	..	..	..	..	12 to 14
Staff Commanders on Reserved Half Pay who were on the Active List of Navigating Lieutenants on 11th June 1863, or who may have been subsequently placed thereon, and attain rank of Staff Commander from the Active List	80	..	..	..	..	14 to 16
Staff Commanders retired under Order in Council of 22nd February 1870:— Staff Commanders on Reserved Half Pay who have been promoted to that rank from the Reserved Half Pay List of Navigating Lieutenants	The same as Navigating Lieutenants on Reserved Half Pay, according to date of retirement as Navigating Lieutenants.					
Navigating Lieutenants on Reserved and Retired Lists:— If retired subsequently to 25th July 1861; or under Order in Council, 22nd February 1870	The same as Navigating Lieutenants on Active List, according to seniority.					
If retired between 23rd August 1843 and 25th July 1861	50	..	..	..	..	9 to 12
If retired prior to 23rd August 1843	40	..	..	..	..	5 to 10
Sub-Lieutenants	Nil	60	50	Nil	Nil	Nil
Chief Gunners, Chief Boatswains, and Chief Carpenters, if confirmed in that rank one year, and married before 50 years of age	30	45	40	Nil	Nil	Nil
Gunners, Boatswains, and Carpenters, if confirmed in that rank one year, acting time included, and married before 50 years of age	25	35	30	Nil	Nil	Nil

In the case of Chief Warrant and Warrant Officers on the Active List on and after 1st October 1873 marriage is allowed up to 60 years of age.

100l. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widows Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
		If the Officer was killed in action, or died within 6 months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.
CIVIL BRANCH.	£	£	£	£	£	£
NAVAL OFFICERS.						
aplains under Order in Council of 13th day 1859:—						
Under 10 years' service on Full Pay .	50	80	65	12 to 16	10 to 14	9 to 12
10 and under 20 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14
20 years and upwards on Full Pay	90	200	150	18 to 25	16 to 20	14 to 16
aplains under Order in Council of 2nd February 1860, and 22nd February 1870:—						
Under 15 years' service on Full Pay	50	80	65	12 to 16	10 to 14	9 to 12
years and upwards on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14
aplains on the Active List after 1st April 1875, or retired under Order in Council of 13th May 1875:—						
Under 8 years' service on Full Pay	50	80	65	12 to 16	10 to 14	9 to 12
With 8 and under 15 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14
With 15 years' service on Full Pay	80	200	140	18 to 25	16 to 20	14 to 16
der Chaplains	50	80	65	12 to 16	10 to 14	9 to 12
val Instructors on the Active List after 1st April 1875, or retired under Order in Council of 13th May 1875:—						
Under 8 years' service on Full Pay	50	80	65	12 to 16	10 to 14	9 to 12
With 8 and under 15 years' service on Full Pay	70	120	100	16 to 20	14 to 17	12 to 14
With 15 years' service on Full Pay	80	200	140	16 to 20	14 to 17	12 to 14
val Instructors on Retired List —						
With 15 years' service and upwards on Full Pay, if retired subsequently to 10th June 1864, or under Order in Council of 22nd February 1870, and before 1st April 1875	70	..	..	..	..	12 to 14
her Naval Instructors	50	..	..	..	..	9 to 12
* If retired before 13th August 1855	40	..	..	..	..	5 to 10
Medical Officers on Active List:—						
Inspectors-General of Hospitals and Fleet	120	{ According to circumstances }		25 to 40	20 to 50	16 to 20

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—*continued.*

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
		If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	
						Ordinary Compassionate Allowance.
						If killed in action or drowned on duty.
						If not killed in action nor drowned on duty.
Deputy Inspectors-General of Hospitals and Fleets:—		£	£	£	£	£
After 5 years' service on Full Pay as such	90	900	130			
Under 5 years' service on Full Pay as such	80	200	140	15 to 25	16 to 20	14 to 16
Fleet Surgeons	80	200	140			
Staff Surgeons	70	120	100	16 to 20	14 to 17	12 to 14
Surgeons:—						
After 6 years' service on Full Pay as such	50	80	65	12 to 16	10 to 14	9 to 12
Under 6 years' service on Full Pay as such	40	85	50	14 to 18	6 to 12	5 to 10
Medical Officers on Retired List:—						
If retired subsequently to 13th May 1850 the Pensions are the same as above, according to the rank of the Officer on the Active List when retired.						
If retired between 13th of August 1855 and 13th May 1859:—						
Inspectors-General of Hospitals and Fleets	80	..	..	..	..	14 to 16
Deputy Inspectors-General of Hospitals and Fleets	70	..	..	..	..	12 to 14
Staff Surgeons	50	..	..	..	..	9 to 12
Surgeons	40	..	..	..	..	5 to 10
If retired prior to 13th August 1855:—						
Physician of an Hospital or of the Fleet	60	..	..	..	..	12 to 14
Staff Surgeons	40	..	..	..	..	5 to 10
Surgeons	35	..	..	..	..	5 to 10
Paymasters and Secretaries on Active List:—						
Secretaries to Admirals of the Fleet	90	200	150	18 to 25	10 to 20	14 to 16
Secretaries to Commanders-in-Chief, including those Officers who have served for 15 years and upwards as Secretaries to Flag Officers and Commodores of the First Class	80	200	140	18 to 25	10 to 20	14 to 16
Paymasters of and above 15 years' seniority						

100. a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widow's Ordinary Pension.		Special Pension in lieu of Ordinary Pension.	Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed
	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	If the Officer was killed in action, or died within six months of wounds received in action.		Ordinary Compassionate Allowance. If killed in action or drowned on duty. If not killed in action nor drowned on duty.
Secretaries to Junior Flag Officers, Commodores of the First Class, or Captains of the Fleet	£ 70	£ 120	£ 100	£ 16 to 20	£ 14 to 17	£ 12 to 14
Paymasters of 8 years' and under 15 years' seniority	£ 50	£ 80	£ 65	12 to 16	10 to 14	9 to 12
Secretaries to Commodores of the Second Class						
Paymasters of under 8 years' seniority	£ 40	£ 65	£ 50	8 to 14	6 to 12	5 to 10
Assistant Paymasters of not less than 10 years' service on Full Pay in that rank	Nil	£ 60	£ 50	Nil	Nil	Nil
Other Assistant Paymasters						
Paymasters on Retired List:— Paymasters-in-Chief, retired subse- quently to 25th July 1861	£ 90	..	..	..	..	14 to 16
Paymasters retired subsequently to 25th July 1861, the same as above, according to the rank of the Officer on the Active List when retired.	£ 60	..	..	..	..	12 to 14
If retired between 13th August 1855 and 25th July 1861:— Paymasters-in-Chief						
Paymasters	£ 50	..	..	..	..	9 to 12
If retired prior to 13th August 1855:— Paymasters-in-Chief	£ 50	..	..	..	..	9 to 12
Paymasters	£ 40	..	..	..	..	5 to 10
Engineer Officers on Active List:— Chief Inspectors of Machinery	£ 90	£ 200	£ 150	£ 18 to 25	£ 16 to 20	£ 14 to 16
Inspectors of Machinery:— After 8 years' service on Full Pay as such	£ 90	£ 200	£ 150	18 to 25	16 to 20	14 to 16
Under 8 years' service on Full Pay as such	£ 80	£ 200	£ 140			
Chief Engineers:— Of and above 15 years' seniority	£ 80	£ 200	£ 140	16 to 20	14 to 17	12 to 14
Of and above 8 and under 15 years' seniority	£ 70	£ 120	£ 100			
Under 8 years' seniority	£ 50	£ 80	£ 65	12 to 16	10 to 14	9 to 12
*Engineers	£ 40	£ 65	£ 50	8 to 14	6 to 12	5 to 10

100*l.* a year more than the amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

The amount of the Half-pay of the Rank and Standing of the Officer at the time of his death.

PENSIONS TO WIDOWS OF OFFICERS.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Special Pension in lieu of Ordinary Pension.			Compassionate Allowance to Legitimate Children.			Aggregate Amount of Allowances to the Family of any Officer not to exceed
	Widow's Ordinary Pension.	If the Officer was killed in action, or died within six months of wounds received in action.		If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.		Ordinary Compassionate Allowance.	
		£ Nil	£ 60	£ ..	£ Nil	£ Nil	£ Nil
Assistant Engineers							
* Previous to 6th July 1866 Ordinary Pensions were only given to the Widows of Engineers qualified for special charge.							
Engineer Officers on Retired List:—							
If retired subsequently to 25th July 1861, the Pensions are the same as above, according to the rank of the Officer on the Active List when retired.							
If retired between 13th August 1855 and 25th July 1861:—							
Inspectors of Machinery	According to the rank of the Officer on the Active List when retired.	60	..	..	..	..	12 to 14
Chief Engineers		50	..	..	..	..	9 to 12
If retired prior to 13th August 1855:—							
Inspectors of Machinery	Chief Engineers	40	..	..	..	..	5 to 10
Chief Engineers							
ROYAL MARINES.							
General Officers	120	{ According to circumstances. }			25 to 40	20 to 30	16 to 30
Colonels	90	200	150	}	18 to 25	16 to 20	14 to 16
Lieutenant-Colonels	80	200	140				
Majors							
Paymasters, being Captains with honorary rank of Major	70	120	100		16 to 20	14 to 17	12 to 14
Barrack-Masters, being Captains with honorary rank of Major							
Captains	50	80	65		12 to 16	10 to 14	9 to 12
1st Lieutenants	40	60	50	}	8 to 14	6 to 12	5 to 10
2nd Lieutenants	36	50	40				
Quartermasters:—							
After 20 years' service as such	50	80	65		12 to 16	10 to 14	9 to 12
With under 20 years' and over 10 years' service as such	40	60	50	}	8 to 14	6 to 12	5 to 10
Under 10 years' service as such	36	46	40				

The amount of the first pay of the Rank and Standing of the Officer at the time of his death.

1901, a year more than the amount of this Half-pay of the Rank and Standing of the Officer at the time of his death.

Scale of Pensions to Widows, &c.—continued.

Rank of Officer.	Widow's Ordinary Pension.	Special Pension in lieu of Ordinary Pension.		Compassionate Allowance to Legitimate Children.		Aggregate Amount of Allowances to the Family of any Officer not to exceed		
		If the Officer was killed in action, or died within 6 months of wounds received in action.	If the Officer was drowned, or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within 6 months after his being first certified to be ill.	If the Officer was killed in action, or died within Six months of wounds received in action.	If the Officer was drowned or suffered other violent death in an immediate act of duty, or if it shall be proved to the satisfaction of the Lords Commissioners of the Admiralty that he died from the effects of any injury or disease caused by extraordinary exposure or exertion on service within six months after his being first certified to be ill.	Ordinary Compassionate Allowance.	If killed in action or drowned on duty.	If not killed in action nor drowned on duty.
COAST GUARD.								
Chief Officers, late Acting Masters . . .	50	} No special rates	}	Nil	Nil	Nil		
Senior Mates, late Acting 2nd Masters .	35							
1 Mates, late Acting Masters' Assistants	25							
* Who entered the Service subsequently to the 1st of January 1858, and who are not entitled to any civil superannuation.								
1 Class Chief Officers dying after 5th of February 1857 who are not entitled to any civil superannuation, but who are pensioned as Warrant Officers in the Navy	25	35	30	Nil	Nil	Nil	..	..
DOCKYARD.								
Chief Officers and Senior Mates, late Acting Masters and Acting 2nd Masters, of Naval Vessels, who received their appointments as such prior to 30th June 1830	25	25	30	Nil	Nil	Nil	..	..

GENERAL NOTES.—The Widows of Officers on the Reserved and Retired Lists only are entitled to the pensions applicable to the rank of their husbands at the date when they were last on the Active List, unless specially provided for in this Table. An exception, however, to this rule is made in the case of retired Captains when advanced the rank of Flag Officers, whose widows are pensioned as the widows of Flag Officers. Orders in Council granting increased rates of Pension are never retrospective.

The rules for Pensions and Compassionate Allowances for Widows of Temporary Service Engineers and Assistant Engineers will be found with the other Regulations respecting these Officers.

Widows of Retired Marine Officers who held Brevet or Honorary Rank on the Active List are granted the Pensions applicable to that rank. Widows of other Officers holding such rank are eligible only for the Pension applicable to the substantive rank of the Officer when last on the Active List.

REPORT of an OFFICER'S MARRIAGE, made for the purpose of its being recorded at the Admiralty, with a view to facilitate the Settlement of any claim that may be made on behalf of the Officer's Family in the event of his Death.

Officer's Name and Rank, and where serving	
Officer's Age at the time of Marriage	
Maiden Names of the Lady, at full length	
Date of Marriage	
Place where the Ceremony was performed	
Names of the Officiating Clergyman, and Subscribing Witnesses	
Signature of the Officer _____	
His place of Residence, if he is not serving on Full Pay _____	

Applicable to Marriages in Scotland only.

W^e, the subscribing parties, viz., A.B. (here mention the Name of the Officer, his Rank, and the Ship to which he belongs), and C.D. of (here give the Lady's designation) hereby declare and do certify to the Secretary of the Admiralty that we are lawfully married persons.

Made and subscribed in my presence at
on the day of

(Signed)

A.B.
C.D.

(Signed)

FF

J. P. for the County of

PENSIONS AND GRATUITIES TO THE RELATIVES OF OFFICERS.

1. Widows of Officers of the Royal Navy, and the Royal Marines, may be allowed Pensions, and their Children Compassionate Allowances, at the rates specified in the table given before, and subject to the following regulations:

2 All applications for Pensions, and for Compassionate Allowances, must be addressed to the Secretary of the Admiralty for the decision of the Board.

3. The Pensions of all Widows shall commence from the day following that in which their Husbands died, provided application be made by the Widow within Twelve Months from the same, otherwise from the time only of such application.

4. Her Majesty's Orders in Council increasing Rates of Pension, or Compassionate Allowances, are not retrospective in their operation, and only affect the families of such officers as may be on the Active List at the date of such Orders in Council, or subsequently thereto.

5. If the claim of a Widow to Pension shall not be established *before her death*, the amount of pension to which she would have been entitled if living, shall not be allowed to her representatives.

6. The Pensions authorized by these Regulations cannot be claimed as a *Right*—they are granted as rewards for good and faithful service rendered by deceased Officers;—they will only be conferred on persons deserving the Public Bounty;—the *ordinary* Pension will not be granted to Widows whose private incomes may exceed the confidential scale which may from time to time be fixed by the Admiralty as the limit for each Rank of Officer,—and the Pensions are liable to be discontinued altogether, in case of any misconduct rendering the individuals receiving them unworthy of the Public Bounty.

7. A Widow shall not be eligible to be placed on the Pension List under any of the following circumstances:—
 husband being a Commissioned Officer.

Her husband, being a Commissioner, was married after the age of Sixty Years, or being a Chief Gunner, Boatswain, or Carpenter, or Warrant Officer, married after the age of Fifty years; except such as were warranted prior to 30th June, 1830, or who were on the Active List of Chief or other Warrant Officers on 1st October 1875, or subsequently placed thereon in whose case the limit of age is sixty.

ii. If her husband, being capable of service, had, at his own solicitation, been excused from serving, when called upon, provided he was officially warned that his

Widow would thereby forfeit the Pension; or if her husband had been placed on permanent Half-Pay, or on the Retired List, on account of misconduct.

iii. If her husband had been guilty of any fraudulent misapplication of the public money, discovered and proved in the final settlement of his accounts.

iv. If her husband had been guilty of Bigamy; or if she had been living at the time of her husband's death in a disreputable state of separation.

vi. If she had not been married Twelve Months to the Officer by whose right she claims the Pension, unless the said Officer was killed or drowned in an immediate act of duty. The Admiralty may, however, grant the Pension.

duty. The Admiralty may, however, grant a Pension for Twelve Months from the time of their marriage, but only if satisfactory evidence is produced to show that the wife died did not take place under any circumstances which would imply that there was any fraud in the transaction, or any improper intention of obtaining the Pension for the Widow; and provided it be clearly shewn that the Officer was in good health when he married, and that the disease which occasioned his death was not brought on by any misconduct, or by any circumstances other than which he had control.

which he had control.

vid. If she shall receive any other Pension, Provision, or Allowance from the Government on account of her husband's services in a Naval or Military capacity; but Widows in receipt of Pensions from the Civil List are not deprived of their Naval Pensions on second marriage; and Widows who, in consequence of second marriage, may be eligible for either a Navy or an Army Pension, may elect to receive that which is most advantageous to them.

viii. If her private income exceeds the limit for the rank last held by her husband; observing that the Widows of Lieut. Commanders retired with the rank of Captain, Lieut. Commanders retired with the rank of Commander, and so on, tenants retired with the rank of Commander, and so on, may enjoy the private income applicable to the higher rank without forfeiting their Pensions thereby.

ix. If the marriage took place subsequent to the rank without forfeiting the rank, and the officer commencing his Retired Pay, or if the Officer, after having commuted, removed his name from the List of the Navy, although the marriage may have taken place before such commutation.

8. The Pensions of Widows whose private incomes may, after their Pensions have been awarded, increase beyond the limit fixed from time to time by the Admiralty for the rank last held by their husbands, shall be suspended as long as their private incomes exceed such limit; but may be restored again in the event of their private incomes decreasing within the limit.

9. The Widows of Commission Officers (except Chaplains) who shall have married after the 31st of December, 1830, are only entitled to the Pensions of their respective classes, in the event of their Husbands having ten complete years' seniority as Commission Officers (including service in Junior ranks as Commission Officers), except the Husband be killed in action, or lose his life in the execution of the Service. If, however, the Officer had five years' seniority, was in good health when he married, and it be clearly shewn that the disease which occasioned his death was not brought on by any misconduct, or by any circumstances over which the Officer himself had control, the Admiralty may award Pensions in such cases as they think proper.

The Widows of Warrant Officers (Gunners, Boatswains, and Carpenters, are only entitled to Pensions in the event of their Husbands having been warranted for a period of one year (acting time, immediately before confirmation, included) and provided they shall have been confirmed in the rank of Warrant Officer.

10. The Widow of a Chaplain shall not receive a Pension unless her Husband's name was on the List at the time of his death, nor unless she shall have been married during or prior to her Husband's service in the Navy, nor unless her Husband shall have served One Year on Full-Pay subsequent to their marriage; and she shall have served the length of time to entitle him to Retired Pay.

If, however, he had completed Ten Years' Service on Full Pay, a Pension may be granted, although no portion of such service shall have been subsequent to their marriage, provided the Widow is otherwise eligible.

11. The Pensions of Widows who shall have re-married prior to the 31st of December, 1830, shall be paid to themselves, and their receipts shall, notwithstanding the payment, be deemed a sufficient discharge for the payment of their Pensions.

12. In all cases of a Widow re-marrying, since 31st December, 1830, her Pension shall be suspended from the date of her re-marriage; but, in the event of her again becoming a Widow, her Pension may be restored, upon proof being adduced to the Admiralty that her private income does not exceed the limit fixed from time to time by the Admiralty for the rank last held by her husband, and that she is otherwise deserving the Public Bounty, but it will be again liable to suspension during future re-marriage.

If a Widow, in consequence of re-marriage, either before or after the 31st December, 1830, with a Naval or Marine Officer, becomes again eligible for a Pension from naval funds, she may either revert to her first Pension, or be granted the Pension for which her second marriage rendered her eligible, whichever is most to her advantage.

13. Every Officer, whether on Full, Half, or Retired Pay, shall, in order to facilitate the decision upon the claim of his Family, after his decease, to the benefit of these Regulations, notify his marriage *within one month* of its taking place, to the Admiralty, according to the Form given.

14. With respect to marriages contracted in Scotland, none will be admitted, for the purposes of these Regulations, which cannot be proved either by an extract of the Register of the Kirk Session, or other legal record of the place in which the marriage shall have been celebrated, or by an acknowledgment of a Marriage to be transmitted to the Admiralty, made and subscribed by the parties themselves in Scotland, in presence of a Magistrate, according to the Form given or a Decree of Declaration of Marriage.

15. The Widows of Officers on the Reserved and Retired Lists are only eligible for the Pension applicable to the rank of their husbands at the date when they were last on the Active List, except in the case of Retired Captains advanced to the rank of Flag Officers, whose Widows are pensioned as the Widows of Flag Officers.

16. *Widows of Marine Officers.*—The General Rules for the grant of Pensions to the Widows of Naval Officers are applicable to the cases of Widows of Marine Officers, except where otherwise stated in these Regulations.

In computing the period on the list of Commission Officers necessary to render Widows eligible for Pensions, in the case of Marine Officers who have been promoted from the ranks, three years in the ranks shall be allowed

to reckon as two years in commission towards such qualifying period; and if under this rule the time is still insufficient, the Admiralty may, at their discretion award a Pension notwithstanding, provided the actual service in all ranks amounts to the period required in the cases of other Officers.

The Widows of Marine Officers who held Brevet or Honorary Rank on the Active List shall be granted the Pension applicable to that rank. The Widows of other Officers holding such rank shall only be entitled to the Pension applicable to the substantive rank of the Officer when last on the Active List.

17. *Widows and Children of Officers killed in Action.*—Gratuities, under the following regulations, shall be allowed, as Her Majesty's Royal Bounty, to the Widows and Orphans of such of the Officers mentioned in Article 1, as may be slain in the Queen's Service, in fight with the enemy, pirates, or smugglers, or in encounters with the Ships of friends by mistake, or in quelling disturbances on shore; and persons dying of their wounds within six months shall be considered as persons slain, viz. —

1. To a Widow, a Gratuity equal to a year's Full-Pay of the rank which her husband held at the time of his death.

2. To each Orphan (who shall not be married, nor be of the age of twenty-one at the time of the father's death), one-third of the Gratuity to the Widow; and posthumous children shall be considered as orphans.

In the calculation of these Gratuities, the Officer's Command Money and other Full-Pay allowances, except Table Money, shall be included.

3. In the case of an Officer killed in action, or dying from wounds received in action within six months, and not leaving a Widow, but leaving a Daughter or Daughters only, an annual Allowance, equal to the ordinary rate of Widows' Pension may, under special circumstances, be granted, instead of the Compassionate Allowance, to such Daughter or Daughters collectively. Such Allowances may be continued until the Daughter, or the last survivor of them, in case there be more than one, may become disqualified by marriage or otherwise.

4. *Children of Officers.*—Allowances on the Compassionate List to the legitimate Children of deceased Commission Officers may be given in those cases in which the rank of the Officer would render his Widow eligible to be placed on the Pension List; provided it be shown that the Children have no other Allowance, Pension, or Provision from the Government (except in the case of Boys under the age of eighteen who may be serving as Subordinate Officers in the Navy), and that their pecuniary circumstances, and those of their family, are so limited that they actually require assistance from the Compassionate Fund.

5. The claims of the Children will be considered according to the length, nature, and merit of the services performed by the Father; and as far as the decision upon claims can be governed by Regulation, in the following order, viz. —

1st. Children of Officers killed or drowned on duty.
2nd. Children of Officers dying from illness contracted in the Service.

3rd. Orphans having neither Father nor Mother.

4th. Children of Officers dying on Foreign Service.

5th. Children of Officers dying on Full-Pay at Home.

6th. Children of Officers dying on Half-pay, and on the Reserved and Retired Lists.

21. The Allowances granted to the Sons of Officers may be continued until they attain the Age of Eighteen, or are otherwise previously provided for; and those to the Daughters may be continued until they marry, or attain the Age of Twenty-one, whichever shall first happen, and longer, except in very special cases, in which it shall be shown that such Sons or Daughters are afflicted with any mental or bodily infirmity, rendering them incapable of making any exertion for their own support; and that they are still in distressed circumstances.

22. Children who are being educated at the expense of Greenwich Hospital are not eligible for Compassionate Allowances, but, on their ceasing to be chargeable to Greenwich, and, they may be placed on the List of the Compassionate Fund, if otherwise eligible.

Compassionate Allowances may be drawn by Boys serving as Naval Cadets, or in other subordinate capacities in Her Majesty's Service, provided neither they nor their mothers have any private income.

23. All persons alluded to in Article 21 who are in receipt of 30*l.* a-year from other sources, or whose Mothers have been refused Pensions on account of private income, are not considered eligible for Compassionate Allowances under ordinary circumstances.

24. In the event of a Widow re-marrying, her Children by the first marriage are still eligible for Compassionate Allowances, provided they are otherwise qualified to receive them.

25. Compassionate Allowances are granted for the year commencing 1st January, but are not payable till after the following 1st April.

26. Children who were born after their Fathers commuted their Retired Pay, are not eligible to be placed on the Compassionate List.

27. The aggregate amount of the Allowances to the Family of any Officer shall not exceed, in ordinary cases, the amount of the Half-Pay of his Rank and Standing at the time of his death. In the case of an Officer whose death is attributable to the Service, the aggregate amount of the Allowances to his Family shall not exceed 100l. a year more than the amount of the Half-Pay of his Rank and Standing at the time of his death.

28. *Mothers.*—When an Officer is killed in action, or killed or drowned on duty, or dies of wounds or injuries received on duty within six months after being injured, and leaves no Widow nor legitimate child, but leaves a Mother who is a Widow in distressed circumstances, and who was dependent upon him, the Mother shall receive a Pension equal to the ordinary rate of Widow's Pension attached to the rank which her Son held at the time of his death; but if such Mother shall herself be in the re-

ceipt of a Pension as an Officer's Widow, or shall have any other provision of any kind from the public, in that case no Allowance will be made to her on account of her Son, unless she gives up the other Pension or Allowance, and the Pension given to a Mother on account of her Son will be forfeited on re-marriage, and will not be restored in the event of her again becoming a Widow.

29. *Sisters.*—Sisters of Officers are not eligible for any Allowance, unless under very special and extraordinary circumstances. The Allowance will not exceed that which would be given to a Mother, and will not be given in any case unless the Officer shall have been killed in action, or killed or drowned on duty, or shall die of wounds or injuries received on duty within six months after being injured, and shall have left no Widow, legitimate Child, nor Mother, nor unless the Sister shall be an Orphan, having no surviving Brother, and shall have been dependent for support upon the Officer killed. Every Pension so granted will cease when the person receiving it shall marry, or be in any other manner sufficiently provided for.

30. If there be no ordinary rate of Pension attached to the rank of the Officer, such Pension may be granted as the Admiralty may see fit, in the cases of both Mothers and Sisters, under the circumstances stated in Articles 28 and 29.

PENSIONS TO SEAMEN AND GRATUITIES TO THEIR WIDOWS. GREENWICH HOSPITAL SCHOOL AND EDUCATION PROVIDED AT THE EXPENSE OF GREENWICH HOSPITAL.

The following information, extracted from the Regulations as to Pensions, is published for information; but it must be understood that all pensions, &c., are given at the discretion of the Admiralty, and that no man has any right to pension on account of apparent eligibility under the rules herein published.

NAVAL PENSIONS.

Long Service Pensions are granted to Continuous Service Men after 20 years' service from the age of 18; to Noncontinuous Service Men after 21 years' service from the age of 20.

The following scale is adopted in awarding the ordinary amount of Long Service Pensions to Petty Officers and Seamen of the Fleet:—

Men to whom only the Ordinary Pension is awarded	s. d. 0 10 a day.
2. Men with 1 good-conduct badge	0 10 1/2 "
3. Men with 2 good-conduct badges	0 11 "
4. Men with 3 good-conduct badges	1 0 "
5. Men whose character for the whole period of their service is recorded as "very good," and who have 3 good-conduct badges	1 1 "
6. Men whose character for the whole period of their service is recorded as "very good," but who are not entitled to wear good-conduct badges	0 11 "
7. Men to whom the Good Conduct Medal is awarded	0 1 In addition.
8. For every 3 years' service with good character after completing time for Pension	0 1 a day. But the maximum Pension for Service, Badges, Character, and Medal, not to exceed 1s. 2d. a day.
* Petty Officers, in addition to the Rates of Pension awarded them as seamen, are allowed for each year's service in the capacity of superior Petty Officer	15 2 a year.
Inferior ditto.	7 7 a year.

* The above rates are doubled in the case of continuous service Petty Officers pensioned after 15 or 20 years' ser-

Where a man has received an injury on duty not incapacitating him for service, a small addition can be made to his long-service pension, or a gratuity may be awarded.

The time during which a man may have borne an indifferent or bad character is forfeited.

Men discharged the service on account of injuries and wounds, or disability attributable to the service (except rupture), are pensioned on the following scale:—

Having lost 2 limbs, or being otherwise severely wounded or hurt, so as to require the care and attendance of another person	s. d. From 1 6 to 2 0 a day.
Having lost 1 limb, or being otherwise severely wounded or hurt, but not requiring the care of another person	From 1 0 to 1 6 a day.
For less injury than the foregoing, and able to contribute in a small degree to his own livelihood	From 0 9 to 1 0 a day.

If able to contribute materially to his livelihood though unfit for further service From 0 6 to 0 9 " |

If totally blind from unavoidable causes, clearly attributable to the service, 3d. a day in addition.

The usual allowance for Petty Time is given in addition. The usual allowance for Rates, and is doubled in the case of Continuous Service men holding Petty Officers' ratings, and having "very good" characters in their last ship, irrespective of the length of their continuous service.

The allowance for Badges and Medal is also given, as in the case of Long Service Pensions.

vice, provided they shall have served for one continuous period of not less than TEN YEARS, and shall be discharged from continuous service with the rating of Petty Officers, and their characters in such rating shall have been "very good" for the last year of their service.

Men discharged the service for rupture are pensioned in the following scale:—

Under 10 years' service for single ruptures . . .	6d. a day at the rate of three months' Pension for each year of service.
Above ditto do. . .	6d. a day for Life.
For double rupture . . .	6d. a day for Life.

The usual allowance for Petty Time Badges and Medal is given as in injury cases.

Men discharged the service for disability contracted in the Service, and not from want of proper care:—

Under 14 years' service, if not able to contribute materially to their livelihood	6d. a day for not more than 3 years, at the rate of 3 months Pension for each year of service.
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If able to contribute materially	Gratuities at the rate of 1l. for each year of service, except in special cases, where pensions may be awarded.
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Continuous Service men with 10 years' continuous service	6d. a day for Life.
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After 14 years' Service	6d. to 9d. a day for Life, or gratuities, at the discretion of the Admiralty.
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The allowance for Petty Time is given, in addition to the above rates, and is doubled in the case of Continuous Service men, after 15 years' service (if their character in their last ship has been very good, and they are discharged with Petty Officers ratings).

The allowance for Badges and Medal is also given, as in the case of Long Service Pensions.

General Rules as to Pensions.

No man can receive two pensions at the same time, except in the case of Naval and Greenwich Hospital Pensions.

All Pensions are granted during good behaviour, and may be forfeited by misconduct on the part of the pensioner, to be judged of by the Admiralty.

All pensioners (not discharged as wholly incapable) under 50 years of age may be called on to serve in time of war or emergency.

Men are not allowed their Pensions for any time during which they reside out of Her Majesty's dominions, except with the special permission of the Admiralty.

Time during which a man has held a Bad or Indifferent character does not count for pension.

Men discharged the service for misconduct forfeit all claims to pension, and men whose general character has not been good can be awarded reduced pensions.

Commutation of Pensions is not allowed.

In all cases of injuries gratuities may be given in lieu of Injury Pensions, or in addition to Service or Disability Pensions, at the discretion of the Admiralty.

All Pensions are held during good behaviour, and may be forfeited for misconduct, to be judged of by the Admiralty.

GREENWICH HOSPITAL PENSIONS.

These Pensions are the "Age" and "Special Pensions." They are given entirely at the discretion of the Admiralty, and are not granted to any person whose character whilst in or after leaving the Navy has not been good.

They are given to Naval Pensioners only (i.e., to Seamen, Marines, Coast Guard Naval Pensioners, Yard Craftsmen, and Riggers of Dockyard); but Civil Pensioners with over 10 years' service in the Navy, and in certain other cases, are eligible for the Special Pensions.

Age Pensions are given only to Life Pensioners.

A Naval Pensioner is eligible for the Age Pension of 5d. a day on attaining the age of 55, if he has been in receipt of his pension for 5 years; and for the increase of such age pension of 9d. a day at the age of 65, if he has been in receipt of his Naval Pension for 10 years.

The number of Pensions in force at any one time is not to exceed 7,500; the vacancies to be filled up quarterly by selection.

The Age Pension is not granted if it would with other Pensions exceed 2s. 6d. a day, and only so much of it is allowed as will make up that sum.

These regulations are not to affect any Pensioner in receipt of an Age Pension in July 1878, or any Pensioner who, being already in receipt of 5d. a day, will be eligible for the additional 9d. a day on attaining the age of 65; or any Pensioner who joined the Seaman Pensioner Reserve Force prior to the issue of these

regulations, and who is thereby entitled, under certain conditions, to the Greenwich Hospital Age Pension of 5d. a day at the age of 50. The Deferred Pension of Marines gives no claim to the Age Pension.

Special Pensions are given, at the discretion of and under Regulations framed by the Admiralty, to men unable to contribute materially to their own support, and vary in amount and duration according to each man's degree of disability, and the other circumstances of his case; the amount of the fund from which these Pensions are given is limited to 20,000l. a year.

They are tenable in addition to Naval and Age Pensions subject, however, to the limits expressed in the following List:—

Class I. Naval Pensioners with Life Pensions.—

If unable to maintain themselves	Pension (including Age as well as Naval Pension) made up to from 1s. to 1s. 3d. a day, and in some very special cases to 1s. 6d. a day.
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Class II. Men who have 15 years' service, served continuously or with short intervals, or 10 years' service counting for Pension, provided they were invalided out of the service:—

	If in receipt of Temporary Naval Pension.	If not in receipt of Naval Pension.
If unable to maintain themselves	Pension awarded up to from 1s. to 1s. 3d. a day.	Pension awarded from 9d. to 1s. a day.
If able to contribute in a small degree to their own support	Nil.	Pension awarded 3d. to 6d., under 14 years' service, 6d. to 9d. over do.

Classes III. and IV. Men who have not less than 7 years' service counting towards pension, and who have been, within the last 5 years, discharged or invalided on account of disease or wounds contracted or received in the service, and whose disability is clearly the result of such disease or wounds.

Men with less than 7 years' service counting towards pension who have been discharged or invalided on account of disease or wounds clearly attributable to the service, and whose present disability is clearly the result of such disease or wounds:—

	If in receipt of Temporary Pensions.	If not in receipt of Naval Pensions.
When unable to maintain themselves	Pension made up to from 1s. to 1s. 3d.	Pension awarded from 6d. to 1s.
If able to contribute in a small degree to their own support	Nil.	Pension awarded from 3d. to 6d.

Class V. Special cases.

Men with less than 10 years' service who took part (i.e., were under fire) in any remarkable action for which a medal or clasp was awarded; or in the Franklin Search Expedition; or who were injured on duty, or who were taken prisoners of war:—

If unable to maintain themselves	Pension awarded of 1s. a day.
If able to contribute in a small degree to their own support	Pension awarded of 6d. to 9d. a day.

Men ruptured on duty, and suffering from the effects of such rupture:—

If able to maintain themselves	6d. to 9d. a day.
If able to contribute in a small degree to their own support	6d. a day.

Men who contributed to the funds of Greenwich Hospital before 1 January 1830:—

Under 5 years' contribution	6d. a day for one year.
Over 5 years' ditto	6d. a day for Life.

All persons who contributed while in the Navy to the funds of Greenwich Hospital before 1 January, 1830, for 5 years and upwards, are eligible for pensions of 3l. 8s. a year, provided they are not in receipt of other pensions from Greenwich Hospital.

Except under very special circumstances the minimum pension will be awarded in every case.

Men discharged for syphilis, or whose general character has been bad or indifferent, or who have forfeited service by R. against their names within the last 10 years of their time, are ineligible for special pensions, as are men in workhouses, unless removed by their friends.

Men eligible for the benefits of Greenwich Hospital are admitted to Naval Hospitals when their cases require treatment, or may be granted a special allowance (not to exceed, however, including all other pensions, 1s. 6d. a day) in lieu of treatment, but permanent admission into a hospital is not allowed.

SPECIAL PENSIONS TO CONTRIBUTORS TO GREENWICH HOSPITAL FUNDS PREVIOUS TO 1830.

Warrant Officers who contributed, as Warrant Officers or Seamen, to the Funds of Greenwich Hospital for full five years' previous to the first of January, 1880, may, at the discretion of the Admiralty, under Order in Council of the 27th of November, 1875, be awarded Special Greenwich Hospital Pensions of 5l. 8s. a-year, provided they are not in receipt of any other Pension from Greenwich Hospital Funds, and are not maintained in any hospital at the expense of Greenwich Hospital.

GRATUITIES TO WIDOWS AND CHILDREN AND PARENTS OF MEN KILLED ON DUTY.

The Widows of Petty Officers and Seamen of the Royal Navy, and of Non-Commissioned Officers and Privates of the Royal Marines, are not eligible for Pensions under any circumstances whatever, but if their husbands have been killed or drowned on duty in Her Majesty's Service, or shall have died from causes clearly attributable to the Service they shall be allowed, under the provisions of Order in Council of 9th September, 1855, a Gratuity equal to one year's full wages, according to the rating of their late husbands at the time of their death, exclusive of any badge or other extra or additional pay.

All correspondence on this subject is to be addressed, "To the Accountant-General of the Navy."

In the event of such men not leaving widows, but leaving children, or aged parents who were dependent on their sons' official allotments, Gratuities, not exceeding one year's full-pay, may be given, at the discretion of the Admiralty, to such children or parents, under the provisions of Order in Council of 4th February, 1875.

All correspondence on this subject is to be addressed "To the Secretary of the Admiralty."

REGULATIONS FOR THE ADMISSION OF BOYS TO GREENWICH HOSPITAL SCHOOL.

Established under Order in Council of 4 February 1875.

I. The School will consist of 1000 boys, the sons of petty officers and seamen, and of non-commissioned officers and privates of marines, who have served or are now serving in the Royal Navy or Coast Guard, and of other seafaring persons.

II. All claims for admission to the school will be judged of by a Committee of Selection appointed by the Lords Commissioners of the Admiralty, in the following order of precedence, special consideration being given to length of service at sea:—

1. Orphans, both parents dead.
2. Sons of fathers killed, drowned, deceased, wounded, or seriously maimed in Her Majesty's Service, or while employed by Her Majesty on board a merchant ship, or in action with an enemy, pirate, or rebel.
3. Those whose fathers having served in the Royal Navy or Marines, are dead.
4. Those whose fathers are serving, and whose mothers are dead.
5. Sons of Naval and Marine Pensioners. Sons of seamen and marines now serving, both parents living.
6. Sons of seamen or marines entitled to the benefits of Greenwich Hospital, not included in the foregoing classes.
7. Sons of other seafaring persons.

N.B.—The sons of commissioned and other officers are not absolutely excluded, provided that the peculiar circumstances of their case render them eligible for this charity.

III. Applications for admission are to be made to the Secretary of the Admiralty (Greenwich Hospital Branch), London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

- (a.) A certificate of the marriage of the parents; or, if not attainable, other satisfactory proof thereof.

* Also the Royal Naval Reserve.

- (b.) A certificate of registry of the boy's birth.
- (c.) A certificate from the clergyman of the parish to which the boy belongs, or from the minister of his denomination, or from the master of the school at which the boy has been educated, as to his character and moral conduct.
- (d.) An agreement, signed by the boy and his parents or guardians, that he shall serve in the Royal Navy for a period of ten years continuous and general service from the age of eighteen, in addition to whatever period may be necessary until he shall have attained that age, if found physically fit and up to the prescribed standard on his discharge from the school;—otherwise, that he shall be bound apprentice in the Merchant Service for four years, and enrolled in the Royal Naval Reserve.

IV. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application, should the boy be selected for admission into the School.

V. Boys are eligible for admission between ten and a half and thirteen years of age; they must be physically fit for sea-service, according to the prescribed standard, able to read an easy sentence, and possess a knowledge of the four simple rules in arithmetic.

VI. Applications will not be received until the candidates are ten and a half years of age.

VII. After admission to the school, boys will be examined monthly by the Medical Officer, and specially at thirteen years of age, as to their physical condition, and if at any time found to be unfit for further retention in the school, they will be at once discharged;—otherwise, they will be kept in the school until they reach the age of fifteen and a half years, when they will be entered for continuous service in the Royal Navy, if found physically fit, and up to the prescribed standard. If found unfit for entry into the Royal Navy they will be bound apprentices in the Merchant Service for four years, and enrolled in the Royal Naval Reserve.

VIII. Vacancies occasioned by the discharge of boys found physically unfit at thirteen years of age, will, as far as possible, be filled by selection from the sons of seamen and marines, who must be thirteen years of age, fit and willing for service in the Royal Navy, and able to pass a sufficient examination in reading, writing, and arithmetic.

IX. Applications for the admission of boys at thirteen years of age, must be made one month previously, in the same manner as directed in Clause III.

X. The nautical division is not to exceed one hundred and twenty boys, who will be selected from the general school, by competitive examination, as a rule, at thirteen years of age. They will be educated to fill the positions of pupil teachers, writers, and ship stewards' boys in the Royal Navy. No boy will be eligible to be transferred to this division of the school after fourteen and a half years of age. Boys failing to come up to the prescribed standard at fourteen and a half years of age will be bound apprentices in the Merchant Service.

XI. The education of the boys in the general division will comprise the usual elements of a sound English education, alternating with practical seamanship, and other industrial occupations designed to prepare them for a seafaring life.

XII. In the nautical division, elementary mathematics and mechanics, navigation, nautical astronomy, and French will be taught.

XIII. A thorough knowledge of the art of swimming, being one of the requirements for entry into the Royal Navy, all boys in the school will be taught to swim, and be periodically examined as to their proficiency.

XIV. Children of Roman Catholics or of Protestants, not being members of the Church of England, will not be

* Prescribed Standard.

Age.	Height (without shoes).	Measurement round the Chest.	Weight.
Years.	Ft. Ins.	Inches.	Lbs.
10½ and under 11	4 3½	24	50
11	4 4	24½	61
11½	4 4½	24½	63
12	4 5	24½	65
12½	4 5½	25	69
At 13	4 7	26½	73

required to learn the Church Catechism, and will be allowed to attend convenient places of public worship in accordance with the religious persuasions of their fathers, provided application be made to that effect at the time of admission, by the father, if living; and if the father be dead at the time of the child's admission, then the marriage certificate of the parents or baptismal register of such child, according to the rights and ceremonies of any established religious community of a date previous to the said father's death, will be received as evidence of the religious tenets of the father; that is, provided no authentic document written by the deceased father be produced, expressing a contrary wish or direction as regards the religious instruction of such child.

By Command of their Lordships.

Admiralty, S.W.,
Greenwich Hospital Branch,
30th November 1878.

ROBERT HALL.

REGULATIONS FOR THE ADMISSION OF GIRLS INTO SCHOOLS TO BE MAINTAINED AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

*Admiralty (Greenwich Hospital Branch),
January 28, 1878.*

I. Daughters of warrant officers, non-commissioned officers, and petty officers and men, of the Royal Navy or Marines, may be educated and maintained, wholly or in part, out of the funds of Greenwich Hospital, in such schools as shall be approved by the Lords Commissioners of the Admiralty, subject to the following restrictions:—

- (1.) The number of girls to be educated and maintained at any one time shall not exceed 200.
- (2.) The amount to be expended on the education and maintenance of any girl shall not exceed the rate of 20*l.* a-year.

II. The claims of candidates for admission will be referred to a Committee of Selection appointed by the Lords Commissioners of the Admiralty, who will adjudge them in the following order of precedence, giving special consideration to length of service at sea:—

- (1.) Orphans, both parents dead.
- (2.) Daughters of fathers killed, drowned, or deceased, in Her Majesty's service, or while employed by Her Majesty on board a merchant-ship, or in action with an enemy, pirate, or rebel.
- (3.) Those whose fathers having served in the Royal Navy or Marines, are dead.
- (4.) Those whose fathers are serving and whose mothers are dead.
- (5.) Cases not specified in the above classes will be considered according to the services of the fathers and the state of distress of the children.

III. Girls eligible for admission must be above 9 years of age.

IV. Applications will not be received until the candidates are 84 years of age, not after 10 years of age, except under very special circumstances.

V. The girls, provided their conduct and progress be satisfactory, will be retained in the school or home to which they may be admitted until the completion of their education, according to the regulations of such school or home.

VI. Applications for admission are to be made to the Secretary of the Admiralty (Greenwich Hospital Branch), London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

- (a.) A certificate of the marriage of the parents; or, if not attainable, other satisfactory proof thereof.
- (b.) Register of the child's birth.
- (c.) A certificate from the clergyman of the parish to which the girl belongs, or from the minister of

her denomination, or from the master of the school at which the girl has been educated, as to her character and moral conduct.

VII. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application, should the child be selected for admission.

By Command of their Lordships,

ROBERT HALL.

REGULATIONS FOR THE ADMISSION OF SONS AND DAUGHTERS OF DECEASED OR DISTRESSED COMMISSIONED OFFICERS INTO SCHOOLS TO BE MAINTAINED IN PART AT THE EXPENSE OF GREENWICH HOSPITAL FUNDS.

*Admiralty (Greenwich Hospital Branch),
January 28, 1878.*

I. Sons and daughters of deceased or distressed commissioned officers of the Royal Navy or Marines may be educated and maintained, in part, out of the Funds of Greenwich Hospital, in such schools as shall be approved by the Lords Commissioners of the Admiralty, subject to the following restrictions:—

- (1.) The number of boys and girls to be educated and maintained, in part, shall not, at any one time exceed 50.
- (2.) The amount to be expended in aid of the education and maintenance of any boy or girl shall not exceed the rate of 20*l.* a-year.

II. The claims of candidates will be referred to a Committee of Selection appointed by the Lords Commissioners of the Admiralty, who will adjudge them in the following order of precedence, giving special consideration to length of service at sea, and the circumstances of the family:—

- (1.) Orphans, both parents dead.
- (2.) Children of fathers killed, drowned, or deceased in Her Majesty's service, or while employed by Her Majesty on board a merchant ship, or in action with an enemy, pirate, or rebel.
- (3.) Children, whose fathers having served in the Royal Navy or Marines, are dead.
- (4.) Children, whose fathers are serving, and whose mothers are dead.
- (5.) Cases not specified in the above classes will be considered according to the services of the fathers, and the state of distress of the children.

III. Applications will not be received until the candidates have arrived at 10 years of age.

IV. The payments on account of the boys or girls will be made for a period not exceeding five years, provided their conduct and progress be satisfactory; but will in no case be made after the age of eighteen years is attained.

V. Applications for admission are to be made to the Secretary of the Admiralty (Greenwich Hospital Branch), London, when the necessary forms will be sent, which, when properly filled up, must be returned as directed, with the three following certificates:—

- (a.) A certificate of the marriage of the parents; or, if not attainable, other satisfactory proof thereof.
- (b.) Register of the child's birth.
- (c.) A certificate from the clergyman of the parish to which the child belongs, or from the minister of its denomination, or from the master of the school at which the child has been educated, as to its character and moral conduct.

VI. The services of the father upon which the claim is founded will be ascertained at the Admiralty, and due notice will be given without further application, should the child be selected.

By Command of their Lordships,

ROBERT HALL.

PRIZE MONEY.

BY THE QUEEN.
A PROCLAMATION.

VICTORIA R.

WHEREAS by Our Order in Council of this Day's Date We were graciously pleased to annul, from and after the Thirtieth Day of September next, Our Royal Proclamation of the Nineteenth Day of May One thousand eight hundred and sixty-six, regulating, according to the

Scheme set forth therein or recognized thereby, the Distribution of the net Proceeds of Prizes captured from the Enemy, of Captures and Seizures under the several Acts of Parliament passed relating to the Revenues of Customs, and to Trade and Navigation, for the Abolition of the Slave Trade, for the Capture and Destruction of Pirates and Piratical Vessels, and of the Rewards conferred for the same, as also of the Awards for all Salvage granted to the Crews of our Ships and Vessels of War, when not otherwise specially apportioned by the Terms

of the respective Awards and Allowances, and in consequence of certain Alterations in the Apportionment and Classification of the Shares being desirable, it is expedient that Provision should be made for the future Distribution of such net Proceeds and Salvage not otherwise specially apportioned, and all other Monies whatsoever should be shared among the officers and crews of our ships and vessels in the Manner of Prize Money.

We do, therefore, now make known to all our loving Subjects, and to all others whom it may concern, by this Our Proclamation, by and with the advice and consent of Our Privy Council, that Our Royal Will and Pleasure is, and We do hereby direct, That Ships or Vessels being in sight of a prize, as also of the captor, under circumstances to cause intimidation to the prize and encouragement to the captor, shall be alone entitled to share as joint captors, and that the distribution of all such net proceeds of prizes, rewards, allowances, salvage awards, and of all bounties and grants whatsoever distributable to our Royal Navy in the manner of prize money, shall be made as follows: Videlicet—

That the flag officer or officers shall have one thirtieth part of the whole net proceeds arising from prizes captured from the enemy, and from all other captures and seizures, &c., as aforesaid, made by any of the ships or vessels under his or their command, and of the rewards conferred for the same, according to the following conditions and modifications, save and except as hereinafter provided and directed: that is to say—

When there is but one flag officer he shall have the entire one thirtieth part: when two flag officers shall be sharing together, the chief shall have two-thirds, and the other flag officer shall have the remaining one-third of the one thirtieth part: and when there shall be more than two flag officers, the chief shall have one-half of the said one-thirtieth part, and the remaining half shall be equally divided among the junior flag officers; commodores of the first class and captains of the fleet to share as flag officers; Provided always, That no flag officer, unless actually on board any of Our ships or vessels of war, and at the actual taking, sinking, burning, or otherwise destroying any ship or ships of war, privateer or privateers belonging to the enemy, shall share in the distribution of any head money or bounty money granted as a reward for the taking, sinking, burning, or otherwise destroying any such ship or vessel of the enemy.

That no flag officer, unless actually present at the capture or destruction of any pirates or piratical ship, vessel, or boat, shall share in any distribution of the proceeds or bounty in respect of such pirates, or of the crews of such piratical ship, vessel, or boat.

That no flag officer shall share in any remuneration or reward conferred or awarded to the crew of any of Our ships or vessels as salvage, unless he shall have been actually on board the ship or vessel to which the award shall be made, or have personally aided and assisted in the transaction at the time the service was rendered.

That no flag officer commanding in any port in the United Kingdom shall share in the proceeds of any prize captured from the enemy or in other captures, seizures, rewards, or any distributive proceeds as aforesaid, made by any ships or vessels which shall sail from or leave such port by order of the Lord High Admiral, or of our Commissioners for executing the Office of Lord High Admiral.

That when ships or vessels under the command of several flag officers belong to separate stations shall be joint captors, &c., each flag officer shall receive a proportion of the one-thirtieth part, according to the number of officers and men present under the command of each such flag officer; and when ships or vessels under orders from the Lord High Admiral, or from our Commissioners for executing the Office of Lord High Admiral, are joint captors, &c., with other ships or vessels under a flag or flags, the like regulations as to the apportionment of the flag share to the flag officer or officers are to be observed.

With reference to flag officers it is to be noted,— That when an inferior flag officer is sent to reinforce a superior officer on any station, the superior flag officer shall not share in any prize taken by the inferior flag officer before he has arrived within the limits of that station, unless the inferior officer shall have received some order directly from, and shall be acting in execution of some order issued by such superior flag officer.

No chief flag officer quitting any station, except upon some definite urgent service, and with the intention of returning to the station as soon as such service is performed, shall share in any prize taken by Our ships or vessels left behind after he has passed the limits of the

station, or after he has surrendered the command to another flag officer appointed by the Admiralty to command in chief upon such station.

An inferior flag officer quitting any station (except when detached by orders from his commanders-in-chief upon a special service, accompanied with orders to return to such station as soon as the service has been performed) shall have no share in prizes taken by the ships and vessels remaining on the station after he has passed the limits thereof.

In like manner flag officers remaining on such station shall not share in the prizes taken by such inferior officer or by ships or vessels under his immediate command, after he has quitted the limits of the station, except he has been detached as aforesaid.

A commander-in-chief or other flag officer belonging to any station shall not share in any prize or prizes taken out of the limits of that station by any ship or vessel under the command of a flag officer of any other station, or under orders from our Commissioners of the Admiralty, unless such commander-in-chief or flag officer is expressly authorised by Our said commissioners to take the command of that station in which the prize or prizes are or are taken, and shall actually have taken upon him such command.

Every commodore having a captain under him shall be esteemed a flag officer with respect to the thirtieth part of prizes taken, whether he be commanding-in-chief or serving under command.

The first captain to the Admiral and commander-in-chief of Our fleet, and also the first captain to any flag officer appointed to command a fleet of ten ships of the line of upwards, shall be deemed to be a flag officer for the purpose of sharing in prize, and shall be entitled to share therein as the junior flag officer of such fleet.

Any officer on board any of Our ships of war at the time of capturing any prize or prizes who shall have more commissions than one shall be entitled only to share in such prize or prizes according to the share allotted to him by the above-mentioned distribution in respect of his superior commission or offices.

And with reference to these regulations it is to be noted that a captain, commander, or other commanding officer of a ship or vessel shall be deemed to be under the command of a flag when he shall actually have received some order from, or be acting in the execution of some order issued by a flag officer, whether he be or be not within the limits of the station of such flag officer; and in the event of his being directed to join a flag officer on any station he shall be deemed to be under the command of such flag officer from the time when he arrives within the limits of the station, which circumstance is always to be carefully noted in the log-book; and it shall be considered that he continues under the flag officer of such station until he shall have received some order directly from, or be acting in the execution of some order issued by some other flag officer duly authorized, or by the Lord High Admiral, or our Commissioners for executing the office of Lord High Admiral.

And We hereby direct, that the captain, commander, lieutenant commanding, staff commander commanding, navigating lieutenant commanding, or any other officer duly commanding any ship, sloop, or vessel of war, singly making a capture or seizure, or otherwise entitled to the distributive benefit arising from any proceeds, reward, grant, bounty, salvage, or other award as aforesaid, that is to say, the officer actually in command at the time, shall have one-tenth of the remainder, or, if there is no flag, one-tenth of the entire net proceeds, except that if the single capturing ship be a rated ship having a commander under the captain the commander shall take a portion of the one-tenth part as if he were commander of a sloop according to the proportion hereinafter set forth; and if more than one commanding officer of the same rank of command shall be entitled to share as joint captors, &c., the one-tenth shall be equally divided between them; but when captains, commanders, lieutenants, staff commanders, and navigating lieutenants, commanding respectively Our ships and vessels of war, and commanders under captains in rated ships, shall share together, in whatever variety of combination, the one-tenth shall be so divided into parts for a graduated apportionment as to provide for each captain receiving six parts, each commander of a sloop, or commander under the captain in a rated ship, three parts, and each lieutenant commanding, staff commander commanding, or navigating lieutenant commanding, or other officer actually commanding, a small vessel of war, two parts, which We hereby direct shall be the proportion in which they shall respectively share; commodores of the second

class, and field officers of marines (artillery or light infantry) or of land forces serving as marines, doing duty as field officers, above the rank of major, to share as captains, and field officers of marines (artillery or light infantry) or of land forces serving as marines, and doing duty in the rank of major, to share as commanders of sloops. And We further direct, that after provision shall have been made for the flag share (if any), and for the portion of the commanding officer or officers and others as above specified, the remainder of the net proceeds shall be distributed in ten classes, so that each officer, man, and boy composing the rest of the complements of Our ships, sloops, and vessels of war, and actually on board or absent on duty in a prize (who it is Our will and pleasure shall be the only absentees entitled to share) at the time of any such capture, seizure, &c., as aforesaid; and every person present and assisting shall receive shares, or a share, according to his class, as set forth in the following scale:—

First class.—Inspector general or deputy inspector general of hospitals and fleets, when embarked with a fleet, inspector of steam machinery afloat when embarked with a fleet, staff captain, secretary to Admiral of the fleet or commander-in-chief, paymaster-in-chief, in the event of such officer being employed afloat, forty-five shares each.

Second Class.—Senior Lieutenant of a rated ship, not bearing a commander under the captain, staff commander, staff surgeon, paymaster over fifteen years' seniority, chief engineer over fifteen years' seniority, secretary to an admiral or to a commodore, first class not commanding in chief, thirty-five shares each.

Third Class.—Sea Lieutenant, navigating Lieutenant, captain of marines (artillery or light infantry) or of land forces doing duty as marines, whether having higher or lower rank or not, surgeon, secretary to commodore second class, paymaster under fifteen years' seniority, chief engineer under fifteen years' seniority, chaplain, thirty shares each.

Fourth Class.—Lieutenant or quartermaster of marines, (artillery or light infantry), lieutenant, quartermaster, or ensign of land forces doing duty as marines, naval instructor, sub-lieutenant, chief gunner, chief boatswain, chief carpenter, assistant surgeon, navigating sub-lieutenant, assistant paymaster in charge, assistant paymaster, engineer, assistant engineer, gunner, boatswain, carpenter, twenty shares each.

Fifth Class.—Midshipman, navigating midshipman, pilot, clerk, master-at-arms, chief gunner's mate, chief boatswain's mate, chief tain of the forecastle, admiral's coxswain, chief quartermaster, chief yeoman of the signals, chief carpenter's mate, naval schoolmaster, writer, engine room artificer, chief stoker, ship's steward, ship's cook, chief bandmaster, and all chief petty officers, sergeant major, and quartermaster sergeant of marines (artillery or light infantry), or of land forces doing duty as marines, twelve shares each.

Sixth Class.—Naval cadet, navigating cadet, assistant clerk, ship's corporal, gunner's mate, boatswain's mate, captain's coxswain, captain of the forecastle, quartermaster, yeoman of the signals, coxswain of the launch, captain of the main top, captain of the fore top, captain of the quarterdeck men, captain of the hold, sailmaker, ropemaker, carpenter's mate, caulker, blacksmith, armourer, plumber, painter first class, leading stoker, sick berth steward, bandmaster, head krooman in rated ships, and all first class petty officers, sergeant of marines (artillery or light infantry), or of land forces doing duty as marines, ten shares each.

Seventh Class.—Coxswain of the barge, coxswain of the pinnace, captain of the mast, second captain of the forecastle, second captain of the main top, second captain of the fore top, signalman, second captain of the quarterdeck men, captain of the mizen top, sailmaker's mate, coxswain of the cutter, cooper, caulker's mate, painter second class, plumber's mate, sick berth attendant, musician, head krooman in ships below sixth rates, and all second class petty officers, leading seamen, corporal of marines (artillery or light infantry) or of land forces doing duty as marines, bombardier of marine artillery, seven shares each.

Eighth class.—Shipwright, stoker, and coal trimmer, yeoman of store rooms, second captain of the hold, second and third class signalmen, sailmaker's crew, blacksmith's crew, tinsmith, armourer's crew, carpenter's crew, plumber's crew, stoker second class, cooper's crew, able seaman bandman, tailor, shoemaker, butcher, second head krooman, lamp-trimmer, flag-officer's steward, cook and domestic, captain's steward and captain's cook in all rated ships, ward room steward and ward room cook in first, second, third, and fourth rates, and all first class

domestics, ships steward's assistant, ordinary seaman, dock and victualling yard apprentices, private of marines, drummer and bugler of marines (artillery or light infantry) or of land forces doing duty as marines, gunner of marine artillery, four shares each.

Ninth class.—Captain's steward and captain's cook in vessels below sixth rates, ward room steward and ward room cook in vessels below fourth rates, gun room steward, gun room cook, assistant sick berth attendant, engineer's cook, engineer's servant, captain's servant, commander's servant, secretary's servant, warrant officer's cook, cook's mate, barber, second class ordinary seaman, captain's cook's assistant, ward room servant, ward room cook's assistant, ward room officer's servant, gun room servant, warrant officer's servant, and all second and third class domestics, kroomen, supernumeraries, except as hereinafter provided, persons borne merely as passengers, and not declining to render assistance on any occasion of capture, seizure, &c., two shares each.

Tenth class.—Ship's steward's boy, signal boys, bugler boys, first and second class, one share each.

And with respect to supernumeraries, we do hereby direct:—

1st. That all supernumeraries holding ranks in the service above the ranks or ratings specified in the fifth class of this Our proclamation who have been ordered to do duty in any of Our ships and vessels by the Lord High Admiral, by Our Commissioners for executing the office of Lord High Admiral, by the senior officer of the fleet or squadron, or if none senior then by the captain or commanding officer of the capturing ship or vessel, if not by special authority employed in higher capacities, shall share according to the ranks which they respectively hold in the service; but in all cases, to qualify them for so sharing, and not merely as supernumeraries in the ninth class, due notation of their being thus respectively ordered to do duty must be made on the victualling lists and prize lists.

2nd. That all supernumeraries holding ratings in the service below the denominations of those specified in the fourth class of this Our proclamation, and who at full victuals are engaged in the ordinary duties of the ship, shall always share according to the ratings which they bear in the service.

3. That no interpreter shall share in any proceeds, bounties, or awards as aforesaid, except by the special permit of the Lord High Admiral, or our Commissioners for executing the office of Lord High Admiral for the time being.

And in order that Our royal intentions herein may be duly carried into effect, We further direct that when any capture or seizure is made, or service performed for which a distributable grant or reward is to be made, or is expected to be conferred or awarded to any of Our ships or vessels of war, the captain or commanding officer shall transmit or cause to be transmitted, as soon as may be, to the secretary of the Admiralty, a true and perfect list of all the officers, seamen, marines, soldiers, and others who were actually on board on the occasion, with a notation thereon, stating whether any other of Her Majesty's ships or vessels was in sight at the time of the capture, accompanied by a separate list containing the names of those belonging to the crew who were absent on duty or otherwise at the time, specifying the cause of such absence, each list to contain the quality of the service of each person, with their several ratings, and to be subscribed by the captain or commanding officer, and three or more of the chief officers on board.

And when the list of those actually on board, with the separate list of persons absent, though belonging to the ship or vessel, shall have been verified on examination with the ship's books lodged as official records, the Accountant-General of Our Navy and Comptroller of Navy pay shall grant a certificate that such lists are correct or have been corrected, as occasion may require, in order that distribution of the respective prize or other proceeds payable as prize or salvage money may be duly made in the department of the Accountant-General of Our Navy and Comptroller of Navy pay.

And in the event of difficulty arising with respect to any of the regulations hereby ordered, or if any case should occur not herein provided for, or not sufficiently provided for, We are pleased hereby to authorise the Lord High Admiral, or Our Commissioners for executing the office of Lord High Admiral for the time being, to issue such directions thereupon as may appear just and expedient; which directions shall have the same force and effect as if specially provided for in this

Our Royal Proclamation: Provided always, and the distribution hereinbefore ordered shall take effect only with respect to the proceeds of captures, seizures, and services as aforesaid, which shall be made and performed on and after the first day of October one thousand eight hundred and seventy-one; and that the proceeds arising from all captures, seizures, and services as aforesaid, made or performed prior to that date, shall be distributed in accordance with any proclamation or proclamations now in force or in force at the time of such captures, seizures, or services respectively and applicable thereto, which We are pleased hereby to direct accordingly.

Given at Our Court at Windsor, this sixteenth day of May, in the year of Our Lord one thousand eight hundred and seventy-one and in the thirty-fourth year of Our reign.

GOD SAVE THE QUEEN.

Admiralty, 11th October 1865.

PROCEEDINGS IN VICE-ADMIRALTY COURTS ABROAD.

Her Majesty has been pleased, by Her Order in Council of the 9th September, 1865, to establish the following Rules touching the practice to be observed in Vice-Admiralty Courts abroad in Proceedings instituted on behalf of Her Majesty's Ships: and the Lords Commissioners of the Admiralty desire to point out to Commanding Officers that the Accountant-General of the Navy will not, after the 1st January, 1866, pay costs incurred in such Courts, Her Majesty's Order in Council of the 22nd October, 1850, being now repealed:—

1. Whenever any proceeding has been instituted in any Vice-Admiralty Court within Her Majesty's dominions, by or on behalf of any of Her Majesty's Ships, for or in respect of any of the matters enumerated in the 12th Section of the Naval Agency and Distribution Act, 1864, the Proctor who shall have conducted such proceeding on behalf of Her Majesty's Ship shall, on the

termination of the suit, submit his Bill of Costs for taxation, and the Court shall thereupon tax the same as between Proctor and client.

2. If in any such proceeding any proceeds have been realized and are remaining in Court, the Court may order the amount at which the Bill of Costs has been taxed to be paid thereout, and the balance of the proceeds, if any, shall thereupon be paid to the Senior Commissariat Officer in the colony, to the end that the same may forthwith be remitted to this country.

3. If there are not any proceeds, or if the proceeds are insufficient to pay the costs, the Commanding Officer shall either by himself or through the Agent of the Ship make provision for the payment of any sum that may be due in respect of any such proceeding as may have been instituted in the Court.

4. The Registrar of the Vice-Admiralty Court shall, as soon as he has taxed the Bill of Costs, and whether the amount thereof has or has not been paid out of the proceeds, forward the same to the Registrar of the High Court of Admiralty of England, together with a Certificate, signed by himself, stating the amount of the proceeds, if any, the payments thereout, and the balance which has been paid to the Commissariat Officer.

5. The Agent for the Ship shall, when the proceeds and bounties have been paid to the Naval Prize Account, leave with the Registrar of the High Court of Admiralty of England his account for taxation, and may include therein any charges that may have been paid by the Commanding Officer or by himself, and the Registrar may direct the amount at which he shall have taxed the said account to be paid out of the proceeds and bounties standing in the Naval Prize Account to the credit of the Prize.

6. The Registrar of each Vice-Admiralty Court shall, within a month after the termination of each quarter, send to the Registrar of the High Court of Admiralty of England a Return, signed by himself, in the form marked No. 1 hereto, of all Prizes in respect of which any proceedings have been taken in such Vice-Admiralty Court during that quarter.

7. These Regulations shall come into operation on the 1st day of January, 1866.

No. 1.

Name of Prize.	Name of capturing Ship.	Name of Commanding Officer.	Date of Capture.	Date of Adjudication.	Amount of Proceeds paid into Court.	Amount of Costs as taxed.	Payments out of Proceeds.			Balance paid to Commissariat Officer.	OBSERVATIONS.
							To whom paid.	When paid.	Amount paid.		

To all Commanders, &c.

By Command of their Lordships,

C. PAGET.

CIRCULAR No. 28.—LMM

Admiralty, 16th June 1875.

EXTENSION OF ORDER IN COUNCIL, OF THE 9th SEPTEMBER, 1865, AS TO PROSECUTIONS IN COURTS HAVING ADMIRALTY JURISDICTION.

Her Majesty, by Order in Council of the 28th November, 1874, having been pleased to direct that the Order in Council of the 9th September, 1865 (the provisions of which are set out in Art. 213 of the Addenda), shall apply to all proceedings instituted in any Court having Admiralty jurisdiction, and to all proceedings instituted by or on behalf of any of Her Majesty's ships in any of the said Courts; the Lords Commissioners of the Admiralty are pleased to direct the Captains of Her Majesty's ships to govern themselves accordingly.

2. The following alterations are accordingly to be made in Art. 213 of the Addenda:—

Par. I., for "in any Vice-Admiralty Court within Her Majesty's Dominions," read "in any Court having Admiralty Jurisdiction;" and strike out "for or in respect of any of the matters enumerated in the 12th Sect. of the Naval Agency and Distribution Act, 1864."

Par. IV., strike out "Vice-Admiralty."
Par. VI., line 1, for "each Vice-Admiralty Court" read "every Court having Admiralty Jurisdiction;" and line 5, strike out "Vice-Admiralty."

By command of their Lordships,
To all Commanders-in-chief, &c.

At the Court at Windsor, the 5th day of December 1865.

PRESENT.

THE QUEEN'S Most Excellent Majesty in Council,
WHEREAS by the Naval Agency and Distribution Act, 1864, it is enacted (among other things) that the several shares of any money in the several cases in the said Act enumerated distributable among the officers and crew of any of Her Majesty's ships of war shall be paid to the persons entitled thereto, in such manner and subject and according to such restrictions, conditions, and provisions as might from time to time be directed by Order in Council:

And whereas it is by the said Act also enacted that Her Majesty in Council may from time to time make

such orders as may seem meet for the better execution of the said Act:

Now, therefore, Her Majesty, by virtue of the powers in this behalf, by the said Act, or otherwise, in Her Majesty is pleased, by and with the advice of Her Privy Council, to order, and it is hereby ordered, as follows:

Preliminary.

1. This Order shall commence from and immediately after the thirty-first day of December, one thousand eight hundred and sixty-five.

2. The Order in council of the first day of November, one thousand eight hundred and sixty-four, under the title Act, is hereby repealed; but not so as to revive any regulation, practice, or other thing thereby abolished, to affect the past operation of that Order, or the validity of anything done thereunder.

3. Terms used in this Order have the same respective meanings as in the said Act.

Payment of Prize Money into Bank, &c.

4. All money distributable among the officers and crew of any of Her Majesty's ships-of-war, within the meaning of the said Act (all which money is comprehended under the term "Prize Money" where hereafter used in this Order), shall be forthwith paid to the account of Her Majesty's Paymaster-General at the Bank of England, on account of Naval Prize, or into the hands of the official accountant (belonging to the Naval, Commissariat, or other department), in order that it may be referred to the said account.

Gazette Notice.

5. Before any money distributable as aforesaid is actually distributed, notification shall be given by advertisement inserted in the "London Gazette," under the title of the Admiralty.

Prize Remittance.

6. For the purposes of the provisions of this Order respecting Prize Remittances, the proper certifying authority shall be (in the several cases hereinafter mentioned) the following, namely:—

1. Where the payee resides in England, Wales, Scotland, the Isle of Man, or the Channel Islands, the minister and churchwardens or elders of the parish or district parish wherein the payee resides.

2. Where the payee resides in Ireland, the inspector or sub-inspector of constabulary for the county, and a churchwarden of the parish wherein the payee resides.

3. Where the payee resides at Sierra Leone, the Commissariat officer there.

4. Where the payee resides in any other British possession out of the United Kingdom, two of the principal merchants or tradespeople of the place of residence;

the ministers, churchwardens, elders, inspectors, inspectors, commissariat officer, merchants, and seafaring people aforesaid (when respectively the proper certifying authority), are hereby required to furnish, in several cases in this Order provided for, such certificates as are requisite for the purposes of this Order, use they respectively are satisfied of the truth of the matter required to be certified.

At a place where there is not any resident naval officer, paymaster, or accountant, payment of a share of prize money shall be made in the United Kingdom at Sierra Leone on a remittance bill, and at other parts out of the United Kingdom in such manner as the Admiralty from time to time direct.

Remittance bills shall be paid in the United Kingdom by any officer of the revenue, and at Sierra Leone by the commissariat officer, who respectively shall comply in respects with the instructions of the Admiralty issued on the authority for payment addressed to the proper officer.

The amounts so paid shall be repaid to the respective departments in the same manner as at present, subject to such alterations as the Lords Commissioners of Her Majesty's Treasury and the Admiralty from time to time direct.

A remittance bill shall not be paid without a certificate from the proper certifying authority that the officer of the duplicate of the authority issued to the proper officer is the person named as payee in the certificate.

Payment shall only be made to the payee personally, unless on any occasion the payee is unable from age or bodily infirmity to appear personally, in which

case payment on that occasion shall be made to the person producing—

(1.) The duplicate authority, together with the payee's order in writing, signed and witnessed, for payment to that person; and—

(2.) A certificate from the proper certifying authority of the payee's being unable from illness or bodily infirmity to appear personally; or—

(3.) A like certificate from the payee's legally qualified medical attendant;

provided the paying officer does not doubt the authenticity of the order or the truth of the certificate.

12. Payment shall not be made unless the paying officer is satisfied of the title of the claimant.

13. If on any application for payment the paying officer entertains any doubt as to the claimant's title to payment, he shall enquire into the matter, and may require from the claimant such statutory declaration or declarations of the claimant alone or with any other person or persons as the paying officer thinks requisite.

14. On paying a prize remittance bill, the paying officer shall take a receipt on the authority for payment addressed to him, and shall certify thereon (where so required) to his having satisfied himself of the title of the claimant.

15. Every certificate under this Order shall state the character in which each person certifying subscribes the same.

Assignments by Warrant Officers.

16. Any assignment made by a warrant officer of any prize money shall be void, unless it truly expresses the consideration money actually paid by the person in whose favour it is made to the person making it, and upon any such assignment there shall be paid so much money only as appears to have been actually paid as consideration for the same, with interest thereon, at five per centum per annum.

Prize Orders of Subordinate Officers, Seamen, and Marines.

17. In this Order the term "subordinate officer, seaman, or marine," includes every person belonging to Her Majesty's naval service, or being a supernumerary attached thereto, except commissioned and warrant officers, and assistant engineers of the second class.

18. The share of any subordinate officer, seaman, or marine, of any prize money, shall not be paid to any person other than such subordinate officer, seaman, or marine himself, or the person named in an order drawn by him as hereafter in this Order prescribed; but this restriction shall not apply to any money (being such a share or part thereof) remaining unpaid on the promotion of a subordinate officer to the rank of commissioned officer, or of a seaman to the rank of warrant officer.

19. Every such order shall be drawn on a printed form issued for the purpose by the Accountant General of the Navy.

20. Every such order shall be drawn in favour of some one or other of the following persons, by name:—

The drawer's wife:

" father or mother,
son or daughter,
brother or sister,

the payee being so described in the order.

21. Every such order shall be signed by the drawer in the presence of the person or persons who is or are to certify according to the directions subjoined to the form of order.

22. Every such order shall be irrevocable during the life of the payee, unless in special circumstances the Admiralty think fit to allow of revocation.

23. Every such order shall be absolutely revoked by the death of the payee, so that no interest therein shall pass to the payee's personal representatives.

24. Nothing in this Order shall affect any order drawn by a subordinate officer, seaman, or marine, before the first day of January, one thousand eight hundred and sixty-five.

25. If at any time a person formerly licensed as an agent or his representative has a lawful claim against the share of any subordinate officer, seaman, or marine, of any prize money, in respect of advances made by such agent before the first day of January one thousand eight hundred and sixty-five, the claim shall be duly discharged under the direction of the Admiralty, as nearly as may be as if the said Act had not been passed.

Unclaimed and Forfeited Shares.

26. If the share of any person of any prize money is not duly claimed within six years after it is payable to him, it shall be deemed unclaimed and shall be dealt with accordingly.

27. Notwithstanding that any such share has been forwarded or is unclaimed, the Admiralty may, if they see good cause, pay the same out of the naval prize cash balance.

Closing of Accounts.

28. All accounts relative to any prize-money (whether the same became distributable before or after the commencement of this Order) shall be deemed finally closed at the expiration of forty years from the date of distribution.

Persons of Unsound Mind.

29. Where it is made to appear to the satisfaction of the Admiralty that any person entitled to a share of any prize-money is of unsound mind (though not found lunatic by inquisition), the whole or any part of such share may be paid over under the direction of the Admiralty to the wife or relative or other person having the care and maintenance of such person, to be applied for his maintenance and benefit.

Repayment from Greenwich Hospital.

30. All sums from time to time certified by the Accountant-General of the Navy to have been paid to claimants and others proving themselves entitled to shares of any prize-money, which was, before the first day of June, one thousand eight hundred and twenty-nine, paid into Greenwich Hospital, shall from time to time be repaid under the direction of the Admiralty out of the property held for the benefit of Greenwich Hospital.

Annual Account.

31. An account showing all the receipts and expenditure on account of prize-money made up to the thirty-first day of March in each year, and signed by the Accountant-General of the Navy, shall be annually laid before the House of Commons.

And the Lords Commissioners of Her Majesty's Treasury and the Lords Commissioners of the Admiralty are to give the necessary directions herein as to them may respectively appertain.

CIRCULAR No. 33.—LMM.

Admiralty, 9th May 1872.

(SHIPS' AGENTS.)

(Naval Agency and Distribution Act, 1864.)

The Lords Commissioners of the Admiralty have observed that the provisions of the Naval Agency and Distribution Act, 1864 (27 and 28 Vict. cap. 24), relating to the appointment of Ships' Agents, have not in all cases been complied with; and they desire to call the attention of Naval Officers to this Act generally, and especially to Sections 4 and 5, which impose a duty on the Commanding Officers of Her Majesty's Ships.

2. Section 4 is as follows:—"Each of Her Majesty's Ships of War shall at all times while in Commission have, for the purposes of this Act, an Agent styled the Ship's Agent, to be appointed in the first instance as soon as may be after the Ship is put in Commission, and afterwards from time to time as a vacancy in the office or other occasion may require;"—and

Section 5, "The Ship's Agent shall be appointed from time to time at pleasure by the Commanding Officer of the Ship for the time being, by an instrument signed and attested in the form given in the schedule to this Act."

The schedule contains the form of appointment of Ships Agent.

"I (*) Commanding Officer of Her Majesty's
(+) hereby appoint (2) of (3)
to be the Ship's Agent for the purposes of the Naval
Agency and Distribution Act, 1864. Dated the
day of

(Signed) A.B.

Witness

(Signed) A.B.

(*) Name of Officer.

(*) Description and name of Ship.

(*) Name of Agent.

(*) Address of Agent.

3. As great inconvenience has occasionally arisen from the want of a properly constituted Ship's Agent in this country, my Lords desire that, upon a Ship being put in Commission, the Officer appointed to the command shall, without delay, appoint a Ship's Agent in accordance with the provisions of the above-recited Act, and shall report the name of such Agent (as also the name of any substituted Agent) to their Lordships' Secretary.

4. In the event of its being found necessary to institute proceedings against any Vessel or property, the Commanding Officer will take care that all costs and expenses incurred in such proceedings are paid either by himself, or by arrangement with the Ship's Agent. He will also forward to the Ship's Agent all the necessary documents to enable him to claim the bounties or proceeds, if any, to which the Captains are entitled, or re-payment of any expenses which may have been incurred in their behalf.

By Command of their Lordships,

Vernon Lushington.

To all Commanders-in-Chief, &c.

CIRCULAR No. 71.—LMM.

Admiralty, 7th November 1874.(COSTS OF PROSECUTION IN SLAVE CAPTURES.
OR UNDER THE KIDNAPPING ACT, 1871.)

The attention of my Lords Commissioners of the Admiralty having been called to the inadequacy of the provision made to meet the expenses incurred by Commanding Officers of Her Majesty's Ships in conducting prosecutions under the Kidnapping Act, 1871, their Lordships are pleased to direct that Circular No. 2, of 30th January, 1874 (Costs of Prosecution in Slave Captures), shall be cancelled, and that the following Regulations shall be substituted for those contained therein.

"1. In case any proceedings shall have been instituted in any Court of Vice-Admiralty or Mixed Commission, or on behalf of any of Her Majesty's Ships in respect of any of the matters enumerated in the 12th Section of the Naval Agency and Distribution Act, 1864, and the Commanding Officer of such Ship shall be unable himself to pay the legal expenses attending the prosecution or to negotiate a bill for the amount on the Ship's Agent, he will be at liberty to demand from the Paymaster of his Ship an advance of public money for the purpose. The amount of such advance, which must not exceed 100*l.*, is to be debited by the Paymaster on the Ship's Ledger against the pay of such Commanding Officer, who can reimburse himself by drawing on the Ship's Agent for the amount when opportunity shall occur.

"2. In case any proceedings shall have been instituted by or on behalf of any of Her Majesty's Ships in respect of matters under the Kidnapping Act, 1871, the Commanding Officer will be at liberty to obtain from the Paymaster of his Ship an advance of public money for the purpose. The amount of such advance, which must not exceed 500*l.*, will be charged as an Imprest against such Commanding Officer until the Treasury (should they so decide) shall repay the same under the 19th Clause of the said Act.

"3. It is desirable that the approval of the Commander-in-Chief or Senior Officer on the Station should be obtained before such application of public money; but should the delay necessary to obtain such approval be in any case inconvenient, the advance may be made on the sole authority of the Commanding Officer of the Ship, the case being afterwards reported to the Commander-in-Chief or Senior Officer."

By Command of their Lordships,

Vernon Lushington.

To all Commanders-in-Chief, &c.

CONVEYANCE OF TREASURE.

PROCLAMATIONS RESPECTING THE CONVEYANCE OF PUBLIC AND PRIVATE TREASURE.

Royal Highness the Prince of Wales, Regent of United Kingdom of Great Britain and Ireland, in Name and on the Behalf of His Majesty.

A PROCLAMATION.

FORGE P.R.

WHEREAS by an Act passed in the Fifty-ninth Year of His Majesty's present Majesty, cap. 26, intituled, *That it enable His Majesty to fix a Rate and direct the Payment of Freight Money, for the Conveyance of Specie on board His Majesty's Ships and Vessels*, it is enacted, That from and after the Eighth Day of April, one thousand Eight Hundred and Nineteen, all Freight to be paid for the Conveyance on board any of His Majesty's Ships and Vessels, His Heirs and Successors, of Gold, Silver and Jewels, or of any other Goods which may be by special Order received on board any of His Majesty's Ships and Vessels, shall be payable, and for which Freight shall be paid at such Rate, and distributed among such Persons, in such Proportions, and in such manner, as His Majesty, his Heirs and Successors, from time to time think fit to order and direct by Proclamation or Proclamations to be issued for that purpose; and that no Freight-money or Reward shall be demanded, paid, received, or detained by, for the use or on account of any Person or Persons in Conveyance on board any of the Ships and Vessels of His Majesty, his Heirs or Successors, of any Silver, or Jewels, or any other Article which may be by special order received on board the said Ship or Vessel, and for which Freight shall be payable, other than the purposes, and by the Person or Persons, in proportion, at the Rates, and in the Manner so to be allowed by Proclamation or Proclamations; and all Bargains, Contracts, Covenants, and Agreements entered into in the Name or on the Account of Freight, for or in the Name or on the Account of Freight, in Conveyance of Gold, Silver, or Jewels, or other Goods as aforesaid, on board of any of His Majesty's Ships or Vessels, at any Rate, or for any other Purpose, or to any other Person or Persons, or in any other Manner or Proportions than as aforesaid, shall be and are hereby declared to be utterly void. We do therefore, in pursuance of the Powers so vested in His Majesty, his Heirs and Successors, by this Our Royal Proclamation, in the Name and on the Behalf of His Majesty, and by and with the Advice of His Majesty's Council, think proper to order and direct, and we hereby order and direct, That all Gold, Silver, and Jewels, or other Articles received as Treasure by special Proclamation, conveyed in His Majesty's Ships and Vessels, in and are and Charge of the Captain or Officer commanding such Ship or Vessel, shall be liable to the Payment of such Freight, whether such Treasure belong to the Crown or other Parties.

And that on the Delivery of any Gold, Silver, or Jewels, or other Articles as aforesaid, laden on board of any of His Majesty's Ships or Vessels, for which Freight may be payable as aforesaid, or according to the Provisions and Directions hereinafter contained, a Receipt of Lading, or Receipts or Bills of Lading, shall be signed by the Captain or Officer commanding such Ship or Vessel, describing the Quantity or Value of Gold, Silver, Jewels, or other Articles as aforesaid, the Terms on and Extent to which such Captain or Officer commanding such Ship or Vessel so receiving the Gold, Silver, or Jewels, or other Articles, on board such Ship or Vessel, shall be liable or responsible for same, in case of Loss or Damage thereof to which he may be liable, in Form or to the Effect following:

(Here insert Bill of Lading in the usual Form.)

And it is hereby stipulated and agreed between the said Captain and the Shipper and Owners and consignees of the said Goods, that in case of Loss or Damage happening to the said Gold, Silver, Jewels, or other Articles as aforesaid, the Captain or Officer commanding such Ship or Vessel as aforesaid shall not be holden liable or responsible for more than three-fourths of the Amount of such Loss or Damage.

That the Rates at which Freight shall be paid for Public and for Private Treasure respectively, and in Peace or War respectively, and for different Voyages, shall be as follows, viz.:-

[For Rates see Proclamation dated 23 April 1831, page 556.]

That in case of any Difference on any Question arising out of the above Scale, or omitted in the said Scale, the Lords Commissioners of the Admiralty shall have Authority to decide what the Freight shall be under the said Scale, or adhering as nearly as possible, in Cases not specified, to the Spirit and Principles of the said Scale.

That on the Shipment of Gold, Silver or Jewels, or other Articles received on board as Treasure by special Order, the Rate of Freight per Cent., according to the above Scale, shall be endorsed on the Bill or Bills of Lading, or Receipt or Receipts of the Officer receiving the Charge thereof, such Endorsement or Endorsements to be signed by the said Officer; but in case of any Difference of Opinion, Abroad, or when immediate Reference cannot be had to the Rates of the Admiralty, it may be expressed, "at such Rate as the Lords Commissioners of the Admiralty shall decide."

When Treasure belonging to the Crown shall be shipped in any of His Majesty's Ships or Vessels with a Commissary or Conductor specially charged with the Care thereof, the Officer commanding such Ship or Vessel shall not be required to give any Receipt, nor to sign any Bill of Lading, and such Officer shall not receive any Freight on account thereof, nor be liable to make good any Loss or Damage which may happen to the same.

That the Lords Commissioners of the Admiralty shall have Authority to direct at what Time, and for what Time, and within what Limits, the War Freight shall be payable on Private Treasure received by Special Order.

And We do hereby further order and direct, That the whole Amount of the said Freight, when received, shall be divided into Four Parts, and distributed as follows, subject to the provisions hereinafter mentioned: One Fourth to the Admiral or Admiral Lord, if more than one on the Station or in the Squadron to which the Ship receiving Treasure on board may belong; Two Fourths to the Captain or Officer commanding such Ship or Vessel, who shall give his Receipt or sign the Bill of Lading for the Treasure; and One Fourth to Greenwich Hospital, for the use of that Institution.

That when there shall be more than One Flag Officer on a Station, the said One Fourth Part shall be divided and distributed amongst the several Flag Officers on the Station, in the following Proportions, viz.

If there be but Two Flag Officers, the Chief shall have Two Third Parts of the said One Fourth, and the other shall have the remaining Third Part; but if the Number of Flag Officers be more than Two, the Chief shall have only One Half, and the other Half shall be equally divided amongst the Junior Flag Officers; but if there be no Flag Officer on the Station, or that the Ship or Vessel be not under the Orders of a Flag Officer, then the Captain or Officer commanding the Ship or Vessel shall have Three Fourths, and Greenwich Hospital One Fourth.

Provided that such Admiral or Admirals shall not be entitled to claim his or their respective Share or Shares in such Freight Money, otherwise than on Condition of Treasuring or other Articles as aforesaid, shall be put on board such Ship or Vessel, have respectively given such Ship or Vessel, or his Agent, or have entered or caused to be entered in a Public Order Book on board the Ship of the Commander in Chief, or the Senior Flag Officer commanding on the Station or in the Squadron to which such Vessel belongs; or in case of a Junior Flag Officer absent from the Commander in Chief, unless such Junior Flag Officer shall have notified under his Hand to the Commander in Chief to be entered in the said Order Book an Engagement in Writing in Form or to the Effect following:

I, A. B., am desirous of partaking in the Advantages with the Risks attendant thereon, arising out of the Conveyance of Freight of Treasure in any of the

CONVEYANCE OF TREASURE.

Ships or Vessels in the Squadron, [or, in the particular Ship, as the Case may be]; And I hereby engage to make good to the Captain or Captains, Officer or Officers, commanding such Ships or Vessels respectively [or, Ship or Vessel, as the Case may be], such Part of any Loss or Damage for which he or they may be liable in respect to the Gold, Silver, Treasure, or other Articles so carried on Freight, and which he or they respectively shall have actually paid and satisfied, as shall be in proportion to the Share or Interest in the said Freight Money to which I may be entitled.

And that such Share or Shares of the Admiral or Admirals as aforesaid, to which he or they shall not be entitled on the Conditions hereinbefore expressed, shall go and belong to the Captain or Officer commanding the Ship or Vessel in which the Gold, Silver, Treasure, or other Article shall be carried on Freight as aforesaid.

That in the Event of Loss or Damage happening to the Gold, Silver, Jewels, or other Articles so received on Freight, exceeding the total Freight Money, Greenwich Hospital shall not be entitled to receive any Sum on account of such Freight; and in Cases in which the Loss may not amount to the Whole of the Freight Money, Greenwich Hospital shall be entitled only to its Proportion of the Balance of Freight Money over and above such Loss or Damage.

That Commodores, with Captains under them, and Captains of the Fleet, are to be considered, agreeably to the Rules of the Service, as Flag Officers; and Commodores, without Captains under them, shall, with respect to Freight, be also considered as Flag Officers, when in the Command of a Station.

That when the Captain or Commander, or his Agent, shall have received the Freight, he shall pay over to the Senior Flag Officer and to the Treasurer of Greenwich Hospital, without Delay, their respective Shares, and the Captain shall be held responsible to both for any Loss which may occur through his Neglect or Delay in receiving or paying the same; but if there be any Question or Difficulty as to the Payment, he is to apprise the Senior Flag Officer and the Treasurer of Greenwich Hospital respectively of the Causes of such Delay.

That the Captain or Officer Commanding, on receiving any Treasure on board any of His Majesty's Ships or Vessels, shall transmit to the Senior Flag Officer, when such Captain or Officer commanding shall be under a Flag Officer, and in every Case to the Treasurer of Greenwich Hospital, and to the Secretary of the Admiralty, a Return of the Amount of such Treasure and of the Freight paid or to be paid thereon.

That when the Treasure shall, during the Voyage, be transhipped into One or more Ships, the Freight shall be divided, *pro rata itineris*, among the Admirals and Captains who may be entitled to share therein, according to the Services performed by the different Ships respectively; and if any Difficulty or Dispute shall arise respecting such Division or Distribution, any party interested therein may refer the same to the Lords Commissioners of the Admiralty; and the Decision or Orders of the Lords Commissioners of the Admiralty, or any Three of them, as to such Division or Distribution, shall be final and conclusive thereon.

That, in order to prevent any Doubt or Misunderstanding as to the Rate or other Articles as aforesaid, received Silver, Jewels, or any other of His Majesty's Ships on board Flag Ships, or any other of His Majesty's Ships and Vessels, and to prevent any private Agreements in and consistent with these Regulations, all Flag or other Officers are expressly forbidden to receive on board any of His Majesty's Ships or Vessels any Gold, Silver, Jewels, or other Articles as aforesaid, upon any Agree-ment or Condition different from these Regulations, or to take, demand, or receive any Sum, other than those established by these Regulations.

That these Rules and Regulations shall be in force from the Day on which they shall be received by His Majesty's Officers, and be thereforward taken and understood to be the established Rule and Custom of His Majesty's Naval Service, on the several Particulars to which they refer, till they shall be revoked or otherwise altered by any Proclamation or Proclamations to be issued by Us.

Given at the Court at Carlton House, this Twelfth Day of July, One Thousand Eight Hundred and Nineteen, in the Fifty-ninth Year of His Majesty's Reign.

GOD SAVE THE KING.

TREASURE PLACED ON BOARD H.M.'s SHIPS FOR CUSTODY ONLY.

Admiralty, 4th June 1821.

SIR,—My Lords Commissioners of the Admiralty having had under their consideration a question relative to the Freight Money to be allowed for treasure deposited on board His Majesty's ships a deposit should be made decided that freight for such a deposit should be paid as if such deposit were a conveyance from one place to another, within the same station, and shall be divided (where it has been on board more than one of His Majesty's ships) among the Captains, as freight for His Majesty's ships would have been;—in all cases Greenwich Hospital is to have a share; and where, after any such conveyance would have been;—in all cases Greenwich Hospital is to have a share; and where, after any such deposit, new bills of lading, or new orders for conveyance, either on board another ship or the same ship, shall be made, the freight established for such conveyance by the Order in Council is to be charged, over and above the freight which might be already due on the score of deposit.

I have it in command from their Lordships to acquaint you therewith for your information and guidance.

I am, &c. J. W. CROKER.

BY THE KING. A PROCLAMATION.

WILLIAM R.
WHEREAS by an Act passed in the Fifty-ninth Year of the Reign of His late Majesty King George the Third, of the Reign of His late Majesty King George the Third, Chapter 25th, intituled *An Act to enable His Majesty to fix a Rate and direct the Disposal of Freight Money for the Conveyance of Specie and Jewels on board His Majesty's Ships and Vessels*, it is enacted, that from and after the eighth Day of April One thousand eight hundred and nineteen, all Freight Money to be paid for Conveyance, on board any of the Ships and Vessels of His Majesty, of Gold, Silver, and Jewels, or of any other Article which may by special Order be received on board, and for which Freight shall be payable, shall be paid at such Rate, and be distributed and applied for such Purposes, and divided to and amongst such Persons, in such Proportions, and after such manner, as His Majesty, His Heirs and Successors, from any Proclamation or Proclamations to be issued for that Purpose, in pursuance of which Act a Proclamation was, on the Twelfth Day of July then Prince Regent in the Name of His Majesty, His Heirs and Successors, whereby, amongst other things, a Scale of Rates at which Freight should be payable for Public and Private Voyages, was fixed in Peace and War, and for different Voyages, was fixed and established: And whereas We have thought fit to order that the said Rates should be altered: We have therefore, by and with the advice of Our Privy Council, deemed it expedient to issue this Our Royal Proclamation, and We do hereby ordain, declare, and command, That from and after the First Day of September next, the said Scale of Rates so fixed shall cease and be no longer in force: And we do further declare, That from thenceforth the following Rates shall be established during Peace and War:

	For Crown Treasure.	For Treasure belonging to other Parties.	
		Peace and War.	
		Gold or Jewels.	Silver.
Between any Two Ports, the navigable Distance between which shall not exceed Six hundred Leagues	per Cent. $\frac{3}{4}$	per Cent. $\frac{3}{4}$	per Cent. 1
Between any Two Ports the navigable Distance between which shall exceed Six hundred Leagues, and shall be less than Two thousand Leagues	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$
For any Distance of Two thousand Leagues and upwards	1	1 $\frac{1}{2}$	2

And it is further established and declared, That such Freight shall be payable clear of all Deduction whatsoever; and that it shall be stipulated in the Bill of Lading that the Captains and Commanding Officers of Our Ships and Vessels shall not be liable to any Expenses attending the Shipment of such Treasure, or other Articles, until the same shall be safe alongside of their respective Ships or Vessels, and that their liability shall cease from the Moment they shall have landed the Treasure at the Port to which the Ships carrying the Treasure shall be destined.

And it is further declared, That in all other respects, save what is hereby altered, the said Proclamation of the Twelfth day of July One thousand eight hundred and nineteen, and the Rules and Regulations thereby established, shall continue in full force.

Given at Our Court at *St. James's*, this Twenty-third Day of *April* One thousand eight hundred and thirty-one, in the First Year of Our Reign.

GOD SAVE THE KING.

BY THE KING.

A PROCLAMATION.

WILLIAM R.

WHEREAS We did, by Our Royal Proclamation of the Twenty-third Day of *April* last, establish and declare a Scale of Rates at which Freight should be payable for public and private Treasure conveyed on board any of Our Ships and Vessels: We have, by and with the Advice of Our Privy Council, thought fit further to ordain, declare, and command, and We do hereby ordain, declare, and command, That from and after the First Day of *September* next, the Freight for conveying Gold and Silver in any of Our Packets between any Two Ports, the Navigable Distance between which shall exceed Six Hundred Leagues, shall be fixed at the Rate of One per Cent., both for Gold and Silver: and We do hereby establish and declare, that the Responsibility of the Officer in charge of such Treasure shall commence when it shall be safe alongside the said Packet, and shall cease the Moment that it shall be landed at the Port of Destination: And it is further declared, That in all other respects the said Proclamation of the Twenty-third Day of *April* last, and the Rules and Regulations thereby established, shall continue in full Force.

Given at Our Court at *St. James's* this Eighteenth Day of *June* One thousand eight hundred and thirty-one, in the First Year of Our Reign.

GOD SAVE THE KING.

Admiralty, 8th October 1842.

My Lords Commissioners of the Admiralty are pleased to direct that Officers are not to constitute themselves judges of their own claims to Freight, nor deduct from Treasure belonging to the State such sums as they consider themselves entitled to, but that all claims for Freight on Public Treasure be submitted in the usual manner to the Lords of the Treasury for such orders as may appear to them to be required.

And with reference to the Circular Order of 4th June 1821, granting an allowance for Treasure deposited on board Her Majesty's Ships for *Custody only*, as if such deposit were a conveyance from one place to another within the same station, my Lords direct that the Regulations under that Order are not to be considered as applying to Public Treasure, but to Treasure belonging to Private Individuals only.

By Command of their Lordships

SIDNEY HERBERT.

From page 191 of the Addenda to the Queen's Regulations.

GREENWICH HOSPITAL PROPORTION OF FREIGHTAGE FOR THE CONVEYANCE OF TREASURE IN H.M. SHIPS.

1. The returns of Freightage, hitherto sent by the Commanding Officers of H.M. Ships to Greenwich Hospital, are to be forwarded to the Accountant-General of the Navy instead of to the Treasurer of Greenwich Hospital, as directed by the Proclamation, dated 12th July 1819.

2. The half-yearly returns from the Commanders-in-Chief are to be sent, as heretofore, to the Secretary of the Admiralty, to be forwarded to the Accountant-General of the Navy.

3. The Commanding Officers of H.M. Ships upon the receipt of the Freightage on the Treasure conveyed, are to pay the proportion due to Greenwich Hospital to the Paymasters of their respective ships, who are to debit themselves in their Public Cash Accounts under the head of "Freightage on Treasure due to Greenwich Hospital," treating the same as part of their public cash, available for their contingent payments, and transmitting vouchers with their cash accounts, descriptive of the sums received, in order that these transactions may be duly examined in the Department of the Accountant-General, and the amounts paid over to the credit of the "Greenwich Hospital Income Account."

4. The Correspondence on the subject of "Freightage due to Greenwich Hospital" should be addressed to the Accountant-General of the Navy.

ENTRY AND DISCHARGE OF PETTY OFFICERS, SEAMEN, AND MARINES.

DIRECTIONS FOR THE EXAMINATION OF OFFICERS, MEN, AND BOYS FOR ADMISSION INTO THE ROYAL NAVY AND MARINES.)

Art. 410, p. 132, of *Addenda to Queen's Regulations*.

When a Medical Officer is directed to examine any person for admission into the Naval Service, or into the Royal Marines, he is first to observe whether he has any marks of wounds, or injuries of the bones of the head, whether his eyesight or hearing is defective, whether he is deformed, lame, or has an impediment of speech, or weakness of intellect, and should any of these or other mental or physical defects exist to such an extent as might, in the opinion of the Examining Officer, disqualify him for the efficient discharge of his duty, he is at once to report him unfit without carrying the examination further.

On the contrary, should any person present no outward appearance of unfitness, he is to be directed to divest himself entirely of his clothes; and the Medical Officer is then to satisfy himself, by a careful inspection of the entire cutaneous surface, that it is not only in itself free from disease, but that it shows no evidence or sign of the

existence of any internal complaint or constitutional derangement.

He is to ascertain that there is a proper and just proportion between the different members of the body, that there is no spinal weakness or deformity, that the limbs are of equal length, strong, and well developed, that there are no visible marks of previous fracture, depression, or disease of the bones of the head, nor adherent cicatrices, that the eyes are clear, intelligent, and expressive of health, the eyesight good, and the hearing perfect in both ears, that there is no defect or deformity of the bones of the nose, and that the teeth are good, strong, and sufficient in number.

The chest should be carefully examined in reference to its form and capacity, and the condition of the heart and lungs ascertained by percussion and auscultation.

The abdomen is next to be examined for the purpose of detecting any enlargement or disease of the contained viscera, or predisposition to hernia from whatever cause.

The Examining Officer shall next direct the person to extend, and slowly raise his arms until the hands meet above his head; he is then to perform the various movements of the shoulder, elbow, and wrist joints; to flex and extend, supinate and pronate the forearm; to flex

558 ENTRY AND DISCHARGE OF PETTY OFFICERS,

CIRCULAR No. 34.—N.

Admiralty, 4th August 1873.

(EXAMINATION OF SECOND CLASS BOYS ON ENTERING THE NAVY.)

My Lords Commissioners of the Admiralty are pleased to issue the following Regulations as to the entry of Second Class Boys for Her Majesty's Navy:—

1. Second Class Boys are only to be finally entered in the United Kingdom and by the following Officers, viz.—
 Commanding Officers of Training Ships.
 Captains of District Ships.
 Commanders of Drill Ships.
 Captains of the Flag Ships at Sheerness and Queens-town.
 Commanding Officers of the "Fisgard" at Greenwich.

And of the "Nankin" at Pembroke.

2. Boys may be provisionally entered by Officers of the Coast Guard, the Recruiting Officers of Marines, and any other Officers specially authorised by their Lordships, sending them to the nearest District or Training Ship to be there finally entered.

3. Every Boy previous to being entered must satisfy the Examining Officers:—

- I. That he is of robust frame, intelligent, of perfectly sound and healthy constitution, free from any physical defects or malformation, and not subject to fits.
- II. That he is able to read and write. The lowest test by which a Boy should be entered is to be able to read a passage of two ordinary lines of one syllable, and sign his name legibly.
- III. That he is between the ages of 15 and 16 years.
- IV. That his height and measure are sufficient, the rules being as follows:—

	Height (without shoes).	Measurement round the Chest.
Boys between 15 and 15½	4 ft. 10½ ins.	30 ins.
" " 15½ " 16	4 ft. 11½ ins.	30½ ins.
" " 16 " 16½	5 ft. 1 in.	30 ins.

Boys, however, who do not quite reach the standard of height and measurement may, if in all other respects desirable, be entered, with the special permission of their Lordships.

- V. Every Boy must bring with him a Certificate of Birth, or a Declaration made by his Parents or Guardians before a Magistrate to show that he is of the proper age; and also the consent in writing of his Parents or Guardians, or nearest relatives if he be an Orphan, to his entering the Navy and engaging to serve until he shall have completed 10 Years Continuous Service from the age of 18.
4. Boys are not to be received from Reformatories or Prisons.

5. The Examining Officers on board a District Ship will be the Captain or Commander, a Lieutenant or Navigating Lieutenant, and a Medical Officer; on board a Training Ship, the Commander (or in his absence an Officer of that rank to be appointed by the Commander-in-Chief), a Lieutenant or Navigating Lieutenant, and a Medical Officer; when, however, a Boy has been already passed by a Naval Medical Officer, the Commanding Officer examined a second time, unless the Commanding Officer of the Training Ship to which he is sent shall think it necessary, and in such case the Boy is to be examined by a Board of three Medical Officers. The Medical Examination is, in all cases, to be conducted as laid down in Article 410 of the Addenda.

6. If the Examining Officers are of opinion that the Boy is in every respect fit for the Service, the engagement is to be continuously in Her Majesty's Navy until he has completed 10 Years' Service from the age of 18 is to be read and explained to him, and if he voluntarily agrees to its terms, he is then, in the presence of a witness, to sign his engagement, and to be entered on the books of the Ship.

7. The Examining Officers will also fill up the Form and Certificate attached to the engagement, and will sign the same, and will transmit the document to the Accountant-General of the Navy.

8. Articles 1, 2, 3, and 4 of Chapter IX of the Queen's Regulations and Articles 93 and 94 of the Addenda are hereby cancelled.

9. Circular No. 30—N, of the 30th April, 1873, is hereby cancelled. By Command of their Lordships, ROBERT HALL.

To the Commanders-in-Chief Flag Officers &c.

and extend the fingers and thumbs; and, by holding on by a rope, show that he can bear the weight of the body clear of the ground without any difficulty, with each hand, for at least five seconds.

In the examination of the lower extremities, the person is to be made to walk backwards and forwards, to hop first on one foot, and then on the other, to flex and extend the limbs and feet to show that the movements of the various joints can be freely and rapidly performed.

Persons of whatever class, or age, who are found to be labouring under any of the undermentioned physical defects or infirmities, are to be considered unfit for Her Majesty's Service:—

1. A weak constitution arising from imperfect development, or weakness of the physical powers of the body, or from chronic disease, constitutional depravity, wounds or injuries.
2. Chronic eruptions on the skin or scalp; syphilis, primary or constitutional; gonorrhœa; extensive marks of cupping, leeching, or blistering, or of issues. Marks of punishment are to be reported to the Commanding Officer.
3. Malformation of the head, with a dry, harsh, divergent state of the hair of the scalp, fracture or depression of the bones of the skull, disordered intellect or imbecility, epilepsy, paralysis, or impediment of speech.
4. Blindness or defective vision in one or both eyes, fistula lachrymalis, and ptosis.
5. Impaired hearing, or discharge from one or both ears, disease or thickening of the lining membrane of the external ear.
6. Disease of the bones of the nose or of its cartilages, and polypus.
7. Disease of the throat, palate, or tonsils; unsound teeth, offensive breath from constitutional causes, unhealthy gums, scrofulous disease of the glands of the throat or neck, external cicatrices, whether from scrofulous sores or suicidal wounds.

8. Functional or organic disease of the heart or blood vessels, deformity or contraction of the chest, flattening of the sub-clavicular regions, phthisis, hæmoptysis, bronchitis dyspnoea, aphonia, chronic cough, or other symptoms of tubercular exudation into the pulmonary tissues.

9. Swelling or distension of the abdomen, undue obesity, disease or enlargement of the liver, spleen, or kidneys. Rupture, weakness or distension of the abdominal rings; stricture of the urethra, incontinence of urine or urinary fistula.

10. The non descent of one or both testicles, varicocele, hydrocele, and sarcocele.

11. Fistula or fissure of the anus, hæmorrhoids, condylomata, or prolapsus of the rectum.

12. Paralysis, weakness, impaired motion, or contraction of the upper or lower extremities from whatever cause; aneurism, a varicose state of the veins, especially of the leg. Chalky deposits, bunions, distortion, deformity, or malposition of the fingers or toes; nodes; flat-footedness.

13. Distortion of the spine, of the bones of the chest or pelvis, from injury or constitutional defect.

No person is to be admitted into Her Majesty's Service unless he has had smallpox, or has been vaccinated, and should the vaccine cicatrix not be considered satisfactory he is to be reported fit only on condition that he immediately submits to the operation.

As it is clearly possible that some of the preceding defects or disabilities may exist in a very minor degree, the Examining Officers must necessarily, in such cases, be guided by their own judgment as to whether they are of such importance as entirely to disqualify a man or boy for the Service; observing, however, that no person is to be reported fit unless he is likely to continue efficient and serviceable in any climate, and under all the vicissitudes of the Service for a period of not less than ten years.

All persons examined for entry into the Naval Service or Marines by a Medical Officer, are to be entered on a list in the Medical Journal of the ship, in the Nosological Returns from Hospitals and Marine Infirmaries, and in the Weekly Returns rendered by Surgeons and Agents; and no man or boy who has been reported fit for the service by a Medical Officer of the Royal Navy or of the Royal Marines is to be again subjected to examination, unless he re-enters for continuous service, or there is reason to believe that he is labouring under some disability contracted or sustained since his entry,—or, on going on foreign service.

CIRCULAR No. 72.—N.

Admiralty, 7th November 1874.

BOYS.

(Allowances in Aid of Clothing.)

My Lords Commissioners of the Admiralty, being desirous of improving the condition of Boys who enter the Navy, as it appears that they are generally in debt for clothes when they leave the Training Ships, owing to their inability to pay for their outfit on entry, are pleased to grant the following allowances towards their Kits, to take effect from the 1st October, 1874:—

1st and 2nd Class Boys (except Native Boys, entered on Foreign Stations) Ships' Stewards' Boys, Band Boys, and Boy-Writers.	£	s.	d.
on entry	5	0	0

Boys Serving on the 1st October, 1874.

2nd Class Boys	2	10	0
1st Class Boys waiting draft to seagoing ships, and who have not served at Sea	2	10	0
1st Class Boys in seagoing ships, Coast-Guard District Ships and other Home Ships, Ships' Stewards' Boys, Band Boys, and Boy-Writers	1	0	0

2nd Class Boys will be entitled to the further gratuity of 10s. on being rated 1st Class Boys as heretofore, under Circular No. 53 of the 21st September 1872.

3. These allowances are not to be paid to the Boys, but are to be placed to their credit on the Ship's Books, as usual in such cases.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 33.—D.

(WITH SUBSEQUENT MODIFICATIONS.)

Admiralty, 5th May 1873.

(Under revision.)

ENTRY OF APPRENTICES IN HER MAJESTY'S DOCKYARDS.)

With reference to Circular No. 8, C, of the 30th January last, sanctioning Regulations for the Royal Naval College at Greenwich, my Lords Commissioners of the Admiralty are pleased to direct that the following Regulations for the entry of Apprentices in Her Majesty's Dockyards shall be substituted for those now in force:—

1. Vacancies for appointments as Apprentices in Her Majesty's Dockyards at Chatham, Sheerness, Portsmouth, Devonport, and Pembroke are open to public competition.

2. The lists of Candidates for these situations are kept by the Superintendents of the Dockyards named in paragraph 2, to whom all applications must be sent in before the 1st of May in each year.

3. Candidates must not be under the age of 14 years, nor above the age of 15 years on the first day of the Examination. Proof of age will be required by the production of a Certificate of Birth, an Extract from Baptismal Register, or by Declaration before a Magistrate. Evidence of respectability and good character must also be produced on a form which will be furnished by the Civil Service Commissioners or by the Superintendents of the several Dockyards.

4. Candidates will not be admitted for examination at the Dockyards until they have been pronounced fit for Her Majesty's Service by the Medical Officers of the yard. Candidates in or near London may be examined by the Medical Director-General of the Navy at the Admiralty. Candidates should possess the following physical qualifications at the minimum age:—

Height	4 ft. 8 in.
Weight	90 lbs.
Girth of Chest	26 ins.

5. A deficiency in these requisites will not exclude candidates who may be pronounced by the Medical Officers to be generally calculated to make efficient workmen. All candidates must produce certificates to the satisfaction of the examining Medical Officers that they have been vaccinated, or they will be revaccinated before they can be considered eligible for examination.

6. The examination will commence on the first Tuesday in June of each year, and will be held by the Civil Service Commissioners in London as well as at the several Dockyards.

7. The following will be the subjects of examination, and the maximum number of Marks for each subject:—

Arithmetic	850
Orthography	100
Handwriting	100
Grammar	100
English Composition	100
Geography	400
Euclid, First Three Books	150
Algebra, including Quadratic Equations	150

Total . . . 1150

8. Candidates will be subjected to a preliminary examination in the first four subjects, and should they fail in any of the four, they will be at once rejected. Those who pass the preliminary examination will then undergo a competitive examination, and the candidates who display a competent knowledge of all the above subjects will be eligible for appointment in the various Trades, according to their position on the Examination Lists at the several Dockyards.

9. Apprentices will be bound by Indenture to serve for seven years, and no candidate will be entered unless some relative or friend is able and willing to undertake the duty of the second party to the Indenture as to the support, &c., of the Apprentice during his apprenticeship. Board wages will only be allowed in the case of boys whose fathers have died or been killed in the service, and when it can be proved the family are in distressed circumstances, or in other very special cases.

10. On the expiration of their period of service Apprentices will receive a certificate of their character and conduct, the progress they have made in their trade and in the knowledge of the subjects prescribed for Dockyard Apprentices.

11. The Pay of Apprentices serving in the Dockyards is as follows:—

	s.	d.
First year	3	0 a week.
Second year	5	0 "
Third year	7	0 "
Fourth year	9	0 "
Fifth year	11	0 "
Sixth year	13	0 "
Seventh year	15	0 "

12. Three from among those who have passed five years at the Dockyards will be selected annually by competitive examination for study at the Royal Naval College at Greenwich. They will remain there three terms, passing the vacation each year between the 30th June and the 1st October at one of the Dockyards.

13. Those selected for study at Greenwich must join with their parents or guardians in a bond for the sum of £250 to serve under the Admiralty for seven years if required after the completion of their Apprenticeship.

14. While at Greenwich, Dockyard Apprentices will be lodged, and will receive 1s. 6d. a day towards the mess. They will mess with the Acting 2nd Class Assistant Engineers and Engineer Students.

They will receive pay as follows:—

	s.	d.
Those in their first year at Greenwich	31	0 a week.
Second and third years	22	6 "

When at their own Dockyards during the vacation, they will receive their pay as above, but not the messing allowance. When at other Dockyards, the messing allowance will be granted.

15. If found well qualified at the completion of their course at Greenwich, they may be sent to sea in one of Her Majesty's Ships for one year if the Lords Commissioners of the Admiralty think it desirable, and will then be appointed Assistants to the Foremen of the Dockyards, or to any other post for which they may be considered fit. In cases where their Lordships do not consider it desirable to send them to sea, they will be at once appointed to situations as above at the several Dockyards.

16. N.B. The above Regulations will be generally followed, but their Lordships reserve to themselves the right to modify them from time to time as they may consider desirable.

17. The Regulations contained in Art. 91, page 264, of the Appendix to the Addenda to the Queen's Regulations and Admiralty Instructions, and the Printed Regulations on this subject issued to the Dockyards, dated the 1st August, 1867, are hereby cancelled.

(WRITERS.)

Art. 106, p. 37, of Addenda to Queen's Regulations.

Entry.—Writers are to be entered at the following Home Ports when required:—

Shoerness,
Portsmouth, and
Devonport,

and all applications for entry are to be addressed to the Commanders-in-Chief at those Ports.

Qualifications.—Candidates must be between 18 and 25 years of age, and must produce a certificate of respectability and good character.

They are to be examined on board the Flag Ships, before the Captain or Commander, Paymaster, and Naval instructor, in

1. Reading;
2. Writing—a good, clear hand indispensable;
3. Arithmetic—first four rules, Simple and Compound;
4. Keeping Accounts neatly and correctly.

The Surgeon of the Flag Ship is to certify as to their fitness for service.

They will be eligible for Pensions, Gratuities, or other beneficial payments, in the same manner as other Petty Officers.

On being entered they will be drafted to Ships, as required, and in the mean time they are to be borne in the Flag or Receiving ships to learn their duties.

Writers are not to be entered for Continuous Service, and they will be liable to be reduced to a lower class or discharged in case of misconduct.

On being paid off from Ships, they may be discharged to the Flag or Receiving Ships, as Supernumeraries for disposal.

Seamen and Marines of good character may be entered as Writers, with the sanction of their Lordships, although upwards of 25 years of age, and, if Pensioners, they may retain their Pensions while serving as Writers.

Writers are to rank and mess with Naval Schoolmasters, and to wear a similar Uniform.

They are to be employed entirely under the direction of the Paymaster, with the approval of the Captain.

CIRCULAR No. 14.—N.

Admiralty, 8th March 1873.

BOY WRITERS AND WRITERS IN HER MAJESTY'S SHIPS.

Her Majesty having been pleased by an Order in Council to sanction the establishment of the rating of "Boy Writer" in Her Majesty's Ships, the following are to be the Regulations for the Entry, &c. of Boy Writers, and their advancement to the rating of "Writer."

Entry.

"Boy Writers" are to be selected principally from Greenwich School, where they will be trained for the Navy, and to be entered for Continuous Service.

Age for entry to be 16, and pay to be 1s. a day.

As Candidates from Greenwich School will be medically examined by the School Authorities, assisted by the Surgeon of the "Fisgard," before leaving, no Medical Examination will be requisite on their entry in the Navy.

Advancement.

	To be Rated.	To Rank as	Pay.
At 18	{ 3rd Class } Writer.	Able Seaman	2s. a day.
After 5 years' Service as 3rd Class Writer.	2nd Class Writer.	2nd Class Petty Officer.	3s.
After 5 years' Service as 2nd Class Writer.	1st Class Writer.	Chief Petty Officer.	5s.

Mess.

Boy Writers and Writers are to Mess with Naval Schoolmasters and Master-at-Arms.

Uniform.

Boy Writers and 3rd Class Writers.—Blue jacket and waistcoat, with black anchor buttons, and cloth or white trousers, as directed; white or check shirt, blue cloth cap with peak, and plain mohair band, but without device.

2nd Class Writers.—Ditto, but with gilt naval buttons, blue frock coat, single breasted, with gilt Naval buttons, but none on cuffs; blue cloth jacket, without buttons on cuffs; blue cloth cap with peak, and plain mohair band, but without device.

They are to be employed entirely under the direction of the Paymaster with the approval of the Captain; as in the case of Writers entered under their Lordships' Circular of the 28th February, 1877 (No. 10).

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

(NAVAL SCHOOLMASTERS.)

Art. 105, p. 37, of Addenda to Queen's Regulations.

1. The Candidate must have passed through a recognised Training College, and obtained at least a 3rd Class Certificate. All Naval Schoolmasters are required to enter under the Continuous Service Regulations.

2. Naval Schoolmasters will be required to instruct Boys of the 1st and 2nd Class serving on board the Ship, to which they are appointed, and to conduct schools for Adults, under the orders of the Captain and the superintendence of the Chaplain.

(ENGINE-ROOM ARTIFICERS.)

Art. 100, p. 40, of Addenda to Queen's Regulations.

The candidate must be either an Engine-fitter, a Boiler-maker, a Smith, or a Coppersmith. His age must not be less than 21, or more than 35 years. He must be able to read and to write sufficiently well to be competent to note in the Register the particulars of the working of the engines and boilers; and he must be generally acquainted with the names and uses of the principal parts of a marine engine. He must understand the use and management of the various gauges of the feed, injection, and blow off cocks. He must know how to ascertain the density and height of the water in the boilers, and what should be done in the event of priming. He must also know how to regulate the water admitted for condensation; what should be done in the event of water passing into the cylinders, or of a bearing becoming heated; and how to act on the occurrence of any of the ordinary casualties of an engine-room.

On the foregoing points the candidate must undergo an examination by the Chief Engineer of the Dockyard, and the Chief Inspector or Inspector of Machinery afloat in the presence of the Captain of the Reserve, and found to be duly qualified, he is, in the first instance, to be appointed as Acting.

He is not to be confirmed until he has served 12 months, and has passed an examination; if at home, by a Chief Engineer of a Dockyard, and a Chief Inspector, or Inspector of Machinery afloat, in the presence of the Captain of the Reserve; or, if abroad, by an Inspector of Machinery, or if there is no Inspector, by 2 Chief Engineers, in the presence of the Captain of the ship in which he may be serving as Acting Engine-room Artificer. He must also obtain a Certificate from the Captain that he is fit to keep a watch in the engine-room, and is deserving of confirmation.

All engine-room artificers must enter for continuous service. They will be entered in the Steam Reserve, and employed as Mechanics, or on such duties as Assistant-Engineers are now employed on; and when on board ships in commission they will be employed in a similar manner. Entries are to be made by the Commanders-in-Chief at the Ports; and confirmations, either at home or abroad, by the Commander-in-Chief, or Senior Officer.

CIRCULAR No. 25.—N.

Admiralty, 14th April 1873.

ENGINE-ROOM ARTIFICERS AND STOKER MECHANICS (QUALIFICATIONS FOR).

1. With reference to Art. 100, page 40, of the Addenda to the Queen's Regulations and Admiralty Instructions, which prescribes as to the entry of Engine Room Artificers that

"The candidate must be either an Engine Fitter, a Boiler Maker, a Smith, or a Coppersmith," my Lords Commissioners of the Admiralty are pleased to direct that after the above sentence shall be added the sentence following:—

"As an exception to this rule, in the Home Ports a Pattern Maker may occasionally be received."

2. With reference to Circular 18, N, of 21st March, 1871, which provides for the rating as Stoker Mechanic of any Stoker who shall obtain a certificate of ability to work well at any one of certain specified trades, one of which trades is that of "Tinsmith and Plumber," my Lords are pleased to direct that to the 3rd paragraph of that Circular shall be added the following sentence:—

"In a Home Port the Commanding Officer of any Ship may, with the approval of the Commander-in-Chief, give the rating of Stoker Mechanic, with the additional 3d. a day, to any leading or other Stoker who, upon examination by the Officer prescribed in the 1st paragraph, obtains a certificate of his ability to work well as a Tinsmith only."

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

FLEET CIRCULAR, No. 21.—N.

Admiralty, 20th June 1877.

ENGINE ROOM ARTIFICERS.

My Lords Commissioners of the Admiralty having decided to improve the position of the Engine Room Artificers of the Fleet by increasing their pay and comfort, and by giving them the means of Promotion to a higher grade, by creating a new rating of Chief Engine Room Artificer. The following Regulations are hereby established:—

1. Engine Room Artificers.

	s.	d.
Pay—under 3 years' service . . .	5	3 a day.
above 3 " " " . . .	5	9 " "
" 6 " " " . . .	6	0 " "
" 10 " " " . . .	6	3 " "
" 18 " " " . . .	6	6 " "

Age for entry in future to be from 21 to 30.

Rank as at present (next below Chief Carpenter's Mate).

2.

An Acting Engine Room Artificer must obtain, before being confirmed in the rating, a certificate from the Chief Engineer, or Engineer in Charge, approved by the Commanding Officer, that he is capable of taking charge of a watch in the Stoke-hold, and has proved himself an efficient workman, and is deserving of confirmation. Before receiving the first increase of pay, after 3 years' service, he must obtain a certificate from a Chief Engineer or Engineer in Charge, approved by the Commanding Officer, stating that he is capable of taking charge of a watch in the Engine Room.

3. Chief Engine Room Artificer.

(Number to be limited to 100.)

Rank.—To be next above the Chief Carpenter's Mate.

	s.	d.
Pay—under 3 years' service . . .	6	9 a day.
above 3 " " " . . .	7	0 " "

Extra pay of 3s. 6d. a day to be granted only when employed on ships other than those to which they belong, executing repairs.

* On re-engaging for a further term of 10 years.

4.

The new scale of pay to commence from 1st April last. In future no man is to be advanced from one scale of pay to the higher unless he has maintained a "very good" character during the previous 12 months.

5. Advancement.

Engine Room Artificers who have completed 10 years' service as such will be qualified for advancement to the new rating of Chief Engine Room Artificers, provided they have maintained a "very good" character during the previous 12 months, and have re-engaged for a second period of 10 years. Fifty Engine Room Artificers will be advanced at once to Chief Engine Room Artificers, notwithstanding they have not completed 10 years' service, on condition that previous to advancement they enter into a new engagement to serve 10 years.

6. Uniform.

Blue cloth tunic, or close fitting Pea Jacket, with uniform buttons.

Blue Cloth Waistcoat.

Blue or White Trousers.

Cap as at present.

Chief Engine Room Artificers to wear three Buttons on each Sleeve of the Tunic.

7. Pensions.

These Chief Petty Officers to be pensioned on the same scale and under the same Regulations as other Chief Petty Officers; and if they are required or allowed to serve beyond 30 years, they will be granted the usual additions allowed to other Chief Petty Officers under similar circumstances.

They will not be allowed to receive their pensions while serving.

8. Mess, &c.

Engine Room Artificers and Chief Engine Room Artificers will all mess together in a separate Mess place which will be provided for them, and a Stoker will be allowed to take care of the Mess place, Hammocks, &c.

NOTE.—Although Chief Engine Room Artificers may be reduced to the grade of Engine Room Artificer for misconduct, Engine Room Artificers cannot be disgraced unless they have previously served in another rating of a lower grade.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 71.—N.

Admiralty, 19th December 1873.

NAVAL POLICE.

(MASTERS-AT-ARMS, AND SHIPS' CORPORALS.)

The Lords Commissioners of the Admiralty having had under their consideration the subject of the Organization of the Ships' Police, are pleased to issue the following Regulations:—

1. The Naval Police will consist of 3 Ratings:—

Master-at-Arms.

Ship's Corporal, 1st Class.

Ship's Corporal, 2nd Class.

2. Men will be entered for the rating of Ship's Corporal, 2nd Class, in the Depot Flag-ships at Sheerness, Portsmouth, and Devonport, upon passing an Examination before the Captain and Naval Instructor, showing their ability to read and write and keep accounts correctly, and upon satisfying the following conditions:—

Age not less than 25, nor more than 30.

Height not less than 5 feet 7 inches.

Service of 3 years in one or more of H.M.'s Ships as Seaman or Marine.

Very good character for 3 years immediately preceding the Examination.

Continuous Service engagement.

The passing Certificates will be as in the present Form, No. 190; they are to be transmitted to the Admiralty, accompanied by copies of the men's Certificates and any special recommendations they may have received from their Commanding Officers.

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3. A Ship's Corporal, 2nd Class, will not be eligible for promotion to Ship's Corporal, 1st Class, until he has served 2 years in that rating; and a Ship's Corporal, 1st Class, will not be eligible for promotion to Master-at-Arms, until he has served 1 year as Ship's Corporal. 1st Class, and has, after Examination, obtained a Certificate from the Captain of the Ship that he is fully conversant with the duties of the Ships' Police, prescribed in the Admiralty Instructions; but Chief and 1st Class Petty Officers and Sergeants of Marines, if under 35 years of age, who have served three years as such and are duly qualified, will be eligible for Entry as Master-at-Arms, without passing through the grade of Ship's Corporal.

4. No further Entries from the Army or Police will be allowed.

5. All promotions to the rating of Master-at-Arms, and all appointments of Master-at-Arms will be made by my Lords. A list for this purpose will be kept at the Admiralty of all Masters-at-Arms and Ship's Corporals, 1st Class, who have passed for Masters-at-Arms, together with a record of their Services and Certificates.

6. Upon any vacancy for Master-at-Arms occurring in a Ship abroad, the Commanding Officer, on obtaining the sanction of the Commander-in-Chief or the Senior Officer, if present, will make an acting appointment.

7. Quarterly Returns in the annexed Form are to be transmitted on the last day of each Quarter, through the Commander-in-Chief, and Commanding Officers are to be careful, in recommending men for advancement, to have due regard to conduct, length of Service, and special fitness for the duty required of the Ships' Police.

8. Masters-at-Arms and Ship's Corporals will be allowed to remain in the Service until the age of 45, if physically fit.

9. No Pension can be drawn while serving.

10. With respect to the Uniform of Masters-at-Arms, the cap shall be with black band, crown and anchor, device of Civil Branch, but without laurel leaf.

11. The following Regulations are hereby cancelled:—

Admiralty Instruction, pp. 52, 53, paragraphs I. and IV. of Chapter IX.

Admiralty Instructions, Note to page 84 (from the word "Vacancies").

"Addenda—Article 104.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

CIRCULAR No. 64.—N.

Admiralty, 27th September 1873.

SHIPS' COOKS.—TRAINED COOKS AND COOKS' MATES.

Her Majesty having been pleased, by Her Order in Council, the 9th August, 1873, to sanction the establishment of a new class of Ships' Cooks and Cooks' Mates, to be trained in the School of Cookery on board the Flag Ship at Portsmouth; the following are to be the Regulations for the entry of such men:—

Regulations.

1. No Ships' Cooks or Cooks' Mates are to be entered in future unless they have passed through the Training School and obtained a Certificate of Proficiency.

2. All are to enter for Continuous Service.

3. Age on entry to be, for Cooks' Mates . . . 18 to 23

Cooks 23 to 33

4. *Qualifications*.—1st Class Cooks must be competent to cook for 300 men and upwards, and understand Baking.

2nd Class Cooks must be competent to cook for any number of men under 300, and understand Baking.

Cooks' Mates must have an aptitude for Cooking, and be competent to act as Assistants.

5. *Period of Training*.—To be 6 months for Cooks.

" 3 " Cooks' Mates.

6. *Pay*.—Cooks, 1st Class, on appointment s. d.

Cooks, 1st Class, after 3 years . . . 3 0 per diem.

Cooks, 2nd Class, on appointment 2 9 "

Cooks' Mates, 1st Class 1 7 "

" 2nd Class 1 3 "

No extra allowance to be granted either to Cooks or Cooks' Mates.

7. *Pensions*.—Cooks and Cooks' Mates entered under these Regulations will not be eligible for pensions, unless disabled, until they are 50 years of age, and they will be compulsorily retired at 55; their Pension in no case exceeding three-fourths of their pay.

8. *Promotion*.—Cooks' Mates may be promoted to the rating of Ships' Cook of the 2nd Class as Acting, after 3 years' service, if eligible, on vacancies occurring; but no man is to be confirmed until he has passed in the School.

9. Ships' Cooks under the old system are to be allowed to enter under the new system, irrespective of age, provided they have passed in the School and obtained a Certificate; likewise Cooks' Mates, provided they are not above 30 years of age.

10. When Cooks and Cooks' Mates have passed, they are to be sent to the Depot Ship at Portsmouth for disposal; and that Ship is to supply newly-commissioned Ships with Cooks, &c., from the School.

11. No Pensioners will be allowed to enter.

12. The proportion of Cooks' Mates to be allowed to Ships will be 1 for every 250 men of the Complement.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

EXTRACTS FROM CIRCULAR 7 OF 29th MARCH 1877.

ARTIFICERS.

(New Class of Skilled Shipwrights.)

Her Majesty having, by an Order in Council, sanctioned the establishment of a New Class of Skilled Shipwright Artificers (Workers in Iron and Wood) for employment in Iron Ships; my Lords Commissioners of the Admiralty are pleased to issue the following Regulations:—

NEW CLASS OF SKILLED SHIPWRIGHT ARTIFICERS FOR IRON SHIPS.

Pay.

	Continuous Service.	Non-Continuous Service.	Rating.
3rd Class	s. d. 4 0 a day	s. d. 3 9 a day	Shipwright (skilled).
2nd Class	4 6 "	4 3 "	Carpenter's Mate (skilled).
1st Class	4 9 "	4 6 "	Chief Carpenter's Mate (skilled).

Men must provide their own Tools, and no Tool Money will be allowed.

QUALIFICATIONS.

3rd Class.—Must be able to work in Iron and Wood, and pass at one of the Dockyards, *i.e.* Sheerness, Chatham, Portsmouth, or Devonport.

2nd Class.—Must be able to work in Iron and Wood, and pass the requisite examination.

1st Class.—Must be able to work in Iron and Wood, and pass an examination equivalent to that for Carpenter.

ENTRY.

All Men from the Shore must enter in the 3rd Class; and Non-Continuous Service Men must enter for four years certain.

Chief Carpenter's Mates at present in the Service will be eligible for the 1st Class, provided they can work in Wood and Iron and have passed for Carpenter.

Carpenter's Mates at present in the Service will be eligible for the 2nd Class if they can pass the Qualifying Examination in Wood and Iron.

Shipwrights' and Carpenter's Crew will be eligible for the 3rd Class

ADVANCEMENT.

Men in the 3rd Class will be eligible for promotion to be 2nd after one year's service, provided they pass the requisite examination, and there are vacancies; and men in the 2nd Class will be eligible for promotion to be 1st Class after one year's service in the 2nd Class, if they have passed an examination equivalent to that for Carpenter, and there are vacancies.

PENSIONS.

These Skilled Artificers will be allowed to remain in the Service until they reach the age of 50, if physically fit, but will not be allowed to draw any Pension whilst serving.

These Regulations will take effect on the 1st April, 1877.

By Command of their Lordships,
ROBERT HALL.

EXTRACT FROM CIRCULAR No. 24.

Admiralty, 25th July 1877.

2. TORPEDO INSTRUCTORS.

(1st Class Petty Officers.)

To be selected from the Seamen Gunner Torpedo Men of the Fleet to undergo a thorough course of training, and when qualified, to be placed in the same relative position with regard to rank and pay as Gunnery instructors.

3. Chief Torpedo Artificer.

One "Chief Torpedo Artificer" to be allowed for service in the "Vernon" to rank with a Chief Engine Room Artificer, and to receive the pay of 6s. 6d. a day. His uniform to be that of a Chief Engine Room Artificer.

4. Torpedo Artificers.

-(To be trained in the "Vernon.")

To be employed in the "Vernon" and in the Flag Ships on Foreign Stations or in any other ships, as directed.

These men are to be selected from the Armourers of the Fleet, and when duly qualified, are to receive the following rates of pay—retaining their former rank and uniform of 1st Class Petty Officer, viz.:—

s.	d.
5	0
a day for the first 3 years.	
5	6
" " next 3	
6	0
" " after 6	

5. Gunner Instructors of "Vernon."

To be paid the same as the Gunner Instructors in the Gunner Ships.

When appointed to Seagoing Ships, they will receive the pay of Warrant Officers in charge of stores, and if employed in lieu of Torpedo Lieutenants, they will be allowed 1s. 6d. a day in addition.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

DISTINGUISHING FLAGS.

SHIPS EMPLOYED IN THE SERVICE OF A PUBLIC OFFICE.

Art. 26, p. 10, of Addenda to Queen's Regulations.

Ships and Vessels employed in the service of any public office shall carry a Blue Ensign, and a Small Blue Flag with a Union described in a canton at the upper corner thereof next to the staff, as a Jack; but in the centre of such Ensign and Jack there shall be described the Seal or Badge of the office to which they belong. Commission Officers, serving with the permission of the Admiralty as Mail Agents in Contract Vessels, may, when in their boats, wear therein a similar Blue Pendant; but when such Pendant is displayed, the Ensign, with the Seal or Badge of the office to which the Vessel belongs, must also be displayed in the boat.

COLONIAL COLOURS.

Art. 25, p. 10, of Addenda to Queen's Regulations.

The following are the regulations as to the Flags to be borne by any Vessel maintained by any Colony under the clauses of the Colonial Defence Act, 28 Vic. cap. 14:—

1. Any Vessel provided and used under the 3rd Section of the said Act shall wear the Blue Ensign, with the Seal or Badge of the Colony in the fly thereof, and a Blue Pendant.

2. All Vessels belonging to, or permanently in the service of the Colonies, but not commissioned as Vessels of War under the Act above referred to, shall wear a similar Blue Ensign, but not the Pendant.

THE BLUE ENSIGN.

(Naval Reserve Flag.)

Art. 27, p. 11, of Addenda to Queen's Regulations.

British Merchant Ships fulfilling the following conditions will be allowed to wear the Blue Ensign of Her Majesty's Fleet:—

CONDITIONS.

1. The Officer Commanding the ship must be an Officer of the Royal Naval Reserve.

2. Ten of the crew must be men belonging to the Royal Naval Reserve.

3. Before hoisting the Blue Ensign the ship must be provided with an Admiralty Warrant.

NOTE 1.—Ships failing to fulfil the above conditions, unless such failure is caused by death or other circumstances over which the Owners have no control, will no longer be entitled to wear the Blue Ensign.

NOTE 2.—Officers Commanding H.M. Ships meeting with ships carrying the Blue Ensign will be authorised to go on board such ships, at any convenient opportunity, and see that these conditions are strictly carried out, provided that they are superior in rank to the officer R.N.R.

NOTE 3.—Applications for permission to wear the Blue Ensigns will be forwarded to the Admiralty from the Lords of the Committee of Privy Council for Trade, who will issue regulations as to the mode of proceeding.

NOTE 4.—All former instructions respecting the Blue Ensign are hereby cancelled.

By Command of their Lordships,

C. PAGET.

To all Commanders-in-Chief, &c.

CIRCULAR No. 37.—LMM.

Admiralty, 8th June 1872.

FLAGS.

Questions having arisen as to the Flags which should be worn by Hired Transports; also by Hired Vessels employed in Surveying Service under Command of Officers of Her Majesty's Navy; the Lords Commissioners of the Admiralty are pleased to direct, as follows:—

2. Hired Transports are to wear the Blue Ensign, with the Yellow Admiralty Anchor in the fly; and when the Vessel is in charge of a Commissioned Officer of the Royal Navy, she is to carry in addition a Blue Pendant with the Admiralty Badge at the upper part next to the Mast.

3. Hired Vessels employed in Surveying Service, when commanded by Officers in Her Majesty's Navy, are to wear the Blue Ensign and Pendant.

4. The foregoing directions are to be substituted for the sentence in Art. 26, chap. 3 of the Addenda, beginning "Hired Troop or Store Ships" and ending "Mast."

By Command of their Lordships,

VERNON LUSHINGTON.

To all Commanders-in-Chief, &c.

CIRCULAR No. 17.—LMM.

*Admiralty, 21st February 1874.***(SEIZURE OF ILLEGAL COLOURS HOISTED ON BOARD MERCHANT VESSELS.)**

The Lords Commissioners of the Admiralty have had under their consideration the above question, and are pleased to issue the following directions:—

With respect to the carrying of improper colours by British merchant vessels, the 105th section of the Merchant Shipping Act, 1854, provides as follows:—"If any colours usually worn by Her Majesty's ships, or any colours resembling those of Her Majesty, or any distinctive national colours, except the red ensign usually worn by merchant ships, or except the Union Jack with a white border, or if the pendant usually carried by Her Majesty's ships, or any pendant in anywise resembling such pendant, are, or is hoisted on board any ship or boat belonging to any subject of Her Majesty, without warrant for so doing from Her Majesty or from the Admiralty, the master of such ship or boat, or the owner thereof, if on board the same, and every other person hoisting or joining, or assisting in hoisting, the same,

shall, for every such offence, incur a penalty not exceeding 500*l.*; and it shall be lawful for any officer on full pay in the Military or Naval Service of Her Majesty, or any British Officer of the Customs, or any British Consular Officer, to board any such ship or boat, and to take away any such jack, colours, or pendant; and such jack, colours, or pendant shall be forfeited to Her Majesty."

2. Before exercising the above power, in any case, the Naval Officer will send a communication in writing to the master of the vessel, calling his attention to the above-mentioned section of the Merchant Shipping Act, and will further allow a reasonable time to elapse from the delivery of such communication.

3. In any home port the Officer will also, if he thinks necessary, apply to superior authority for instructions; and in any foreign port he will, by communicating with the Consul, or otherwise, endeavour to avoid giving offence to the local authorities.

4. Sec. 3 and 4 of Art. XII., p. 19, of the Queen's Regulations, and Circular No. 8 *L.* of the 4th February 1869, are hereby cancelled.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

SALUTES.

CIRCULAR No. 27.

Admiralty, 29th November 1878.

The attention of my Lords Commissioners of the Admiralty having been called to the practice in regard to the acknowledgment of Salutes accorded to Royal Personages, Chiefs of States, Diplomatic, Naval, Military, and other authorities, and also on the occasion of National Festivals, under the existing regulations, and their Lordships having through the Secretary of State for Foreign Affairs consulted the various Maritime Powers with the view of establishing an harmonious international arrangement, are pleased to direct that the following instructions, in which the Powers substantially concur, shall be observed by the Officers in command of H.M. Ships:—

I. Salutes from H.M. Ships which will not be returned—

1. To Royal Personages, Chiefs of States, or Members of Royal Families, whether on arrival or departure from a Port or upon visiting H.M. Ships of War.
2. To Diplomatic, Naval, Military, or Consular Authorities, or to Governors or Officers administering a Government, whether on arrival at or departure from a Port, or when visiting H.M. Ships.

3. To Foreigners of high distinction on visiting H.M. Ships.

4. Upon occasions of National Festivals or anniversaries.

II. Salutes from H.M. Ships which will be returned Gun for Gun—

1. To the National Flag on arrival at a Foreign Port.
2. To Foreign Flag Officers and Commodores when met with at Sea or in Harbour.
2. When Foreign Ships of War salute the British Flag, or British Royal or other Personages, or any of Her Majesty's Functionaries under similar circumstances, the same rules are to be reciprocally observed by H.M. Ships present, as to returning or not returning the salutes.
3. Salutes to the Lord Lieutenant of Ireland and to the Viceroy of India are not returned.
4. When the Flag of the Lord High Admiral or the Lords Commissioners of the Admiralty is saluted by a Foreign Ship of War on her arrival or on meeting, such salute will be returned Gun for Gun.
5. The foregoing rules will also, as far as applicable, be observed in India. They are to come into general operation on and after 1st July 1877.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

REGULATIONS AS TO DISCIPLINE OF LAND FORCES EMBARKED AS PASSENGERS ON BOARD HER MAJESTY'S SHIPS.

CIRCULAR No. 10.—LMM.

Admiralty, 10th February 1874.

Her Majesty, by Order in Council of 12th December, 1873, having been pleased to sanction the following Regulations for the discipline of Land Forces embarked as Passengers on board Her Majesty's Ships the Lords Commissioners of the Admiralty are pleased to direct the Captains of Her Majesty's Ships to govern themselves accordingly.

At the Court at Windsor,
the 12th day of December 1873.
Present:

The QUEEN'S Most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 1st of December 1873, in the words following, viz:—

"Whereas it is provided by Section 88 of an Act passed in the twenty-ninth year of Your Majesty's reign, entitled 'An Act to make Provision for the Discipline of the Navy,' as follows:—

"'Her Majesty's Land Forces, when embarked on board any of Her Majesty's Ships, shall be subject to the provisions of this Act to such extent and under such Regulations as Her Majesty, Her heirs and successors, by any Order or Orders in Council, shall at any time or times direct.'

"Whereas Your Majesty was graciously pleased by Your Order in Council of the 22nd day of February 1874, to approve the establishment of certain Regulations for the maintenance of order and discipline on board Your Majesty's ships in which Your Majesty's Land Forces may be embarked; and whereas we are of opinion that it would be for the advantage of Your Majesty's Naval and Military Services to amend the above-named Regulations in some particulars, we humbly beg that Your Majesty will be graciously pleased by Your Order in Council to cancel the said Regulations, and in their place to sanction the following:—

"'1. Whenever any of Your Majesty's Land Forces, or any Royal Marines formed in a separate corps or battalion, shall be embarked as passengers in any of Your Majesty's ships, the officers and soldiers

shall from the time of embarkation strictly observe the laws and regulations established for the government and discipline of Your Majesty's Navy, and shall for these purposes be under the command of the Senior Officer of the ship as well as of the Superior Officer of the Squadron, if any, to which such ship may belong.

"3. If any officer or soldier shall commit any act against the good order and discipline of the ship in which he is embarked, the Commanding Officer of the ship may, by his own authority, and without reference to any other person, cause him to be put under arrest, or to be confined as a close prisoner, and shall thereupon, if he thinks the case requires it, transmit a report, in writing, of the charges against such officer or soldier to his superior officer, or if there be no senior officer present, to the Commander-in-Chief of Land Forces, in order that the offender may be brought before a Military Court-Martial.

"4. If any officer or soldier commits any act which in the opinion of the Commanding Officer of the Troops requires a trial by Court-Martial, such Commanding Officer shall, with the concurrence of the Captain of the ship, cause him to be disembarked on the first opportunity, or to be removed to a transport ship, and be there proceeded against according to military law. No Military Court-Martial shall be held on board any of Your Majesty's ships in commission.

"5. If any private soldier shall commit any act against the good order and discipline of the ship, the Commanding Officer of the ship, if he thinks the case requires the infliction of any summary punishment for which by the Regulations of Your Majesty's Navy a warrant is necessary, shall apply

for the concurrence, in writing, of the Commanding Officer of the troops as to the nature and amount of such punishment, if any, to be inflicted, and upon obtaining such concurrence, in writing, shall, by warrant under his hand, sentence the offender to suffer such punishment accordingly. The sentence shall in all respects conform to the provisions contained in the Naval Discipline Act, 1866, relating to summary punishments awarded by Commanding Officers. If the Commanding Officer of the troops shall decline to give his concurrence as aforesaid, he shall state his reasons in writing, and deliver the same to the Commanding Officer of the ship.

"6. The Commanding Officer of the troops, upon receiving a notification in writing to that effect from the Commanding Officer of the ship, may, in respect of minor offences committed by any of the troops embarked, award such summary punishments as are permitted by the Regulations of Your Majesty's Navy to be awarded without a warrant. Your Majesty's Secretary of State for War and His Royal Highness the Field Marshal Commanding-in-Chief have signified their concurrence to these Regulations."

Her Majesty, having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed; and the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) ARTHUR HELPS.

By Command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

PERSONS EMPOWERED TO ATTEST DECLARATIONS.

FLEET CIRCULAR No. 23.—P.

Admiralty, 1st January 1879.

My Lords Commissioners of the Admiralty desire to give notice that, under the authority of Treasury Warrant, dated the 20th of September last, in pursuance of the Act 40 & 41 Vict. cap. 61, sec. 6., the persons before whom Half-Pay and Pension Declarations may be subscribed are as follows:—

In the United Kingdom of Great Britain and Ireland, Isle of Man, and Channel Islands.

1. Justices of the peace.
2. Notaries public.
3. Ministers of religion, acting and resident within the town or district where they attest.
4. Commissioners appointed to administer oaths.
5. Officers of the Customs and Inland Revenue Departments, or of the Commissariat, Ordnance, or Pay Departments of the Army, authorised to make payments on account of non-effective services.
6. Bankers whose names have been returned to the Commissioners of Inland Revenue in pursuance of the 21st section of the Act 7 & 8 Vict. cap. 32, the 22nd section of the Act 8 & 9 Vict. cap. 37, or the 13th section of the Act 8 & 9 Vict. cap. 38.
7. Managers of joint stock banks.
8. Officers appointed to examine vouchers in the offices of the Paymaster General, and of the Queen's and Lord Treasurer's Remembrancer in Scotland.
9. Persons registered under the "Medical Act," if in attendance on the person making the declaration.

In the Colonies.

1. Justices of the peace.
2. Notaries public.
3. Ministers of religion acting and resident within the Colony where they attest.
4. Officers of the Commissariat, Ordnance, or Pay Departments of the Army or of Colonial Governments, authorised to make payments on account of non-effective services on behalf of the Imperial Government.

In Foreign Countries.

1. British Diplomatic and Consular Officers abroad empowered to administer oaths, and to do Notarial Acts under the Act 18 & 19 Vict. cap. 42.
2. Notaries public, or other persons competent by the *lex loci*, which (in the case of employing such other persons) must be quoted sufficiently for verification, to administer such declarations.

As regards Naval Services (in addition to the above).

1. Superintendents of Dockyards, Victualling or Medical Establishments of the Royal Navy, or Officers of Dockyards or Victualling Establishments, authorised to make payments on account of non-effective services.
2. Heads of Departments and Principal Clerks of the several Departments of the Admiralty, London.
3. Commanders-in-Chief, Senior Officers, and Officers in actual command of H.M. Ships on the station where they attest.
4. Chaplains actually serving on board H.M. Ships on the station where they attest.

By command of their Lordships,

ROBERT HALL.

To all Commanders-in-Chief, &c.

MISCELLANEOUS CIRCULARS, &c.

GOOD CONDUCT MEDALS AND GRATUITIES.

Men (including those serving as Pensioners, and excepting those mentioned in paragraph (a)) may be recommended for the "Good Conduct and Long Service" Medal and Gratuity under the following regulations, laid down by Circulars No. 78, P. of 16th December, 1874, No. 30, P. of 26th April, 1875, No. 11, P. of 1st July, 1876, and Circular Letter, P. of 2nd August, 1875, viz.:—

(a). Recommendations for Medals and Gratuities are to be made entirely irrespective of the complements of Her Majesty's Ships, it being the intention of the Lords Commissioners of the Admiralty that there should not be any bar, except a man's own conduct, to his obtaining those distinguishing marks of their Lordships' approbation.

(b). The word "Exemplary" is to be used for describing the character of men with reference to their

being granted Medals and Gratuities, and may be given to every man who deserves it in the ship in which he may be serving, regardless of his former history; but the award of such character shall not of itself give any claim to medal or gratuity.

(c). This word is to be entered, annually on the 31st of December, and on discharge from Ships, by the commanding Officers of Her Majesty's Ships and Vessels, on the Parchment Certificates of such men as have, during the year or up to the date of discharge, shown themselves eligible for the character under the following regulations; and in such cases it will supersede the use of the words "very good."

(d). A notation of "Exemplary" character having been awarded is to be made at the same time against the names of such men in the Service and Conduct Book.

(e). In awarding this character Commanding Officers are to be careful to use their discretion; and are not to consider that they are bound to give the character merely because a man has kept clear of the Defaulter's Book, escaped punishment, and fulfilled the letter of the conditions which render him eligible for the character. *A man's conduct must be specially excellent to deserve the character of "Exemplary."*

(f). The character of "Exemplary" is not, under any circumstances, to be given for any year in which a man has been in the Second Class for Conduct, or has been disgraced for misconduct, or has been imprisoned, by the Civil Power or otherwise, or confined in cells, or deprived of a Badge, or Good Conduct Medal, or has been placed below the privileged class for leave.

(g). Ten years of continuous "Exemplary" character will entitle a man to medal, and fifteen years of continuous "Exemplary" character to gratuity, *provided he has never, during the whole of his previous service in time reckoning for Pension, deserted, or been in the Second Class for conduct, or imprisoned by the Civil Power or otherwise, or been awarded a character inferior to "Very Good," except one year of "Good," in his first 5 years of time, reckoning for Pension.*

NOTE.—The character given in such portion of Boy's service as does not reckon for Pension has no effect on his claim to Medal and Gratuity, but that given in such portion of a Boy's service as does reckon for Pension, under former regulations, must not be inferior to "Good" in order to give him a claim.

A break in service caused by a man being invalided will not be considered as breaking the continuity of his "Exemplary" character, provided he rejoins as soon as the state of his health will admit.

(h). Desertion, reduction to the Second Class for Conduct, Imprisonment, by the Civil Power or otherwise, or the award of a "Fair" character, during any portion of the time which reckons for Pension, shall render a man absolutely ineligible for Medal or Gratuity, except as provided for in the following paragraph.

(i). In order not entirely to exclude from the honour of a Medal, a man who may have committed himself in the early years of his service reckoning for Pension, but who may have since become an exemplary character, the Lords Commissioners of the Admiralty will consider (with reference to the grant of a Medal without gratuity) the case of any man who can show fifteen years of continuous "Exemplary" character, notwithstanding anything he may have done, or any character which may have been awarded to him, except "bad" or "indifferent" in his previous service.

(k). The Lords Commissioners of the Admiralty will also consider the case of any man who would be excluded under the foregoing regulations, but who may be specially recommended on account of his having shown highly exemplary conduct in action, or otherwise.

(l). A man to whom a Medal has been awarded will be liable to be deprived of it summarily by Warrant under the hand of his Captain for subsequent misconduct, subject to the ultimate approval of the Commander-in-Chief, or Officer in command of the Station, or of the Admiralty when the Captain may not be serving under the orders of a senior officer; the deprivation to take place publicly, and to carry with it the forfeiture of any claim to Good Conduct Gratuity on discharge. The medal to be returned to the Accountant-General of the Navy.

NOTE.—The infliction of any of the punishments mentioned in paragraph (g), after a medal has been awarded, entails forfeiture of the medal; except as provided for in the following article; but if "very good" character is given for the

year in which the deprivation takes place, the medal may be restored after ten years of continuous "exemplary" character after the year in which the medal was taken away.

(m). A man may be deprived of his Medal without being deprived of any Good Conduct Badge; and it is left to the discretion of Commanding Officers to take away one badge without depriving a man of his Medal.

If a Badge is taken away without loss of his Medal, the Medal is not to be worn until the Badge is regained. If the Badge is not regained within twelve months from the date of deprivation, the Medal is absolutely forfeited; and the deprivation is to take place publicly as above directed.

If two or more badges are taken away, and not one only; or, if a man loses a second badge, his Medal is absolutely forfeited, and the deprivation is to take place publicly as above directed.

Notations on Parchment Certificates are to be made in all cases of suspension and restoration of Medal in consequence of the loss of a badge; and also in all cases of absolute forfeiture.

(n). Men who have for ten consecutive years been given the character of "Exemplary" under these conditions, may be recommended for Medals at any period of their service after the completion of such ten years.

(o). Men who have for fifteen consecutive years been given the character of "Exemplary" under the foregoing conditions, may be recommended, on their discharge in Pension, for Gratuities in addition to their Medals.

The Scale for Gratuities shall be as follows—

Chief Petty Officers, having served as Chief	£
and First Class Petty Officers, for not less than ten years	30
First Class Petty Officers, having served as such for not less than ten years	15
Second Class Petty Officers, having served as such for not less than seven years	10
Leading Seamen, having served as such for not less than five years	7
Able Seamen and others not excluded by paragraph (g)	5

(p). In cases where the man recommended may not have served the full period to entitle him to the Gratuity applicable to his rating, he shall receive such one of the lower rates, with reference to his combined service in several capacities, as may, in the opinion of the Admiralty, be proper to award to him.

(q). Neither Medals nor Gratuities will in future be bestowed on Ordinary Seamen, Third Class Writers, Third Class Signalmen, Second and Third Class Domestics, Ship's Stewards' Assistants, Assistant Dock Berth Attendants, and boys of every description.

(r). Lists of men recommended for Medals and Gratuities are to be transmitted to the Admiralty, in the form prescribed for the purpose, by the Commanders-in-Chief and Senior Officers at Home and Abroad, and the Divisional Officers of Coast Guard, as soon as the men become eligible for them, and when their Lordship's approval has been received, the Medals and Gratuities are to be presented before the Ship's Company, by the Captain of the Ship.

A complete history of badges, showing the dates of award, deprivation and restoration, must be given on the copies of Certificate sent in to office.

(s). It must be distinctly understood that Medals will only be granted after ten years of "Exemplary" character on the condition that the recipients continue to serve for Long Service Pension, unless invalidated, and that, in the event of a man who has been granted a Medal declining to go on serving to complete such time, he shall surrender the Medal on his discharge, unless he has completed fifteen years of man's service, in which case he may retain it.

(t). If it is desired that men who have received Medals should also be given Gratuities, separate application must be made to the latter on the men being recommended for Pension.

(u). In the case of a man who has joined from the Army, the general character given to him on his discharge will be taken as his character throughout the whole of his Army Service, subject, however, to the rules as to ten consecutive years of "Very Good" or "Exemplary" character after punishment.

(v). These Regulations are to come into operation on the 1st day of July 1870, and are to apply to all persons of the ratings herein mentioned borne on the Books of Her Majesty's Ships and Vessels; and in the Coast Guard afloat and on Shore; and to Royal Marines in Divisions as well as Embarked.

Temporary Provision.

18. In the cases of men now in the Service, time served before the 1st of July 1876, with "Very Good" character, will be allowed to reckon as "Exemplary" for Medal and Gratuity, provided their conduct has been such as to render them deserving of being considered "Exemplary" under the foregoing regulations.

Admiralty, 11th April 1877.

FORFEITURE OF GOOD CONDUCT MEDALS.

With reference to Article 27, page 31, and Article 18, page 54, of the Revised Pension Regulations of 1st July 1876: My Lords Commissioners of the Admiralty are pleased to direct that if a Petty Officer or Leading Seaman, R.N., or Non-commissioned Officer, R.M., in receipt of a Good Conduct Medal, should be disgraced, or reduced, for misconduct, he is to be absolutely deprived of his Medal; but if "very good" character is given for the year in which the deprivation takes place, the Medal may be restored after 10 years of continuous "exemplary" character after the year in which the Medal was taken away.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

MEDALS AND ANNUITIES FOR CONSPICUOUS GALLANTRY IN ACTION.

By Order in Council, dated the 7th July 1874, a Silver Medal has been established for such Petty Officers and Seamen of the Royal Navy, and Non-commissioned Officers and Privates of Royal Marines, as may at any time distinguish themselves by acts of conspicuous gallantry in action with the enemy.

This Medal may, at the discretion of the Lords Commissioners of the Admiralty, be accompanied by the grant of an annuity (not exceeding £20) in the cases of Chief and First-Class Petty Officers of the Navy and Sergeants of Royal Marines, provided the amount authorised from time to time for such annuities, by the Lords Commissioners of Her Majesty's Treasury, is not exceeded.

As these rewards are intended for such men only as shall have rendered themselves individually conspicuous by some special act of pre-eminent gallantry in action with the enemy, great care is to be taken that the cases of the men recommended come strictly within the spirit of the Order in Council; and that the case of each man be accompanied by a full statement of the grounds on which his claim to this distinction is founded.

RATES OF FOREIGN COINS.

CIRCULAR No. 24.—A.G.

Admiralty, 18th November 1876.

1. My Lords Commissioners of the Admiralty having had under their consideration the depreciation in the value of Silver, together with the changes which have taken place of late years in the currencies of various countries, are pleased, with the concurrence of the Lords Commissioners of Her Majesty's Treasury, to make the following alterations with respect to the issue of Foreign Coins in payment of Wages and all allowances to the Officers and Seamen of Her Majesty's Fleet.

2. On account of the unsettled condition of the Silver Market, permanent fixed rates will not at present be established for any Foreign Silver Coin.

3. The East Indian Rupee on the East Indies Station, and the Mexican Dollar on the China Station, are to be disbursed at the rates fixed from time to time by Her Majesty's Treasury, due notice of which will be given to the respective Commanders-in-Chief.

4. All other Silver Coins are to be issued at such rates as, without going into minute fractions, will be, as nearly as practicable, equivalent to those at which they are taken up.

5. The accompanying Table is to be substituted for Table D at page 79 of the Paymasters' Instructions, which is hereby cancelled.

By Command of their Lordships,
ROBERT HALL.

To all Commanders-in-Chief, &c.

The following TABLE shows the rates in Sterling Money at which the Coins therein mentioned are to be computed in bringing them to account (when British coin cannot be procured on advantageous terms, or where it may not be current), and issued in payment of Wages, savings, and other allowances to the Officers and Seamen of Her Majesty's Fleet in Foreign Ports, and also for every other payment the amount of which may be payable in Sterling Money.

Description of Coins.	Rate in Sterling Money.
Gold.	
Spanish or Mexican doubloon or 16 dol. piece	£ 3 4 0
" half " 8 "	1 12 0
" quarter " 4 "	0 16 0
" eighth " 2 "	0 8 0
" sixteenth " or gold dollar	0 4 0
United States eagle of 10 dollars	2 0 10
" gold dollar	0 4 1
French 20 franc piece	0 15 10
Doblon d'Isabel (at Gibraltar)	1 0 5
One fifth part doblon d'Isabel or gold dollar (at Gibraltar)	0 4 1
Silver.	
Permanent fixed rates will not at present be established for any Foreign silver coins.	
The rate for the rupee on the East Indian Station and Mexican dollar on the China Station will be fixed from time to time by the Treasury.	
All other foreign silver coins are to be disbursed at such rates as, without going into minute fractions, will be, as nearly as practicable, equivalent to those at which they are taken up.	

The multiples and sub-divisions of any of the above coins to be accounted for at proportionate rates. Whenever any of the above-mentioned coins may be placed in the Paymaster's charge for the purpose of defraying contingent expenses, they are in every case to be accounted for at the rates mentioned in the foregoing Table.

NOTE.—At places where not any of these coins can be procured, local currency may be taken up for Naval payments, and paid to the crews of Her Majesty's Ships, either at the actual rate at which such local currency was procured, or at an even rate approximating thereto, as may be directed by the Commander-in-Chief.

REGULATIONS FOR ENTRY OF OFFICERS IN THE ROYAL NAVAL RESERVE.

ORDER IN COUNCIL, MARCH 1, 1864.

At the Court of Windsor,

the 1st day of March 1864.

Present:

The QUEEN'S Most Excellent Majesty in Council.

Whereas by the Act twenty-four and twenty-five Victoria, chapter one hundred and twenty-nine, Her Majesty was empowered to avail herself of the services of a certain number of Officers of the Merchant Service of the United Kingdom, and of the Colonies and Dependencies of Great Britain, as Officers of Reserve to the Royal Navy; and whereas certain Regulations have been made under the said Act, and in pursuance of the said Act and of the said Regulations made thereunder, a considerable number of such Officers have been enrolled as Officers of Reserve; and whereas by the Officers of Royal Naval Reserve Act, 1863, twenty-six and twenty-seven Victoria, chapter sixty-nine, it is enacted as follows, viz.:-

"1. It shall be lawful for Her Majesty to accept from time to time the offers of any persons who have been, are, or shall be Masters, Mates, or Engineers of Ships in the Merchant Service aforesaid, or of other British Ships not belonging to Her Majesty, or of any persons who have been Commissioned Officers, Masters, or Engineers in the Indian Naval Force of Her Majesty, or in the Naval Force of the East India Company, to serve as Officers of reserve to the Royal Navy, upon such terms and conditions as to Her Majesty may from time to time seem fit.

"2. The Lord High Admiral, or the Commissioners for executing his office, herein-after called the Admiralty, may enrol as Officers of Reserve to the Royal Navy so many of such persons as aforesaid as the Admiralty may from time to time deem expedient, under and subject to such rules, orders, and regulations as the Admiralty may, with the consent of Her Majesty in Council, from time to time establish; and such persons so enrolled shall bear such rank in respect to the Officers of the Royal Navy as the Admiralty may from time to time direct, and shall when called out for training or exercise, or on actual service, be subject to all the laws, regulations, and customs for the time being in force for the government and discipline of the Royal Navy.

"3. Such persons so enrolled as Officers of Reserve shall be entitled to receive, such pay and allowances as the Admiralty, with the consent of Her Majesty in Council, may from time to time appoint; and if any such person is disabled or receives any hurt or wound in actual service, he shall be entitled to the same allowance or pension in respect thereof as an Officer of the Royal Navy of corresponding rank would be entitled to under similar circumstances; and if any such person is killed in action, or dies from any wound or accident resulting from the performance of his duty, his widow (if any) shall be entitled to the same pension as the widow of an officer of the Royal Navy of corresponding rank would be entitled to under similar circumstances.

"4. It shall be lawful for Her Majesty to continue the services of all persons who have been enrolled as Officers of Reserve to the Royal Navy before the passing of this Act, and the services of all such persons shall be deemed to be continued by Her Majesty as if this Act had not been passed, unless and until Her Majesty thinks fit to discontinue the same.

"5. All rules, orders, and regulations relating to persons enrolled as Officers of Reserve to the Royal Navy made before the passing of this Act by the Admiralty, with the consent of Her Majesty in Council, shall, with respect to all persons enrolled before the passing of this Act, continue in force as if this Act had not been passed, and shall also extend and apply, as far as may be (mutatis mutandis), to all persons so enrolled after the passing of this Act, but so that any rules, orders, and regulations made as aforesaid from time to time under this Act may repeal or alter all or any part of any rules, orders, and regulations made before the passing of this Act, and shall, unless otherwise expressed, extend and apply as well to persons so enrolled before the passing of this Act, as to persons so enrolled after the passing of this Act.

"6. On the passing of this Act the Act of the Session of the twenty-fourth and twenty-fifth years of Her Majesty (chapter one hundred and twenty-nine), 'to enable Her Majesty to accept the services of Officers of the Merchant Service as Officers of Reserve to the Royal Navy,' shall be repealed; but this repeal shall not affect the past operation of the said Act, or the validity of anything already done, or any right, title, obligation, or liability already accrued thereunder."

And whereas the Lords Commissioners of the Admiralty have submitted for the approval of Her Majesty the Regulations appended to this Order, as Regulations proper to be substituted for the Regulations hitherto in force under the Act twenty-four and twenty-five Victoria, chapter one hundred and twenty-nine:

Now, therefore, Her Majesty is pleased to direct that the said Regulations appended to this Order shall take effect from the date hereof.

ARTHUR HELPS.

REGULATIONS REFERRED TO IN THE FOREGOING ORDER.

Number, Class, and Rank.

The Officers of the Royal Naval Reserve on the Active List shall not exceed the total number of seven hundred and shall consist of four classes, viz.:-

1. "Lieutenants" of the Royal Naval Reserve, whose number shall not exceed one hundred and thirty, and who will, as to seniority and command, rank with, but after, Lieutenants and Masters of the Royal Navy.
2. "Sub-Lieutenants" of the Royal Naval Reserve, whose number shall not exceed two hundred and seventy, and who will, as to seniority and command, rank with, but after, Sub-Lieutenants and Second Masters of the Royal Navy.
3. "Engineers" of the Royal Naval Reserve, whose number shall not exceed one hundred, and who will rank with, but after, Engineers of the Royal Navy.
4. First Class "Assistant Engineers" of the Royal Naval Reserve, whose number shall not exceed one hundred, and Second Class "Assistant Engineers" of the Royal Naval Reserve, whose number shall not exceed one hundred. First Class Assistant Engineers will rank with, but after, First Class Assistant Engineers of the Royal Navy; and Second Class Assistant Engineers will rank with, but after, Second Class Assistant Engineers of the Royal Navy.

Appointment.

The whole of these Officers shall be appointed by the Lords Commissioners of the Admiralty; but their applications for appointment shall be made through the Board of Trade, Whitehall, London.

Qualification.

The following Officers shall be eligible for Commissions as Lieutenants of the Royal Naval Reserve, viz.:-

1. Masters of British Merchant Ships or of other British Ships not belonging to Her Majesty, under 45 years of age, who hold certificates of competency under the "Mercantile Marine Act, 1854," or the "Merchant Shipping Act, 1854," and who have commanded vessels of not less than 500 tons gross burthen for not less than two years, and who are actually afloat and in command at the time of making their application for a commission.
2. Officers under 45 years of age, who have attained the rank of Master, or a higher rank, in the Indian Naval Force of Her Majesty, or in the Naval Force of the East India Company.

The following Officers shall be eligible for Commissions as Sub-Lieutenants of the Royal Naval Reserve, viz.:-

1. Chief Mates of British Merchant Ships, or of other Ships not belonging to Her Majesty, under 35 years of age, who hold Masters' or Chief Mates' Certificates of Competency under the "Mercantile Marine Act, 1850," or "The Merchant Shipping Act, 1854," and who have sailed as Masters or as Chief Mates in

vessels of not less than 500 tons gross burthen for not less than two years, and who are actually afloat as Masters or Chief Mates at the time of making their application for a Commission.

2. Officers under 40 years of age, who have attained the rank of Second Master, or a higher rank in the Indian Naval Force of Her Majesty, or in the Naval Force of the East India Company.

The following Officers shall be eligible for Commissions as Engineers of the Royal Naval Reserve, viz.:-

1. Engineers of British Merchant Ships, or of other British Ships not belonging to Her Majesty, who hold First Class Engineers' Certificates of Competency, under "The Shipping Act Amendment Act, 1862," whose age does not exceed 40 years, and who at the time of making their applications are actually afloat in charge of engines of upwards of 100 nominal horse-power.

2. Engineers who have attained the rank of Engineer, or a higher rank, in the Indian Naval Force of Her Majesty, or in the Service of the East India Company, and whose age does not exceed 40 years.

The following Officers shall be eligible for Commissions or Appointments as Assistant Engineers of the Royal Naval Reserve, viz.:-

(1.) For First Class Assistants of the Royal Naval Reserve, viz.:-

(a.) Engineers of British Merchant Ships, or of other British Ships not belonging to Her Majesty, who hold First or Second Class Engineers' Certificates of Competency, under "The Merchant Shipping Act Amendment Act, 1862," whose age does not exceed 40 years, who have served as First Engineers of Home Trade passenger steamships with engines of 100 nominal horse-power or upwards for not less than three years, or as Second Engineers of foreign-going steamships, with engines of 100 nominal horse-power or upwards for not less than three years, and who, at the time of making their application, are actually afloat.

(b.) Engineers who have attained the rank of Engineer or First Class Assistant Engineer, or a higher rank, in the Indian Naval Force of Her Majesty, or in the Service of the East India Company, whose age does not exceed 40 years.

(2.) For the Second Class Assistant Engineers of the Royal Naval Reserve:-

(a.) Engineers having similar qualifications to those required of a First Class Assistant Engineer, excepting that they need not have served afloat for a period of three years.

Engineers and Assistant Engineers of the Reserve will not be required to undergo drill.

In selecting applicants for Commissions, preference will be given to those possessing Extra Certificates of Competency, provided their merits appear to be equal in other respects.

Qualification for a Lieutenant's Commission will be a qualification for a Sub-Lieutenant's Commission; and a qualification for an Engineer's Commission will be a qualification for an Assistant Engineer's Commission.

After the 1st January 1865, no person will be eligible for a Commission as Lieutenant on the Active List in the Royal Naval Reserve until he has held a Commission as Sub-Lieutenant on the Active List of the Reserve for one year or upwards. And after the same date no person will be eligible for a Commission as Engineer in the Royal Naval Reserve until he has held a Commission or Appointment as Assistant Engineer of Reserve for one year or upwards.

Honorary Commanders, Chief Engineers' Lieutenants, and Sub-Lieutenants.

In addition to the Officers of the Reserve on the Active List, there shall be a class of Honorary Officers of the Reserve, not exceeding in the whole 100 in number, and of the ranks named below, viz.:-

(a.) Honorary Commanders of the Reserve not exceeding 30 in number, and consisting of Officers of the Reserve who held Lieutenants' Commissions for not less than five years, and who are not less than 50 years of age. Honorary Commanders of the Reserve will rank with, but after, Staff Commanders of the Royal Navy.

(b.) Honorary Chief Engineers of the Reserve, not exceeding 30 in number, and consisting of Officers of the Reserve who held Commissions as Engineers of the Reserve for not less than 10 years, and who are not less than 50 years of age. They will rank with, but after, Chief Engineers of the Royal Navy.

(c.) Honorary Lieutenants and Sub-Lieutenants of the Reserve, not exceeding 100 in number, and consisting of:-

(1.) For Honorary Lieutenants: Masters of Vessels actually afloat and in command, and possessing qualifications similar to the qualifications of the Lieutenants on the Active List, except that they must be above 45 years of age, and need not be in possession of Certificates of Competency; and

(2.) For Honorary Lieutenants; Owners of sea-going pleasure yachts of 50 tons register or upwards who command and act as Masters of their own yachts; and

(3.) For Honorary Lieutenants; Superintendents of Mercantile Marine Offices who have served as Masters in the Merchant Service; and

(4.) For Honorary Sub-Lieutenants; Deputy Superintendents of Mercantile Marine Offices who have served as Chief Mates, or who have attained a higher rank in the Merchant Service.

Honorary Lieutenants of the Reserve will rank with, but after, Lieutenants and Masters of the Royal Navy; and Honorary Sub-Lieutenants of the Reserve will rank with, but after, Sub-Lieutenants and Second Masters of the Royal Navy.

The Officers on the Honorary List will not be required to undergo drill, nor will they be liable to be called out for active service, except in cases of emergency, and not then, unless they have been at any time on the Active List.

Promotion.

Officers of the lower rank in the Active List will, if qualified, be eligible for promotion to the higher rank on that list, at the discretion of the Lords Commissioners of the Admiralty.

Officers who, when in actual service, may by the character or length of their Service, obtain the special approbation of the Lords Commissioners of the Admiralty, will be eligible to receive Commissions as Officers in the Royal Navy, of the same grade as that with which they may rank at the time. They will then be considered in all respects as Officers on the permanent strength of the Navy.

Officers, who, whilst on actual service, shall have distinguished themselves in action with the enemy, or by the character and length of their services, will be eligible at the conclusion of their service in the Navy, for promotion to the higher honorary ranks of Commander and Captain of the Naval Reserve, at the discretion of the Lords Commissioners of the Admiralty.

Officers of the Reserve who shall have displayed zeal in promoting the efficiency of the Reserve will be favourably considered for promotion, at the discretion of the Lords Commissioners of the Admiralty.

Retirement.

Officers who wish to retire from the Active List may do so at the discretion of the Lords Commissioners of the Admiralty, on consideration of their services, either

- (1.) Without rank; or
- (2.) On the Honorary List with the rank they may hold at the time of their retirement; or
- (3.) On the Honorary List at a higher rank.

Uniform.

Officers to wear the same uniform as Officers of corresponding rank in the Royal Navy, with the following exceptions, viz.:-

Commanders, Chief Engineers, Lieutenants, Sub-Lieutenants, and Engineers.—Instead of each stripe of half-inch lace round the sleeves of the coats, there is to be a stripe formed of two waved lines of quarter-inch gold braid, intersecting each other, so as to form bands half an inch wide, the blue cloth to show between the curves.

The Engineers' Department are to be distinguished by purple velvet stripes, quarter inch wide between the gold braid waved lines round the sleeves of the coat. Engineers who are only entitled to one waved line, the velvet stripe is to be worn below the gold braid on the sleeves of the coat.

Assistant Engineers, one waved stripe of purple velvet, quarter-inch wide, round the sleeves of the coat, above the cuff, without any gold braid.

The buttons to be of the Royal Navy pattern, with the letters "R.N.R." in Old English characters surmounted by a crown.

Instead of the anchor on the epaulettes and shoulder straps respectively, there is to be a badge consisting

of a silver anchor in the centre, surrounded with the words "Royal Naval Reserve" embroidered in gold. Instead of the bullion loop on the cocked hats, the loops to be formed of two gold braids, twisted the same as for coat sleeves.

The badge for the caps to consist of a device similar to that on the epaulettes, embroidered on blue cloth and surmounted by a crown.

The plate for the sword-belt to be the same as for Officers of the Royal Navy, substituting the letters "R.N.R." for the anchor in the centre.

Drill.

Lieutenants and Sub-Lieutenants on the Active List of the Royal Naval Reserve will be required to undergo in each year a course of twenty-eight days' drill and gunnery instruction on board one of the District Drill Ships, or if absent from England above a year, and unable to take their drill on board a Drill Ship they may perform it on board one of Her Majesty's ships abroad having a Gunnery Lieutenant.

But on a special report being made to the Lords Commissioners of the Admiralty by the Commanders of such Drill or Gunnery Ship in the United Kingdom, or by the Captain of such ship abroad, to the effect that a Lieutenant or Sub-Lieutenant of the Reserve is competent to instruct and drill men of the Reserve, then such Lieutenant or Sub-Lieutenant will be required to undergo seven days' test drill each year, and if such test drill is performed to the satisfaction of the officer superintending the drill, the further twenty-one days will be dispensed with; but if the seven days' test drill is not satisfactory, the further twenty-one days' drill must be performed.

Messing.

Officers, whilst on drill, will live on shore, and receive the following subsistence allowance, viz.:

Lieutenants 10s. a day.
Sub-Lieutenants 7s. a day.

All Officers called out for service will mess with Officers of their respective ranks in the Royal Navy.

Discipline.

Officers will be subject to naval discipline when attending drill, and when called out for actual service; and will also at any time whilst belonging to the Reserve be liable to lose their Commissions for conduct unbecoming the character of Her Majesty's service, at the discretion of the Lords Commissioners of the Admiralty. They are expected to provide themselves with a copy of the Queen's Regulations and Admiralty Instructions.

Service Afloat.

Officers of the Royal Naval Reserve will be called out for actual service by Royal Proclamation; and they will be liable to serve during the continuance of any national emergency, or until they may be regularly discharged by the direction of the Lords Commissioners of the Admiralty.

Pay and Allowances, and Pensions to Widows.

Officers will, whilst called out for actual service, receive the pay of their corresponding ranks in the Royal Navy.

Officers who may receive hurts or wounds whilst on active service in the Royal Navy, or whilst undergoing drill, will receive the same pensions and allowances to which Officers in the Navy would be entitled under similar circumstances.

Widows of Officers who, whilst on actual service, may be killed in action, or die from accident resulting from the performance of their duty, will receive the same pensions as the widows of Naval Officers of corresponding rank would be entitled to under similar circumstances.

Repeal.

All Rules, Orders, and Regulations made in pursuance of the Act twenty-four and twenty-five Victoria, chapter one hundred and twenty-nine, shall be repealed from the date when these Regulations come into operation; but this repeal shall not affect the validity of anything already done, or any right, title, obligation, or liability already accrued thereunder.

ORDER IN COUNCIL, No. 20.-N.

MIDSHIPMEN—NAVAL RESERVE, AND BADGE OF THE R.N.R.

At the Court at Balmoral,
the 15th day of October 1873.

Present:

The QUEEN'S Most Excellent Majesty in Council.

Whereas there was this day read at the Board a Memorial from the Right Honourable the Lords Commissioners of the Admiralty, dated the 7th of September 1872, in the words following, viz.:

"Whereas Your Majesty was graciously pleased by Your Order in Council of the 1st May 1864, to sanction the appointment of Officers, of various grades, to the Active List of the Royal Naval Reserve, viz.:

"Lieutenants;
"Sub-Lieutenants; and
"Engineers:

"And whereas we are now of opinion that it would be advantageous to add to these grades by the appointment of Midshipmen, we humbly beg that Your Majesty will be graciously pleased by your Order in Council to authorise us to appoint Midshipmen to the Naval Reserve under the following Regulations:

"Appointment.

"Young gentlemen who have been educated in one of the Training Ships of the Mercantile Marine for two years to be eligible for appointment, provided they are not above 18 years of age.

"Number.

"To be limited to 200, making the total number of Officers allowed in the Naval Reserve 900 (instead of 700).

"Pay.

"Subsistence money, while on drill, to be five shillings (5s.) a day.

"Rank.

"Midshipmen to rank with, but after, Midshipmen of the Royal Navy.

"Uniform.

"Coat—To be a double-breasted jacket of blue cloth with the Royal Naval Reserve button on the breast and cuffs—each row of buttons to consist of nine placed in threes. Distinctive mark at each end of the collar to be a button-hole of blue twist with R.N.R. buttons.

"Trowsers—To be of blue cloth.

"Waistcoat—To be of white or blue cloth, or kersey-mere, single-breasted, with small R.N.R. buttons.

"Cap—The ordinary uniform cap with the R.N.R. badge.

"No belt to be worn, and no sword or dirk allowed.

"In all other respects Midshipmen to be subject to the general rules laid down for the Officers of the Royal Naval Reserve.

"We also beg to recommend that Your Majesty will be pleased to sanction the following as the badge to be worn on the cap of the Officers of the Royal Naval Reserve, instead of that prescribed by Your Majesty's Order in Council of the 1st May 1864, above referred to, we having allowed such badge to be worn, provisionally, pending Your Majesty's pleasure.

"Badge.

"A silver anchor with the letters R.N.R. above it in gold, on a medallion of black velvet, encircled by an edging of gold lace, surrounded by a laurel wreath of gold embroidery, except at the top, where a crown, embroidered in gold and silver with a crimson velvet centre, is to be placed over the medallion."

Her Majesty having taken the said Memorial into consideration, was pleased, by and with the advice of Her Privy Council, to approve of what is therein proposed. And the Right Honourable the Lords Commissioners of the Admiralty are to give the necessary directions herein accordingly.

(Signed) EDMUND HARRISON.

EXTRACTS FROM THE REGULATIONS FOR THE "ROYAL NAVAL ARTILLERY VOLUNTEERS" ISSUED IN 1873.

The "Royal Naval Artillery Volunteers" are raised under the "Royal Naval Artillery Volunteer Act of 1873."

They are subject to the provisions of that Act, and to all regulations made with regard to them by the authority of the Admiralty.

By Royal Proclamation, the Royal Naval Artillery Volunteers may be assembled for actual service; and whenever so assembled, they will be liable to serve on board any of Her Majesty's ships or vessels employed in the defence of the coasts of the United Kingdom, or in any of the tenders or boats attached to such vessels.

They will also be liable to perform all the ordinary duties of the vessel in which they may be embarked in the same manner as those duties are performed by the regular crews of Her Majesty's ships, except those duties that can only be performed by practical seamen.

They will not be required to go aloft, or to attend the fires in the stoke-hole.

They will accommodate themselves to the berthing and messing arrangements usual for the Seamen of the Royal Navy.

A Corps is a body of persons who combine, under common rules, to form a part of the Naval Artillery Volunteer Force.

The members of a Corps are either enrolled or honorary.

Enrolled members are persons of every grade, whose names are duly entered for service in the muster-rolls of a Corps.

Honorary members are persons who contribute to the funds of a Corps, but are not enrolled for service.

The Naval Artillery Volunteer Force, for administrative purposes will be formed into Brigades, and each Brigade will consist of four or more Batteries of from 60 to 80 men.

Each Brigade will be designated by a local name, in addition to its number in the Force.

Each Battery will be designated by its number in the Brigade.

Every Corps will bear a local name only.

The following table contains the authorised establishment for Brigades and the Batteries composing them:—

	Battery.	Brigade of 4 Batteries.	Brigade of 6 Batteries.	Brigade of 8 Batteries.
Lieutenant Commander	1	1	1	1
Sub-Lieutenant	1	4	6	8
Chief Petty Officer	1	4	6	8
1st Class Petty Officer	2	8	12	16
2nd Class Petty Officer	2	8	12	16
Buglers	2	8	12	16
Leading Gunners and Gunners (equivalent to Leading Seamen and Able Seamen)	71	275	421	563
Lieutenant-Instructor	51	195	301	403
1st Class Petty Officer Instructor	1	1	1	1
Surgeon	1	1	1	1
Bugle Major	1	1	1	1
Armourer	1	1	1	1
Total enrolled	80	330	490	400
	60	240	360	480

Persons wishing to form a Corps to form part of a Brigade of Royal Naval Artillery Volunteers should place themselves in communication with the Secretary of the Admiralty.

The formation of a new Corps will not be sanctioned unless a sufficient number of persons to form a Battery are prepared to enroll themselves, and whilst any Battery already existing in the locality is below its establishment.

In offering the services of a new Corps for acceptance it should be stated:—

- The place proposed for its head-quarters.
- The number of persons who are prepared to enroll themselves.
- The name and address of some person with whom communications on the subject may be made.
- The Brigade of which it will form a part.
- That a proper place will be secured for the safe custody of any Government arms and ammunition which may be issued.

The "Royal Naval Artillery Volunteer Force" takes precedence immediately after the "Royal Naval Volunteers" established by the Act of 1860.

Officers of the Royal Naval Artillery Volunteers rank with, but after, Officers of the Royal Navy and Royal Naval Reserve of their respective ranks.

All Officers of the Royal Navy Artillery Volunteers will be commissioned by the Admiralty.

The Commanding Officers of Brigades will recommend, for the consideration of the Admiralty, names of persons for the appointments and promotion of officers in their Brigades.

In order to enable the Admiralty to judge the qualifications of the persons recommended, the Commanding Officer will forward, with his recommendation, a statement giving the name, age, residence, place of education, and occupation or profession of the Candidate as well as a Medical Officer's Certificate, stating that the Candidate is in good health, and fit to perform the duties of an Officer.

If any person recommended for an appointment as an Officer holds a commission in the Royal Navy or other Force, the nature of such commission should be stated in the letter of recommendation.

Officers on Full Pay in the Navy or Army are not eligible for other than honorary commissions.

The appointment of an Honorary Commander to a Brigade is allowed, and such Honorary Lieutenants and Honorary Sub-Lieutenants as the Admiralty may think fit to sanction.

The appointments of an Honorary Chaplain and Staff-Surgeon to a Brigade are allowed at the discretion of the Admiralty.

The appointments of all Honorary Officers will cease whenever the Force is called out for actual service, unless the Admiralty shall see fit to accept the services of any such Officers who may volunteer for active service.

Every Officer is required to possess a competent knowledge of his duties, and to give a proper attendance at the drills of his Corps.

No person below the age of 17 is to be enrolled in the Corps without the special authority of the Admiralty.

Boys of 14 years of age and upwards may be enrolled for the purpose of being trained as Buglers.

The course to be adopted as to the Discipline of the Volunteers will be found in Part III. of the Naval Artillery Volunteers Act.

Officers and men of the Royal Naval Artillery Volunteers, when in uniform, are to pay the customary marks of respect to such Officers of the Navy, Army, and Auxiliary Forces as are entitled to be saluted by Officers and men of corresponding rank in their own Service.

When Royal Naval Artillery Volunteers are assembled with the Regular Forces of the Army in Camp or for Training, they will be under the "Naval Discipline Act, 1860," in the same manner as if they were on actual service, and will be placed under the immediate command of an Officer of Her Majesty's Navy.

Camp rules will apply in all respects to the Royal Naval Artillery Volunteers.

The Naval Volunteers must perform the Camp duties of fatigue, cooking, &c.

The drills of the Royal Naval Artillery Volunteers will comprise the drills for Great Guns, Rifle, Pistol, and Outlass, as in the Royal Navy, and no deviation from those drills is to be permitted.

A Badge of Efficiency will be worn by men who were returned as "Efficient" in the last Annual Return of the Brigade.

The Badge will consist of a chevron of silver lace worn on the right arm above the wrist.

Men, who have been five times returned as efficient may wear one star, and those who have been returned ten times may wear two stars above the badge.

Volunteers who pass the examination for Trained Man, as in the Royal Navy, will be so designated, and will wear two chevrons of silver lace on the right arm above the wrist.

Every Volunteer must attend at least two drills a month until he has obtained the standard of an "Efficient."

UNIFORM OF ROYAL NAVAL ARTILLERY VOLUNTEERS.

For Officers.

The Uniform to be worn by the Royal Naval Artillery Volunteers is to be of the same pattern as for Officers of the corresponding ranks in the Royal Navy, with the following exceptions, viz. :—

Instead of each distinctive stripe of half-inch gold lace round the sleeve, there is to be a stripe formed of two waved lines of quarter-inch silver braid, running parallel to each other, so as to form bands three-quarters of an inch wide, the blue cloth to show quarter of an inch between the lines of braid.

The buttons to be of the Naval Pattern, with the letters R.N. on one side of the anchor and A.V. on the other side.

The crown and anchor to be gilt, and the remainder of the button silver.

The epaulettes to be silver, and, instead of the anchor on the epaulette, there is to be a badge consisting of an anchor in the centre, surrounded by the words "R.N.A. Volunteers," embroidered in gold.

Crown and stars, when worn on the epaulettes, to be embroidered in gold.

Instead of the bullion loop on the cocked hat, the loop to be formed of two silver braids, waved as on the coat sleeves, and the tassels to be silver.

The badge for the cap to have the letters R.N. placed on one side of the anchor, and the letters A. V. on the other side.

The anchor and letters to be embroidered in gold, and the surrounding laurel leaves in silver. The crown to be embroidered in gold and silver, as in the Naval Pattern.

The plate of the sword belt and the swivel to be silver. The crown and anchor on it to be gilt, and the letters R.N.A.V. on each side of the anchor also gilt.

All lace and embroidery, except where otherwise ordered in these Regulations, are to be of silver.

Dress Uniform.

Coat the same as undress.

Trousers.—The lace on the seam to be silver.

Sword-belt.—The embroidered lines to be silver.

The dress trousers and sword-belt to be worn only such occasions as are customary in the Royal Navy.

Petty Officers and Gunners.

The Uniform to be of the same pattern as for Petty Officers and Seamen of the Royal Navy, with the following exceptions, viz. :—

The buttons on jackets of Chief Petty Officers to be of silver, the same as those of the Officers. The buttons of the Petty Officers and Gunners to be of the same pattern, but of black horn.

The tape trimmings of the white frock to be waved in the same manner as the braid on the coat sleeves of the Officers.

All badges are to be of silver embroidery on the jackets, and of silver or white on the blue serge.

On the white frock they are to be blue.

The cap ribbon to have a crown and anchor in front, with the letters R.N. on one side of the anchor and the letters A.V. on the other.

The crown and anchor and letters to be embroidered in silver on a black silk ribbon.

The letters to be five-eighths of an inch in size.

QUALIFICATIONS FOR THE ORDER OF THE BATH.

Extract from Supplementary Statutes of 24th June 1861.

It is ordained that the Military Division of the Third-class, or Companions, may be increased to six hundred and ninety, and shall not, except under special and temporary exigencies, exceed that number; and that no person shall be nominated thereto who doth not actually hold at the time of his nomination a Commission in our Army or Marines, or in our Indian Military Forces, or of or above the rank of Major, or a Commission in our Navy, or in our Indian Naval Forces, or of or above the rank of Commander, or a Commission of equivalent or higher rank in the Commissariat Service of our Army, or Indian Military Forces, or in the Medical Service of our Army, Navy, or Indian Military and Naval Forces; nor shall any person be admitted into this Division unless his services have been marked by the especial mention of his name in despatches, as having distinguished himself by his valour and conduct in action against the

enemy, in the command of a ship of war, or of our troops, or at the head of a Military Department, or as having by some Active Service, under his immediate conduct and direction, contributed to the success of any such action; provided, nevertheless, and We do hereby declare that this last-mentioned regulation shall not be applicable to Commissariat and Medical Officers, and instead thereof, We further declare, that no Commissariat or Medical Officer shall be competent to be an ordinary member of the Military Division of the Second and Third Classes of the said Order unless it shall appear to us that by his meritorious services in actual war, in providing for the wants of our Army, or of our Indian Military Forces, or in taking care of the sick and wounded Officers, Soldiers, and Seamen of our Army and Navy, or of our Indian Military and Naval Forces, he has deserved such distinction.

REGULATIONS RESPECTING FOREIGN ORDERS.

The Queen has been pleased to direct that the following Regulations respecting Foreign Orders and Medals shall be substituted for those now in force.

1. No Subject of Her Majesty shall accept a Foreign Order from the Sovereign of any foreign country, or wear the Insignia thereof, without having previously obtained Her Majesty's permission to that effect, signified by a Warrant under Her Royal Sign Manual.

2. Such permission shall not be granted to any Subject of Her Majesty, unless the Foreign Order shall have been conferred in consequence of active and distinguished

Service before the Enemy, either at Sea or in the Field, or unless he shall have been actually and entirely employed beyond Her Majesty's dominions, in the Service of the Foreign Sovereign by whom the Order is conferred.

3. The intention of a Foreign Sovereign to confer upon a British Subject the Insignia of an Order, must be notified to Her Majesty's Principal Secretary of State

for Foreign Affairs, either through the British Minister accredited to the Court of such Foreign Sovereign, or through His Minister accredited at the Court of Her Majesty.

4. If the service for which it is proposed to confer the Order has been performed during War, the Notification required by the preceding Clause must be made not later than two years after the exchange of the Ratifications of a Treaty of Peace.

If the service has been performed in time of Peace, the Notification must be made within two years after the date of such service.

5. After such Notification shall have been received, Her Majesty's Principal Secretary of State for Foreign Affairs shall, if the case comes within the conditions prescribed by the present Regulations, and arises from naval or military Services before the Enemy, refer it to Her Majesty's Principal Secretary of State for the War Department, previously to taking Her Majesty's pleasure thereupon, in order to ascertain whether there be any objection to Her Majesty's permission being granted.

A similar reference shall also be made to the Commander-in-Chief, if the application relates to an Officer in the Army, or to the Lords of the Admiralty, if it relates to an Officer in the Navy.

6. When Her Majesty's Principal Secretary of State for Foreign Affairs shall have taken the Queen's pleasure in any such application, and shall have obtained Her Majesty's permission for the person in whose favour it has been made to accept the Foreign Order, and wear the Insignia thereof, he shall signify the same to Her Majesty's Principal Secretary of State for the Home Department, in order that he may cause the Warrant required by Clause 1 to be prepared for the Royal Sign-Manual.

When such Warrant shall have been signed by the Queen, a notification thereof shall be inserted in the "Gazette," stating the service for which the Foreign Order has been conferred.

7. The Warrant signifying Her Majesty's permission, may, at the request and at the expense of the person who has obtained it, be registered in the College of Arms.

8. Every such Warrant as aforesaid shall contain a Clause providing that Her Majesty's license and permission does not authorize the assumption of any style, appellation, rank, precedence, or privilege appertaining to a Knight Bachelor of Her Majesty's Realms.

9. When a British Subject has received the Royal permission to accept a Foreign Order, he will at any future time be allowed to accept the Decoration of a higher class of the same order, to which he may have become eligible by increase of rank in the Foreign Service, or in the Service of his own country, or any other distinctive mark of honour strictly consequent upon the acceptance of the original Order, and common to every person upon whom such Order is conferred.

10. The preceding Clause shall not be taken to apply to Decorations of the Guelphic Order which were bestowed on British Subjects by Her Majesty's predecessors, King George IV. and King William IV., on whose heads the Crowns of Great Britain and of Hanover were united.

Decorations so bestowed cannot properly be considered as rewards granted by a Foreign Sovereign for services rendered according to the purport of Clause 2 of these Regulations. They must be rather considered as personal favours bestowed on British Subjects by British Sovereigns, and as having no reference to services rendered to the Foreign Crown of Hanover.

Foreign Office, May 10th, 1855.

REGULATIONS RESPECTING FOREIGN MEDALS.

1. Applications for permission to accept and wear Medals which, not being the decoration of any Foreign Order, are conferred by a Foreign Sovereign on British Subjects in the Army or in the Navy, for military or for naval services should be addressed, as the case may be, to the Commander-in-Chief, or the Lords of the Admiralty, who, if they see fit, may submit the same to Her Majesty's Principal Secretary of State for Foreign Affairs, for Her Majesty's sanction; upon obtaining which they may grant such permission without any other formality.

2. Any British Subject is at liberty to accept and wear a Foreign Medal, not being the Decoration of a Foreign Order, bestowed by competent authority for acts of bravery in saving human life. An Officer, Soldier, Marine, or Sailor must, however, first obtain permission from the Commander-in-Chief, or the Lords of the Admiralty, as the case may be.

3. No permission is necessary for accepting a Foreign Medal, if such Medal is not to be worn.

Foreign Office, Jan. 1870.

CLARENDON.

THE VICTORIA CROSS.

VICTORIA R.

Whereas, We, taking into Our Royal consideration that there exists no means of adequately rewarding the individual gallant services either of Officers of the lower grades in Our Naval and Military Service, or of Warrant and Petty Officers, Seamen, and Marines, in our Navy, and Non-commissioned Officers and Soldiers in Our Army; and whereas the Third Class of Our Most Honourable Order of the Bath is limited, except in very rare cases, to the higher ranks of both Services, and the granting of medals, both in our Navy and Army, is only awarded for long service or meritorious conduct, rather than in bravery in action or distinction before an enemy, such cases alone excepted where a general medal is granted for a particular action or campaign, or a clasp added to the medal for some especial engagement, in both of which cases all share equally in the boon, and those who by their valour have particularly signalled themselves remain undistinguished from their comrades. Now, for the purpose of attaining an end so desirable as that of rewarding individual instances of merit and valour, We have instituted and created, and by these presents, for Us, Our Heirs and Successors, institute and create a New Naval and Military Decoration, which We are desirous should be highly prized and eagerly sought after by the Officers and Men of Our Naval and Military Services, and are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall from henceforth be invariably observed and kept:

Firstly.—It is ordained, that the distinction should be styled and designated "the Victoria Cross," and shall

consist of a Maltese Cross of Bronze, with our Royal Crest in the centre, and underneath which an escroll, bearing this inscription "For Valour."

Secondly.—It is ordained that the Cross shall be suspended from the left breast by a blue riband for the Navy, and by a red riband for the Army.

Thirdly.—It is ordained, that the names of those upon whom We may be pleased to confer the Decoration shall be published in the "London Gazette," and a registry thereof kept in the office of Our Secretary of State for War.

Fourthly.—It is ordained, that anyone who, after having received the Cross, shall again perform an act of bravery, which, if he had not received such Cross, would have entitled him to it, such further act shall be recorded by a Bar attached to the riband by which the Cross is suspended, and for every additional act of bravery an additional Bar may be added.

Fifthly.—It is ordained, that the Cross shall only be awarded to those Officers or men who have served Us in the presence of the enemy, and shall have then performed some signal act of valour, or devotion to their country.

Sixthly.—It is ordained, with a view to place all persons on a perfectly equal footing in relation to eligibility for the Decoration, that neither rank, nor long service, nor wounds, nor any other circumstance or condition whatsoever, save the merit of conspicuous bravery, shall be held to establish a sufficient claim to the honour.

Seventhly.—It is ordained, that the Decoration may be conferred on the spot where the act to be rewarded by the grant of such Decoration has been performed, under the following circumstances:—

I. When the Fleet or Army, in which such act has been performed, is under the eye and command of an Admiral or General Officer commanding the Forces.

II. Where the Naval or Military forces under the eye and command of an Admiral or Commodore commanding a squadron or detached naval force, or of a General commanding a corps, or division or brigade on a distant and detached service, when such Admiral, Commodore, or General Officer shall have the power of conferring the Decoration on the spot, subject to confirmation by Us.

Eightily.—It is ordained, where such act shall not have been performed in sight of a Commanding Officer as aforesaid, then the claimant for the honour shall prove the act to the satisfaction of the Captain or Officer commanding his ship, or to the Officer commanding the regiment to which the claimant belongs, and such Captain or such Commanding Officer shall report the same through the usual channel to the Admiral or Commodore commanding the force employed on the service, or to the Officer commanding the forces in the field, who shall call for such description and attestation of the act as he may think requisite, and on approval shall recommend the grant of the Decoration.

Nintly.—It is ordained, that every person selected for the Cross, under rule seven, shall be publicly decorated before the Naval or Military force or body to which he belongs, and with which the act of bravery for which he is to be rewarded shall have been performed, and his name shall be recorded in a General Order, together with the cause of his especial distinction.

Tenthly.—It is ordained that every person selected under rule eight shall receive his Decoration as soon as possible, and his name shall likewise appear in a General Order as above required, such General Order to be issued by the Naval or Military Commander of the Forces employed on the service.

Eleventhly.—It is ordained that the General Orders above referred to shall from time to time be transmitted to Our Secretary of State for War, to be laid before Us, and shall be by him registered.

Twelfthly.—It is ordained that as cases may arise not falling within the rules above specified, or in which a claim, though well founded, may not have been established on the spot, We will, on the joint submission of Our Secretary of State for War and of Our Commander-in-Chief of Our Army, or on that of Our Lord High Admiral or Lords Commissioners of the Admiralty in the case of the Navy, confer the Decoration, but never without conclusive proof of the performance of the act of bravery for which the claim is made.

Thirteenthly.—It is ordained that, in the event of a gallant and daring act having been performed by a squadron, ship's company, a detached body of Seamen

and Marines not under fifty in number, or by a brigade, regiment, troop, or company, in which the Admiral, General, or other Officer commanding such forces, may deem that all are equally brave and distinguished, and that no special selection can be made by them; then, in such case, the Admiral, General, or other Officer commanding, may direct, that for any such body of Seamen or Marines, or for every troop or company of Soldiers, one Officer shall be selected by the Officers engaged for the Decoration; and in like manner one Petty Officer or Non-Commissioned Officer shall be selected by the Petty Officers and Non-commissioned Officers engaged; and two Seamen or Private Soldiers, or Marines, shall be selected by the Seamen, or Private Soldiers, or Marines, engaged respectively, for the Decoration; and the names of those selected shall be transmitted by the Senior Officer in command of the Naval force, brigade, regiment, troop, or company, to the Admiral or General Officer commanding, who shall in due manner confer the Decoration as if the acts were done under his own eye.

Fourteenthly.—It is ordained that every Warrant Officer, Petty Officer, Seaman, or Marine, or Non-commissioned Officer or Soldier, who shall have received the Cross shall, from the date of the act by which the Decoration has been gained, be entitled to a Special Pension of Ten Pounds a year, and each additional Bar conferred under rule four on such Warrant or Petty Officers, or Non-commissioned Officers or Men, shall carry with it an Additional Pension of Five Pounds per annum.

Fifteenthly.—In order to make such additional provision as shall effectually preserve pure this most honourable distinction, it is ordained, that if any person on whom such distinction shall be conferred, be convicted of treason, cowardice, felony, or of any infamous crime, or if he be accused of any such offence and doth not after a reasonable time surrender himself to be tried for the same, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and the Pension conferred under rule fourteen shall cease and determine from the date of such Warrant. It is hereby further declared that We, Our Heirs and Successors, shall be the sole judges of the circumstance demanding such expulsion; moreover, We shall at all times have power to restore such persons as may at any time have been expelled, both to the enjoyment of the Decoration and Pension.

Given at our Court at Buckingham Palace, this twentieth of January, in the nineteenth year of Our reign and in the year of our Lord one thousand eight hundred and fifty-six.

By Her Majesty's Command,
PASMORE

REGULATIONS AS TO WEARING MEDALS, &c.

Her Majesty has approved of the following Regulations for the Navy:—

Admiralty, 28th August 1877.

REGULATIONS AS TO WEARING MEDALS, &c.

Her Majesty has approved of the following Regulations for the Navy:—

1. Decorations and Medals are to be worn in Full Dress.

2. Miniature Orders and Medals, or Ribands only, may only be worn by Officers in the Undress Uniform.

3. Decorations and Medals are to be worn on the left breast, in a single horizontal line, suspended from a single bar, placed on a line one inch below the point of the shoulder, but no part of the bar or buckle is to be seen.

The Buckle of the Companionship of the Bath, however, being part of the decoration, is to be shown.

The Riband is not to exceed one inch in length, unless the number of clasps requires it to be longer.

4. When the Decorations and Medals cannot, on account of the number, be suspended from the bar so as to be fully seen, they are to overlap.

5. Medals will be worn in the order of the dates on which they were conferred, the first Decoration or Medal obtained being placed farthest from the shoulder.

The following is the order of arrangement:—

1. English Decorations.

2. English Medals.

3. Foreign Decorations.

4. Foreign Medals.

The Medal for long service and good conduct is to be worn after the War Medal.

6. Medals granted to Petty Officers and Seamen may either be worn as indicated in the foregoing paragraphs, or be stitched in a straight horizontal line on the jacket or frock.

7. When Ribands only are worn, they must be half-an-inch in length.

8. Medals awarded by a Society for bravery in saving human life are, if specially authorized, to be worn on the right breast.

By Command of their Lordships,
VERNON LUSHINGTON.

ARCTIC MEDAL.

Admiralty, 28th November 1876.

Her Majesty having been graciously pleased to signify Her commands that a Medal be granted to all persons of every rank and class, who were serving on board Her Majesty's Ships "Alert" and "Discovery" during the Arctic Expedition of 1875-1876, and on board the yacht "Pandora," in her voyage to the Arctic Regions in 1876, the Lords Commissioners of the Admiralty hereby give notice of the same.

The Medal will accordingly be awarded as follows:—

1st. To the Officers, Seamen, Marines, and other persons serving on board of Her Majesty's Ships "Alert" and "Discovery," between the 17th July 1875, and the 2nd November 1876.

2nd. To the Officers and Crew of the yacht "Pandora," between 3rd June 1876, and the 2nd November 1876.

Notice is hereby given, that all claimants to such Medal should apply by letter, with the words "Arctic Medal" on the outside to the Accountant-General of the Navy, Admiralty, New Street, Spring Gardens, S.W.

Every applicant must state his rank or rating and the name of the ship on board which he served; in the case of every Petty Officer, Seaman, or Marine, it is indispensable that the applicant be accompanied by a certificate of service, unless the application is serving on board one of Her Majesty's Ships, when the application should be made through the Commanding Officer.

THE ALBERT MEDAL.

WARRANT extending the two Decorations styled respectively "THE ALBERT MEDAL OF THE FIRST CLASS" and "THE ALBERT MEDAL OF THE SECOND CLASS" to cases of Gallantry in saving life on land.

VICTORIA R.

VICTORIA by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting:

WHEREAS a Warrant was given under Our Royal Sign Manual, bearing date the 7th March 1866, in the 29th year of Our reign, "instituting a new decoration to be styled 'The Albert Medal,'" and such Warrant was in the terms following, that is to say:—

"VICTORIA R.

"Victoria, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, &c., to all to whom these presents shall come, greeting:

"Whereas We, taking into Our Royal consideration that great loss of life is sustained by reason of shipwrecks and other perils of the sea; and taking also into consideration the many daring and heroic actions performed by mariners and others to prevent such loss and to save the lives of those who are in danger of perishing by reason of wrecks and perils of the sea; and taking also into consideration the expediency of distinguishing such efforts by some mark of Our Royal favour:

"Now for the purpose of attaining an end so desirable as that of rewarding such actions as aforesaid, We have instituted and created, and by these presents for Us, our heirs and successors, institute and create, a new Decoration, which We are desirous should be highly prized and eagerly sought after, and are graciously pleased to make, ordain, and establish the following rules and ordinances for the government of the same, which shall from henceforth be inviolably observed and kept.

"First.—It is ordained that the distinction shall be styled 'The Albert Medal,' and shall consist of a gold oval-shaped badge or decoation enamelled in dark blue, with a Monogram composed of the letters V. and A., interlaced with an Anchor erect in gold, surrounded with a Garter in bronze, inscribed in raised letters of gold 'For Gallantry in Saving Life at Sea,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a dark blue ribband of five-eighths of an inch in width with two white longitudinal stripes.

"Secondly.—It is ordained, that the Medal shall be suspended from the left breast.

"Thirdly.—It is ordained, that the names of those upon whom We may be pleased to confer the Decoration shall be published in the 'London Gazette,' and a registry thereof kept in the Office of the Board of Trade.

"Fourthly.—It is ordained, that anyone who, after having received the Medal, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the ribband by which the Medal is suspended;

and for every such additional act an additional bar may be added.

"Fifthly.—It is ordained, that the Medal shall only be awarded to those, who, after the date of this instrument, have, in saving or endeavouring to save the lives of others from shipwreck or other peril of the sea, endangered their own lives, and that such award shall be made only on a recommendation to Us by the President of the Board of Trade.

"Sixthly.—In order to make such additional provision as shall effectually preserve pure this most honourable Distinction, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the said Decoration, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given, shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to restore such persons as may at any time have been expelled to the enjoyment of the Decoration."

And whereas a Warrant was given under Our Royal Sign Manual, bearing date the 12th day of April 1867 in the 30th year of Our reign, intituled a Warrant revoking a Warrant dated the 7th day of March 1866, instituting a new Decoration to be styled "The Albert Medal," and instituting in lieu thereof two new Decorations, to be styled respectively "The Albert Medal of the First Class," and "The Albert Medal of the Second Class."

And whereas the Warrant of the 12th day of April 1867, after reciting the said Warrant of the 7th day of March 1866, proceeded as follows:

"And whereas it has been represented to Us, that mariners and others perform many acts in preventing loss of life from shipwreck and other perils of the sea, that are not of a character sufficiently daring and heroic to bring them under Our warrant above cited, and are yet worthy of some distinguishing mark of Our Royal favour. And whereas We, taking into Our consideration that it is expedient to reward such mariners and others who perform heroic actions to prevent loss of life from shipwreck and other perils of the sea, are pleased, in place of the Decoration created by Our Warrant of the 7th March 1866, to institute and create two Decorations, which We are desirous should be highly prized and eagerly sought after, and are graciously pleased to make, ordain, and establish the following Rules and Ordinances for the government of the same, which shall from henceforth be inviolably observed and kept.

"First.—It is ordained, that one of the said two Decorations shall be styled 'The Albert Medal of the First Class,' and shall consist of a gold oval-shaped Badge or Decoration, enamelled in dark blue, with a Monogram composed of the letters V. and A., interlaced with an Anchor erect in gold, surrounded with a Garter

in bronze, inscribed in raised letters of gold, 'For Gallantry in Saving Life at Sea,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a dark blue riband of an inch and three-eighths in width, with four white longitudinal stripes.

"Secondly.—It is ordained, that the other of the two Distinctions shall be styled '*The Albert Medal of the Second Class*,' and shall consist of the like shaped enamelled Badge, save and except in this class it shall be entirely worked in bronze, instead of gold and bronze, and suspended from a dark blue riband of five-eighths of an inch in width, with two white longitudinal stripes.

"It is ordained, that each Medal shall be suspended from the left breast.

"Thirdly.—It is ordained that the names of those upon whom We may be pleased to confer either of these Decorations shall be published in the 'London Gazette,' and a registry thereof kept in the Office of the Board of Trade.

"Fourthly.—It is ordained, that anyone who, after having received either of the Medals, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

"Fifthly.—It is ordained, that the Medals shall only be awarded to those who, after the date of the said Warrant of the 7th March 1866, have in saving or endeavouring to save the lives of others from shipwreck or other peril of the sea, endangered their own lives, and that such award shall be made only on a recommendation to Us by the President of the Board of Trade.

"Sixthly.—It is ordained, that *The Albert Medal of the First Class* shall be confined to cases of extreme and heroic daring, and that *The Albert Medal of the Second Class* should be given in cases which, though falling within the cases contemplated by this Warrant, are not sufficiently distinguished to deserve *The Albert Medal of the First Class*."

"Seventhly.—In order to make such additional provision as shall effectually preserve pure this most honourable Distinction, it is ordained, that if any person on whom such Distinction is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the said Decorations, his name shall forthwith be erased from the registry of individuals upon whom the said Decoration shall have been conferred by an especial Warrant under Our Royal Sign Manual, and his Medal shall be forfeited. And every person to whom the said Medal is given shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared, that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to restore such persons as may at any time have been expelled to the enjoyment of the Decoration."

And whereas it has been represented to Us, that many heroic acts are performed on land within Our dominions in preventing loss of life from accidents in mines, on railways, and at fires, and other perils on shore—

"And whereas, We, taking into Our consideration that it is expedient to reward such of Our faithful subjects and others who perform such heroic acts as graciously pleased to extend the two Decorations styled respectively '*The Albert Medal of the First Class*' and '*The Albert Medal of the Second Class*' to cases of Gallantry in saving life on land; and for the exclusive government of the same, when conferred in such cases, but not otherwise, We are pleased to make, ordain, and

establish the following Rules and Ordinances which shall from henceforth be inviolably observed and kept.

First.—It is ordained that '*The Albert Medal of the First Class*,' when conferred for Gallantry in saving life on land, shall consist of a gold oval-shaped Badge or Decoration, enamelled in crimson, with a Monogram composed of the letter V. and A., erect in gold, surrounded with a Garter in bronze, inscribed in raised letters of gold, 'For Gallantry in Saving Life on Land,' and surmounted by a representation of the Crown of His Royal Highness the lamented Prince Consort, and suspended from a crimson riband of an inch and three-eighths in width, with four white longitudinal stripes.

Secondly.—It is ordained, that '*The Albert Medal of the Second Class*,' when conferred for Gallantry in saving life on land, shall consist of the like badge, save and except that it shall be entirely worked in bronze instead of gold and bronze, and shall be suspended from a crimson riband of five-eighths of an inch in width, with two white longitudinal stripes.

Thirdly.—It is ordained, that each Medal shall be suspended from the left breast.

Fourthly.—It is ordained, that the names of those upon whom We may be pleased to confer either of these decorations shall be published in the 'London Gazette,' and a register thereof kept in the Office of one of Our Principal Secretaries of State.

Fifthly.—It is ordained, that anyone who, after having received either of the Medals, again performs an act which, if he had not received such Medal, would have entitled him to it, such further act shall be recorded by a bar attached to the riband by which the Medal is suspended; and for every such additional act an additional bar may be added.

Sixthly.—It is ordained that the Medals shall only be awarded to those who, in saving or endeavouring to save the lives of others from accidents in mines, on railways, or at fires, or other peril within Our dominions, other than perils of the sea, have endangered their own lives, and that such award shall be made only on a recommendation to Us by the First Lord of Our Treasury.

Seventhly.—It is ordained that *The Albert Medal of the First Class* for Gallantry in Saving Life on Land shall be confined to cases of extreme and heroic daring, and that *The Albert Medal of the Second Class* for Gallantry in Saving Life on Land shall be given in cases which, though falling within the cases contemplated by this Warrant, are not sufficiently distinguished to deserve *The Albert Medal of the First Class*.

Eighthly.—In order to make such additional provision as shall effectually preserve pure these most honourable Decorations, it is ordained that, if any person on whom either of such Decorations is conferred be guilty of any crime or disgraceful conduct which in Our judgment disqualifies him for the same, his name shall, by an especial Warrant under Our Royal Sign Manual, be forthwith erased from the register of those upon whom the said Decoration shall have been conferred, and his Medal shall be forfeited. And every person to whom the said Medal is given shall, before receiving the same, enter into an engagement to return the same if his name shall be so erased as aforesaid under this regulation. It is hereby further declared that We, Our heirs and successors, shall be the sole judges of the circumstance demanding such expulsion. Moreover, We shall at all times have power to order that any person who may at any time have been expelled shall be restored to the enjoyment of the Decoration.

Given at Our Court at St. James, this Thirtieth day of April, One thousand eight hundred and seventy-seven, in the Fortieth year of Our reign.

By Her Majesty's Command,
(Signed) RICHD. ASSINGTON CROSS.

HUMANE SOCIETY'S MEDALS.

Circular No. 11.—C.

Admiralty, 19th March 1866.

HUMANE SOCIETY'S MEDALS.

The Royal Humane Society having made arrangements for reducing the size of their Medals, in future—in order to admit of their being worn,—and for granting Clasps and Bars for subsequent acts of bravery, in cases

where a medal has been already granted,—my Lords Commissioners of the Admiralty are hereby pleased to notify to the Officers and Men of Her Majesty's Navy and Marines their permission to Officers and Men to wear such Medals and Clasps when awarded by the Humane Society.

By Command of their Lordships,
W. G. ROWLANDS.
To all Commanders-in-chief, &c.

LAND

(To take notice of this notice is to be taken from Her Majesty's purpose of so privileging to crown lands.

The only Court of the Admiralty.

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LAND PRIVILEGES IN THE COLONIES TO NAVAL AND MILITARY OFFICERS.

(To take effect from the 1st October 1870.)

This notice is issued by the Secretary of State for the Colonies, for the information of Officers wishing to retire from Her Majesty's naval or military service, for the purpose of settling in those colonies, which offer privileges to that class of settlers in the acquisition of Crown lands.

1. Colonies which offer Privileges.

The only Colonies which now offer land privileges to Naval and Military Officers are British Columbia and Honduras.

2. Officers entitled to Privileges.

The Officers to whom such privileges are offered are (a) Naval Officers of the Military Branch, of all grades not lower than that of Sub-Lieutenants; Military Officers of all grades not lower than that of Subalterns of seven years' standing; (c) Regimental staff Officers; and (d) Medical Officers of both Services, of not less than five years' standing.

3. Officers not entitled to Privileges.

The Officers not entitled to land privileges are, Naval and Military Chaplains; Commissariat Officers; Subalterns under seven years' standing; Medical Officers of less than five years' standing; Midshipmen; Cadets; Warrant Officers of every description; Officers of any of the Civil Branches of the Navy or Army; and, lastly, Officers who have ceased for the space of three calendar months to belong to Her Majesty's Service, and have not obtained the Memorandum of Rank and Service hereinafter mentioned.

4. Nature and Extent of Privileges.

In British Columbia a certain quantity of land is granted in lieu of remission of purchase money. In the other above-named Colonies, land must be purchased under the land regulations for the time being in force in the Colony, and a certain amount of the purchase money is then remitted. These allowances are regulated by the rank and length of service of the Officer as shown in the following scales, viz:—

	Acres.
Field Officers of 25 years' service, in the whole	600
Field Officers of 20 " " "	500
Field Officers of 15 " " "	400
Captains of 20 years' service and upwards, in the whole	400
Captains of 15 years' service or less in the whole	300
Subalterns of 20 years' service, and upwards in the whole	300
Subalterns of 7 years' service and upwards, in the whole	200

In Honduras a remission of purchase money is allowed in the acquisition of lands according to the following scale, viz:—

	£
Field Officers of 25 years service and upwards, in the whole	600
Field Officers of 20 " " "	500
Field Officers of 15 " " "	400
Captains of 20 years' service and upwards, in the whole	400
Captains of 15 years' service or less, in the whole	300
Subalterns of 20 years' service and upwards, in the whole	300
Subalterns of 7 years' service and upwards, in the whole	200

Naval Officers receive allowances corresponding with their relative rank to Officers in the army as prescribed in Her Majesty's Order in Council of 11th June, 1863.

5. Memorandum of Rank and Service.

Any Officer desirous of availing himself of these privileges must obtain a Memorandum, if a Naval man,

from the Lords Commissioners of the Admiralty, and if a Military man, from the Office of the General Commanding-in-Chief specifying his rank, length of service, and date of retirement. This document will not be issued more than once to the same officer; and it must, within one year from the date of the Officer's retirement, be presented to the Governor of one of the above-named Colonies, otherwise the Officer will not be entitled to any land privileges in the Colony.

No document from the Office of the Secretary of State is necessary.

6. Location Ticket.

As the sole object of the Regulations is to encourage *bona fide* settlement of Naval and Military Officers in the Colony, an Officer, on presentation of his Memorandum of Rank, and Service to the Governor, will receive in the first instance a Location Ticket only, for the land which in British Columbia he may obtain, or which in either of the other Colonies he may have purchased to the extent of his remission money.

7. Crown Grant.

At the expiration of two years from the date of such Location Ticket, the Officer, on paying the customary survey and other fees, will receive in exchange for it a Crown Grant, provided he can show to the satisfaction of the Governor, but not otherwise, that he is a *bona fide* settler in the Colony, and has not only continuously resided therein since the receipt of his Location Ticket, but that he has resided on the land described in it for such length of time, and made substantial and permanent improvements thereon of such description and value as the Governor may have prescribed in any general notice published by his authority in the Government Gazette of the Colony.

N.B.—The term of residence and the extent of improvements at present required are as follows:—

In British Columbia, that the Officer or his family shall reside continuously on the land for two years, and build a house and make improvements.

8. Lapse of Claim of Crown Grant not applied for in time.

If application should not be made for a Crown Grant in exchange for the Location Ticket within a twelve-month from the expiration of the two years for which it was issued, the Officer's claim will be considered as extinguished, and the land will absolutely revert to the Crown.

9. Land not transferable until Grant issued.

No transfer of the land will be allowed or be valid until a Crown Grant thereof has been obtained.

10. Provision in case of Death.

But if an Officer has obtained a Memorandum of Rank and Service and dies before he can obtain a Location Ticket the Governor of the Colony is authorised to make the Memorandum available, as he may think proper, in favour of a child or children or other nearest representative of the deceased, who will then become entitled to the same rights and be subject to the same conditions as attached to the deceased. In case an Officer dies after the Location Ticket has been obtained, the land to which it refers will be granted to his legal representative.

11. Permanence of the Regulations cannot be guaranteed.

As the land regulations in the above named Colonies are liable at any time to be altered, Her Majesty's Government cannot guarantee the permanence of these regulations—nor can the amount of remission in purchase money made to Officers be increased on account of any increased value which may at any time be set up upon the Crown lands in the Colony.

NAVY AND PRIZE AGENTS FOR OFFICERS OF THE ROYAL NAVY RESIDENT IN LONDON.

Banton and Mackrell, Messrs. (*late John P. Muspratt*),
St. Antholins Chambers, 26, Budge-row, Cannon-
Street, E. C.
Burnett, Messrs., and Co., 17, Surrey-st. Strand.
Case & Loudonsack, Messrs., 1, James-street, Adelphi.
Hallett & Co., Messrs., 7, St. Martin's-place, Trafalgar-
square.
Hildreth, G. J. (*late Hildreth and Ommanney*), 44, Charing
Cross.

Stilwell, John Gilliam, Thomas, John Pakenham, &
Henry, 22, Arundel-street, Strand.
Oliver and Myers, Messrs., 32, Queen Victoria Street
E.C.
Ommanney, Octavius, 41, Norfolk-Street, Strand.
O'Byrne Brothers, 18, Adam-Street, Strand, W.C.
Woodhead, Messrs., & Co., 44, Charing Cross.

AGENT FOR OFFICERS OF THE ROYAL MARINES.

Edward Thomson Draper, 12, *Buckingham Street, Strand.*

LIST OF PRIZES, &c.

ADVERTISED FOR PAYMENT IN THE "LONDON GAZETTE" BETWEEN
THE 20TH OF DECEMBER 1878, AND THE 19TH OF MARCH 1879.

Name of Ship.	Name of Prize, &c.	Date of Capture.	Date of Distribution.	Where Distributed.
"Spartan"	{ Slave Dhow, name unknown. }	21 Dec. 1877	3 Jan. 1879	{ Admiralty, New Street Spring Gardens }
"Lynx"	{ Slave Dhow, "Matruki." }	16 May 1877	24 Jan. 1879	Do.
Do.	{ Two Slave Dhows, "Schinde" and "Mtefia." }	26-27 May 1877	Do.	Do.
"London"	{ Slave Dhow, "Yasmin." }	22 March 1878	14 March 1879	Do.
Do.	Eleven Slaves	28 March 1878	Do.	Do.

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"London"	{ Slave Dhow, "Yasmin." }	22 March 1878	14 March 1879	Do.
Do.	Eleven Slaves	28 March 1878	Do.	Do.

ROYAL HUMANE SOCIETY MEDALS.

LIST of OFFICERS of the ROYAL NAVY who have received the STANHOPE GOLD MEDAL.

	Awarded.
<i>Lieut. F. H. Rogers</i>	<i>for the year</i> 1875
<i>Act. Sub-Lieut. R. A. Montgomerie</i>	1877
<i>Lieut. Lewis E. Wintz</i>	1878

LIST of OFFICERS and MEN belonging to the ROYAL NAVY and ROYAL MARINES who have received Medals from the Royal Humane Society during the past year.

Name.	Rank at the Time.	Date of the Vote.	Silver Medal.	Bronze Medal.
Agassiz, R. L.	Capt. R.M.	1879	1	..
Andrews, Jack	Krooman	1878	..	1
Barnes, J. C.	Petty Officer, 1st Class	1878	1	..
Bell, G. W.	Surgeon, R. N.	1878	..	1
Boyer, F. H.	Sub-Lieut., R.N.	1878	1	..
Brant, J.	Lieut., R.N.	1878	1	..
Burton, H.	A.B.	1878	..	1
Eade, H. H.	O.S.	1878	1	..
Ford, W. H.	O.S., 2d Class	1878	1	..
Garrigthy, Anthony	Private, R.M.	1878	..	1
Hawkes, Thomas	A.B.	1879	1	..
Heyland, W. P. L.	Midshipman	1876	..	1
King, George	Lieutenant	1878	1	..
King, Harman, G. L.	Krooman	1878	..	1
Lawrence, R.	Lieutenant	1878	..	1
Litton, James J.	A.B.	1878	1	..
	Boatswain, R.N.	1877	..	1
		1878	..	Clasp
Marx, J. L.	Sub-Lieut., R.N.	1874	..	1
McCarthy, E.	Lieut.	1878	1	..
Neale, E. St. J. B.	A.B.	1878	..	1
Pocklington, A. J.	Midshipman	1878	..	1
	Lieut., R.N.	1875	..	1
		1878	..	Clasp
Roberts, Ben	Krooman	1878	..	1
Robinson, M.	Boatswain's Mate	1878	..	1
Rooke, E.	Lieutenant	1878	..	1
Saul, A. E.	Lieutenant	1878	1	..
Scott, Thomas	A.B.	1878	..	1
Scotcher, G.	A.B.	1878	1	..
Shortland, J. W.	Midshipman	1878	1	..
Simpson, William	Coxswain	1878	..	1
Thompson, S. H.	Lieutenant	1878	..	1
Timling, E. B.	Lieutenant	1878	..	1
Wintz, L. E.	Midshipman	1867	1	..
	Lieutenant	1878	Clasp	..
Woodrow, F. H.	Ship's Steward	1878	..	1

OBITUARY.

Officers whose Deaths have been reported since 20th December 1878.

FLAG-OFFICERS.

On Retired Lists.

- T. *Vice Admiral* George A. Bedford.....1876
CDE. *Rear Admiral* James G. Mackenzie.....1875

CAPTAINS.

On Retired Lists.

- HIK. Hon. Edward Gore.....1856
U. Thomas Carpenter.....1856
William H. Baker.....1860
Edward D. P. Downes.....1873

COMMANDERS.

Reserved and Retired Lists.

- MN. John Nicholas.....1853
William Lyons.....1860
O. John C. Gosselin.....1862
James T. Tatlock.....1865
Charles Andros.....1869
Nicholas Wakem.....1873
Henry Amsinck.....1876
John L. Wakefield.....1877
W. James Yule.....1860
Augustus F. Tracey.....1860
Thomas S. Coppinger.....1860
Francis Higginson.....1860
Douglas Reid.....1861
Charles A. Lafargue.....1862
Charles N. Scott.....1870
George C. Musters.....1871
Hugh M. Tyler.....1873

LIEUTENANTS.

- Thomas H. Leven-
thorpe.....1868
Augustus H. Coker.....1874
Charles E. Reynard.....1874
James B. J. Simpson.....1873

On Retired List.

- Richard F. Broadrick.....1854
Arthur J. Villiers.....1855
Alan F. Gardner.....1852
Brooke Young.....Junior

STAFF COMMANDER.

On Retired List.

- Edward M. Vincent.....1866

CHIEF ENGINEER.

- Arthur H. Shanks.....1873

On Retired List.

- Peter Wood.....1855

ENGINEER.

- William Ambler.....1869

On Retired List.

- Henry Knight.....1864

NAVAL INSTRUCTOR.

On Resered List.

- Charles Stark.....1830

DEPUTY INSPECTORS OF
HOSPITALS AND FLEETS.*On Retired List.*

- William Bruce, M.D.....1859

FLEET SURGEON.

On Retired List.

- Mitchell Thomson.....1862

STAFF SURGEON.

On Retired List.

- John H. Haire.....1846
Alfred S. Pratt.....1865

SURGEON.

- Joseph F. O'Donnell.....1873

On Retired List.

- Joseph McGowan.....1812
Thomas St. J. Clerke,
M.D.....1867
Charles A. Rathborne,
M.D.....1871

PAYMASTER-IN-CHIEF.

- Wm. J. R. Hall.....

PAYMASTERS.

On Retired List.

- Thomas Williams.....
Thomas Pidcock.....
Richard J. Wiggins.....

BOATSWAIN.

- Henry Mansfield (actl).....

CARPENTERS.

- William E. Roberts.....
Frederick C. Lee.....

OFFICERS OF ROYAL
MARINES.

LIEUTENANTS.

- George H. Cooke,
R.M.L.I.....
Edward Daniel, R.M.A.....

On Retired List.

COLONEL R.M.L.I.

- George W. Congdon.....1854

MAJOR R.M.L.I.

- Frederick L. David.....1871

CAPTAINS R.M.L.I.

- Henry Savage.....1846
Richard Farmer.....1851

REMOVALS FROM THE ACTIVE LIST.

Officers whose Names have been removed from the List of the Royal Navy since the 20th December 1878.

CHAPLAIN.

Rev. Isidore Daimpré (B.A.) (*resigned*)...1873

SUB-LIEUTENANT.

Frederick P. Graves (*resigned*)1874

NAVIGATING SUB-LIEUTENANT.

Henry James (*misconduct*)1875

MIDSHIPMEN.

Alfred Edersheim (*ill health*).....1874
 Edric J. M. Hopkins (*withdrawn*).....1874
 William C. Bridge (*dismissed by Court-martial*).....1876

NAVAL CADETS.

George H. Olivier (*unable to pass*)1877
 Arthur B. M. Howard (*unable to pass*) ...1877
 Francis P. Webber (*unable to pass*).....1877

SURGEONS.

Marcus Allen (*resigned*).....1870
 Martin E. Bourke (*resigned to avoid Court-martial*)1876

ENGINEER.

John Wright (*dismissed by Court-martial*)1874

ENGINEERS—TEMPORARY SERVICE.

John Colling (*own request*)1878
 George F. Barr (*misconduct*).....1878
 James Laidlaw (*own request*)1878

ASSISTANT ENGINEERS—TEMPORARY SERVICE.

Wm. M. Dunn (*ill health*)1878
 Francis N. Dill (*misconduct*)1878

CHIEF GUNNERS.

William Riley (*pensioned*).....1872
 Ralph Eales (*pensioned*).....1876

GUNNER.

William Linzell (*pensioned*)1861

BOATSWAINS.

Richard Netting (*pensioned*)1859
 John Bryant (*pensioned*)1863
 Jeremiah Donovan (*pensioned*)1876

CARPENTER.

Thomas Hester (*pensioned*)1877

APPOINTMENTS, &c. THAT HAVE TAKEN PLACE SINCE 20th MARCH 1879.

21st March.

<i>Engineer</i>	Frederick E. Shean to "Pembroke," for service in "Philomel."
	Benjamin R. King to "Penelope," for service in "Hawk."
<i>Boatswain</i>	G. South to "Boscawen."
	Thomas J. Gittings to "Implacable," for service in "Liberty."
	C. Pellow to "Indus," for service in "Black Prince."
<i>Carpenter</i>	Edward C. Eddy to "Egeria."

22nd March.

<i>Lieutenant</i>	Charles P. Streeten to "Osprey."
<i>Staff Surgeon</i>	R. H. More to "Royal Adelaide," for service in Plymouth Hospital.
<i>Surgeon</i>	Everard H. Saunders to the Plymouth Division of Royal Marines.

24th March.

<i>Surgeon</i>	Denis P. O'Farrell to "Royal Adelaide."
<i>Boatswain</i>	Michael Gould to "St. Vincent," for service in "Martin."

APPOINTMENT

*Engineer**Boatswain**Car*

UNIVERSITY OF MICHIGAN



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